

COVID-19 situation report for WHO Africa Region

16/09/2020

Produced by the TIBA COVID-19 Pandemic Response Unit



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Section 1: Overview of WHO Africa Region 15/09/2020

Overview



Total Reported Cases
1097847

Total Reported Deaths
23907

Methods

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

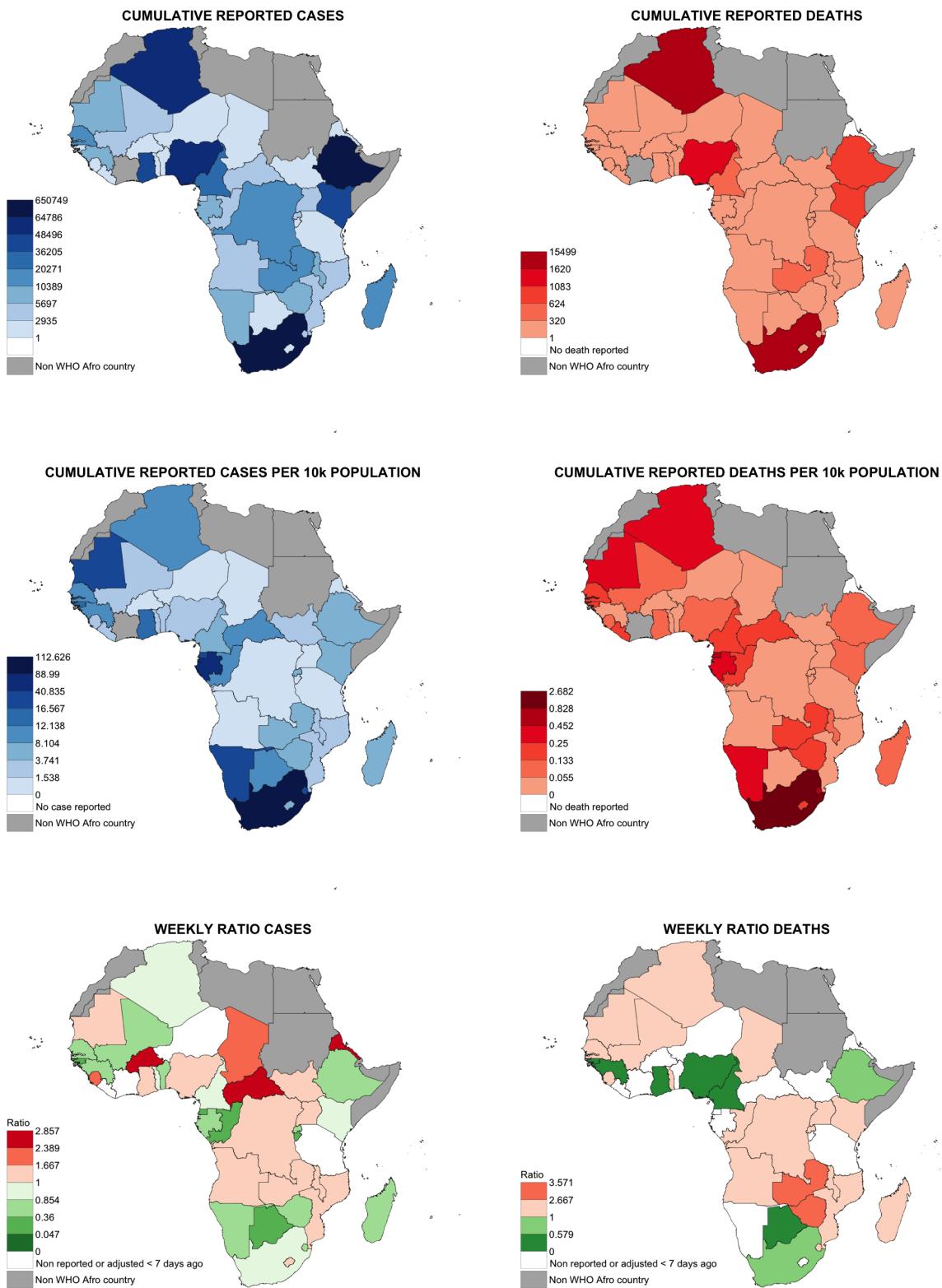
The maps below summarise the in-country situations:

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- Doubling times have been replaced by weekly ratios because some countries are moving out of the exponential phase of the epidemic.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



Weekly Ratios Summary

Countries where all 7 of last weeks values for weekly case ratio were below 1.

Benin
Congo
Equatorial Guinea
Eswatini
Kenya
Malawi
Mauritius
Seychelles

Countries where all 7 of last weeks values for weekly death ratio were below 1.

Central African Republic
Democratic Republic of the Congo
Senegal

Section 2: Individual country situations

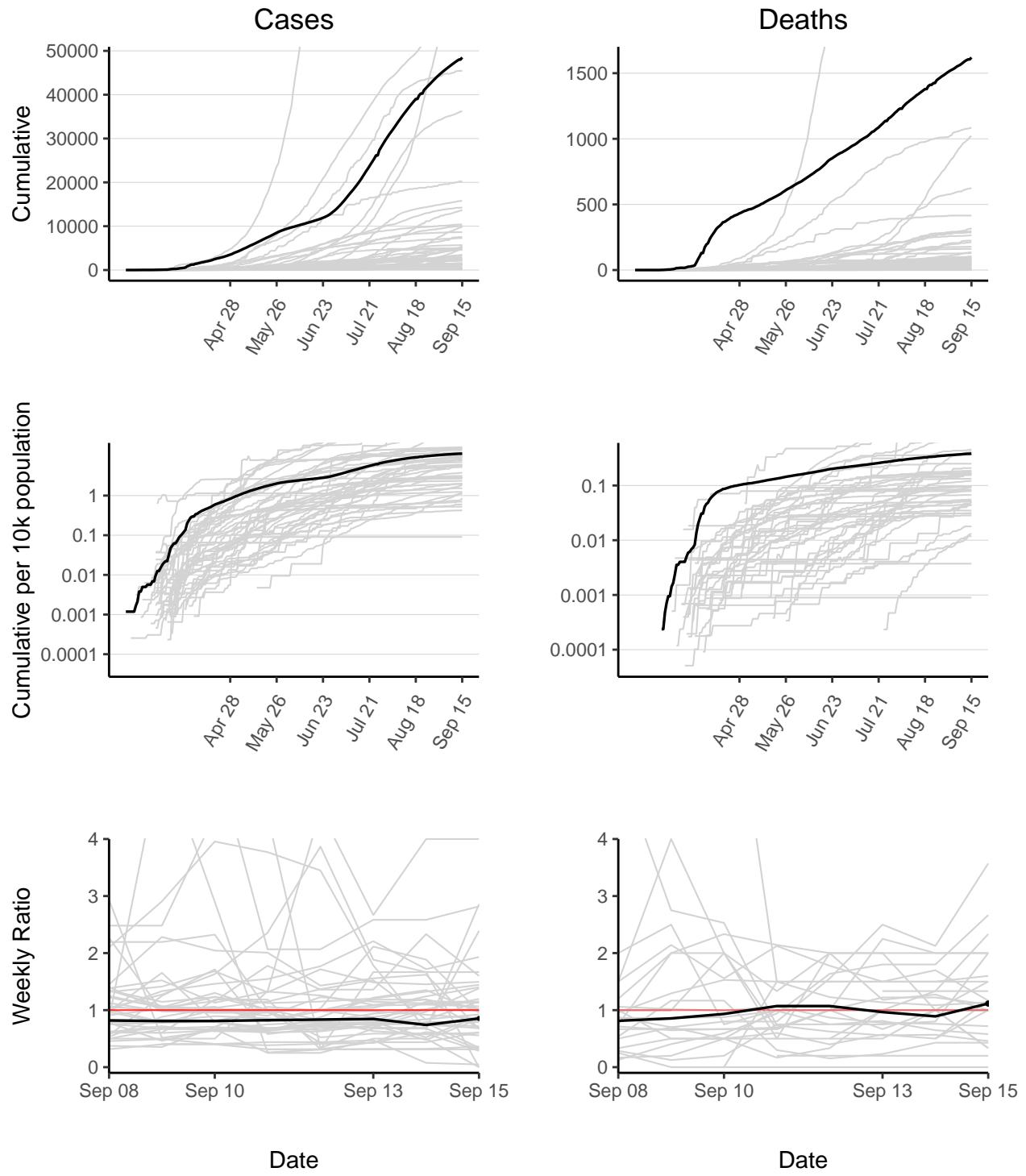
As of 15/09/2020, each panel below shows for each country:

- 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 15/09/2020. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

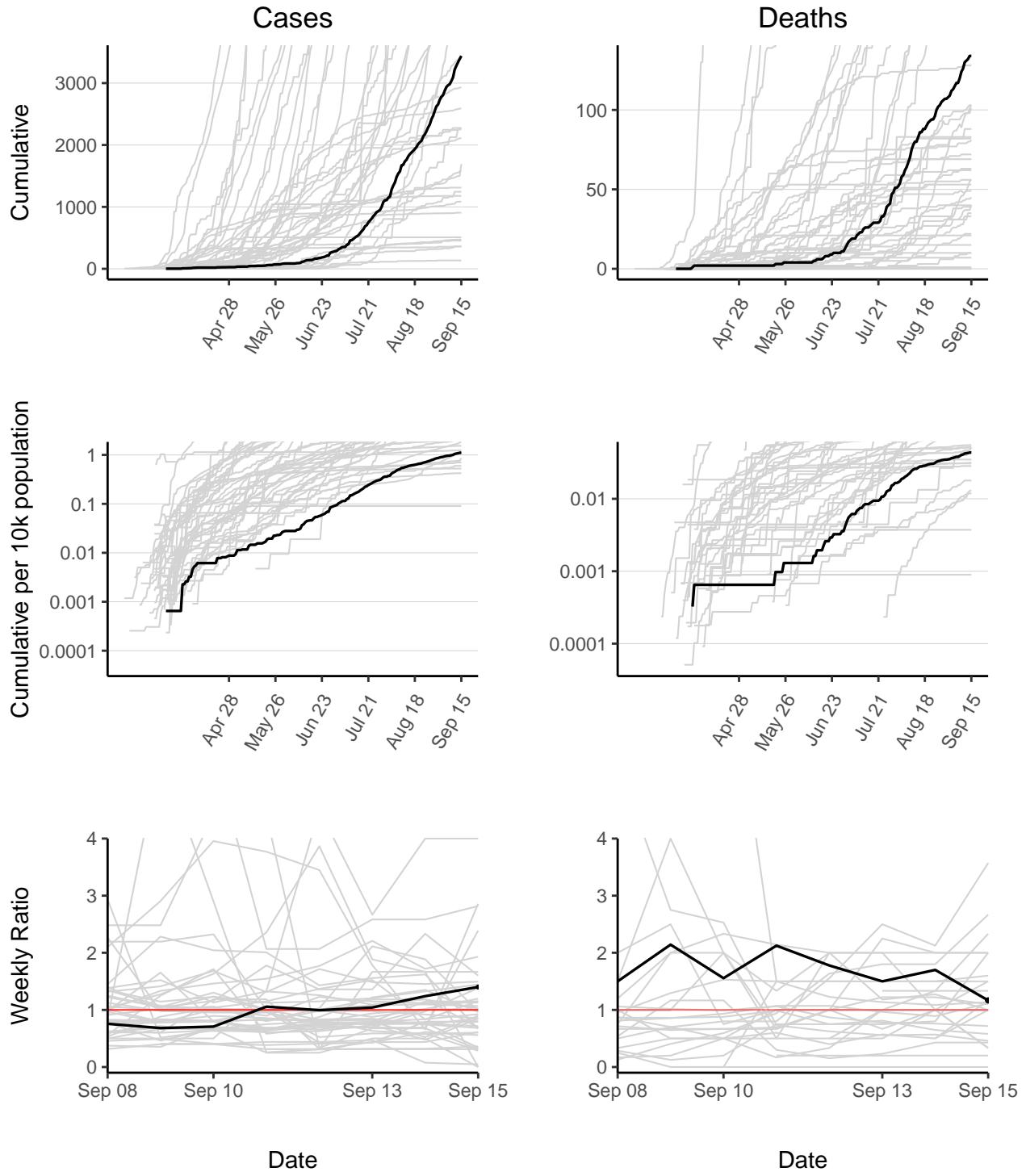
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



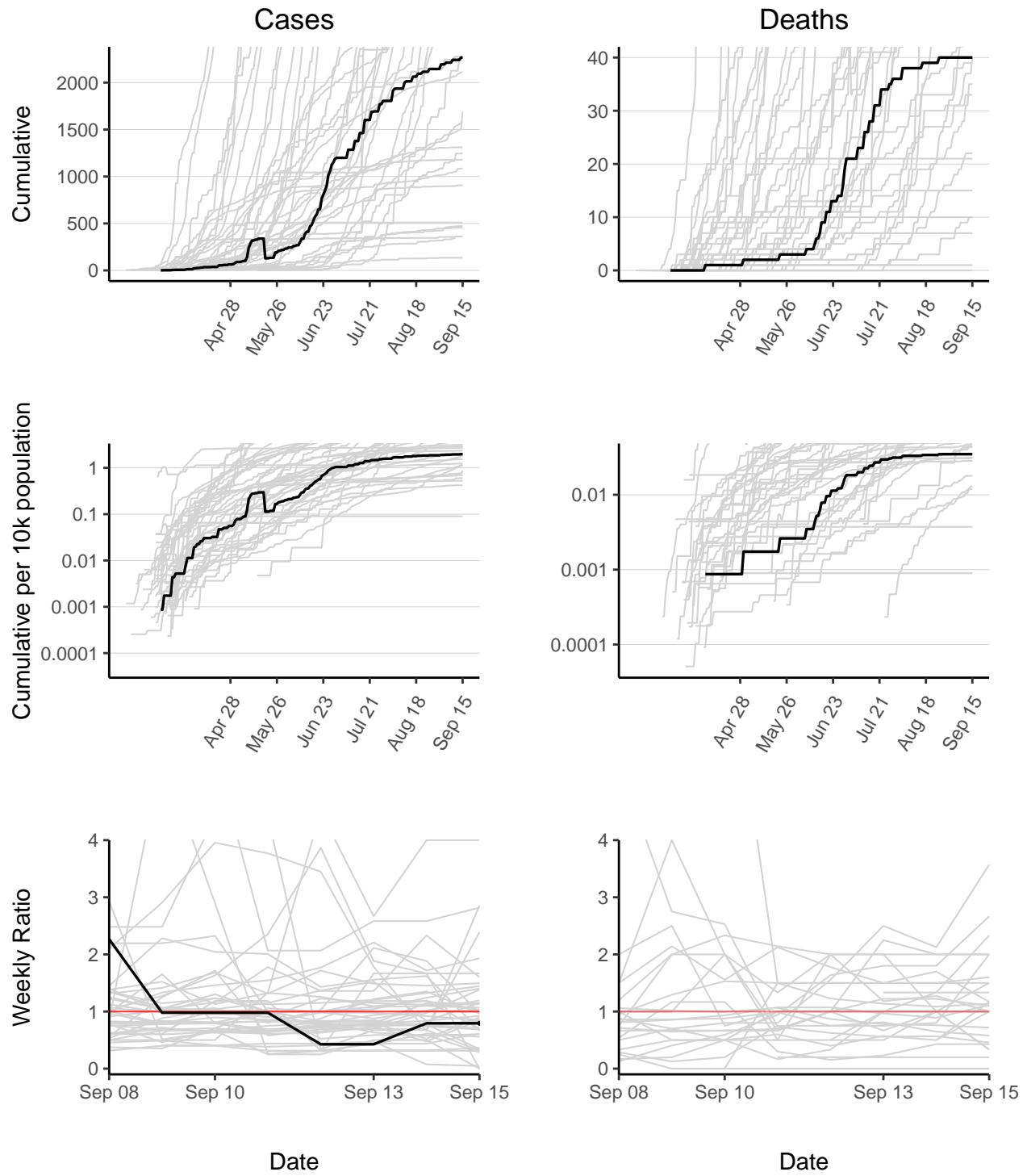
Algeria has 48496 reported case(s) (4th in the region) and 1620 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 11 (13th) and 0.38 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (24th). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (14th).

Angola



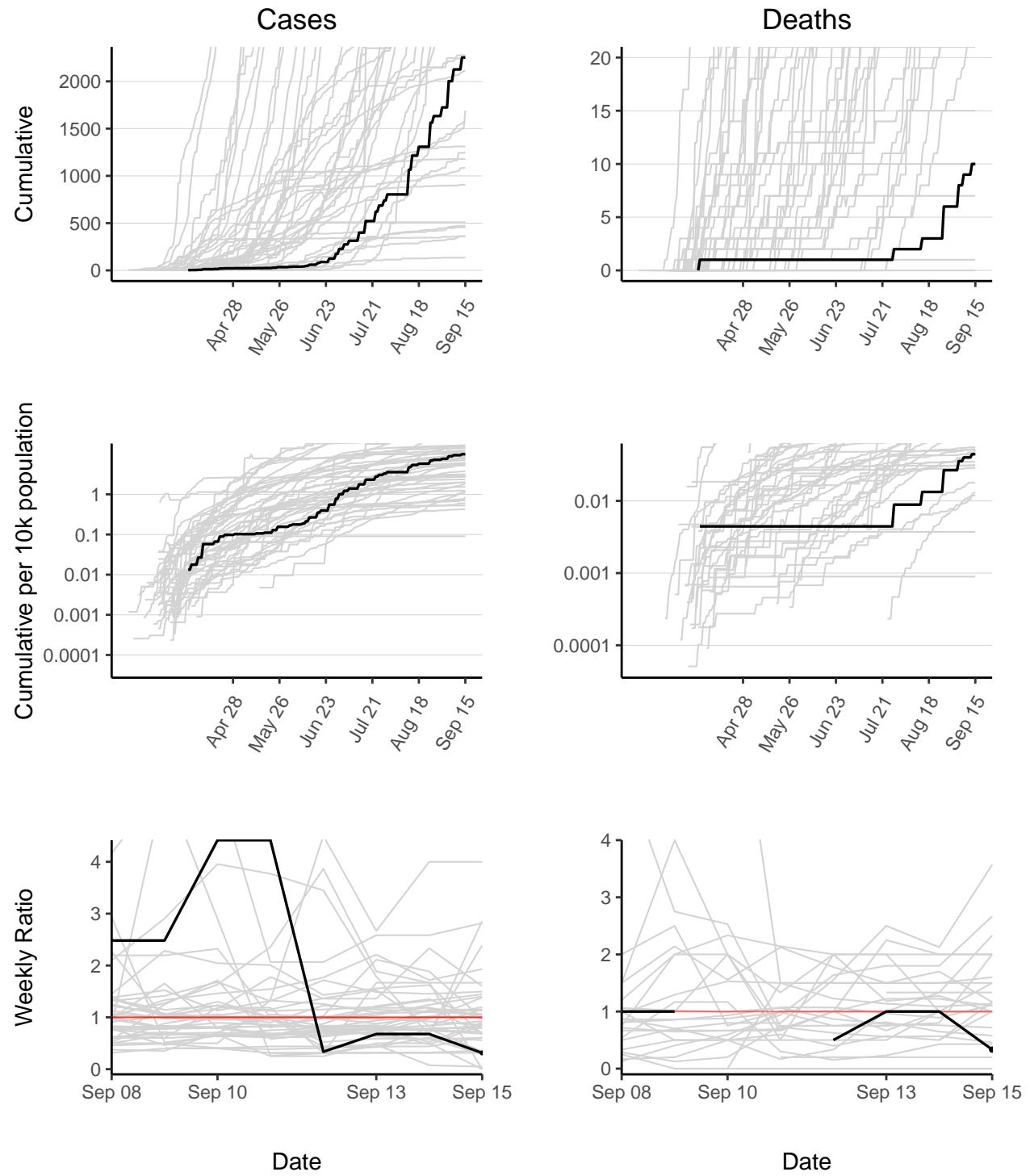
Date
 Angola has 3439 reported case(s) (26th in the region) and 134 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 1.1 (40th) and 0.043 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (10th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (11th).

Benin



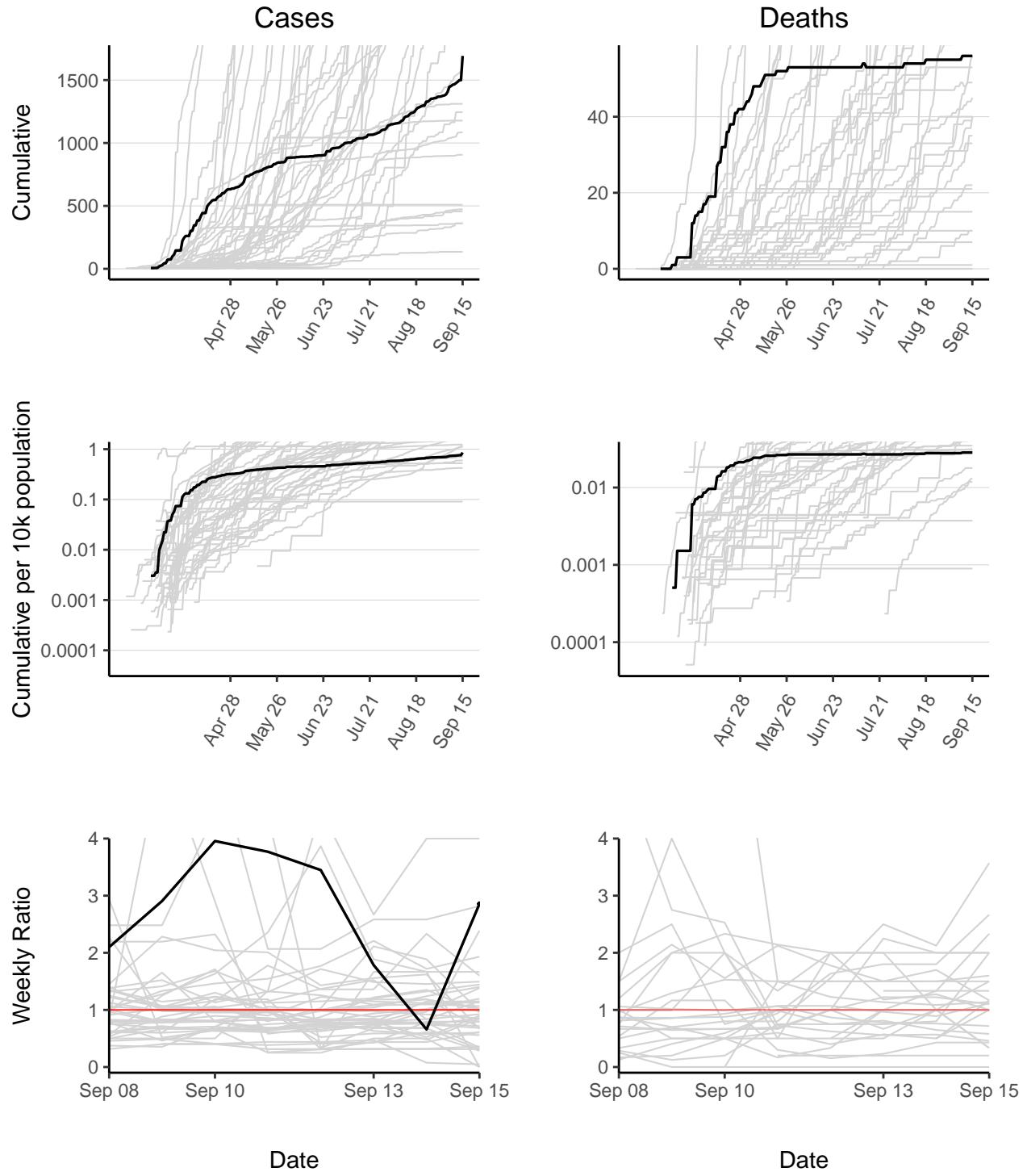
Date
 Benin has 2267 reported case(s) (31st in the region) and 40 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 2 (35th) and 0.035 (36th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (28th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Botswana



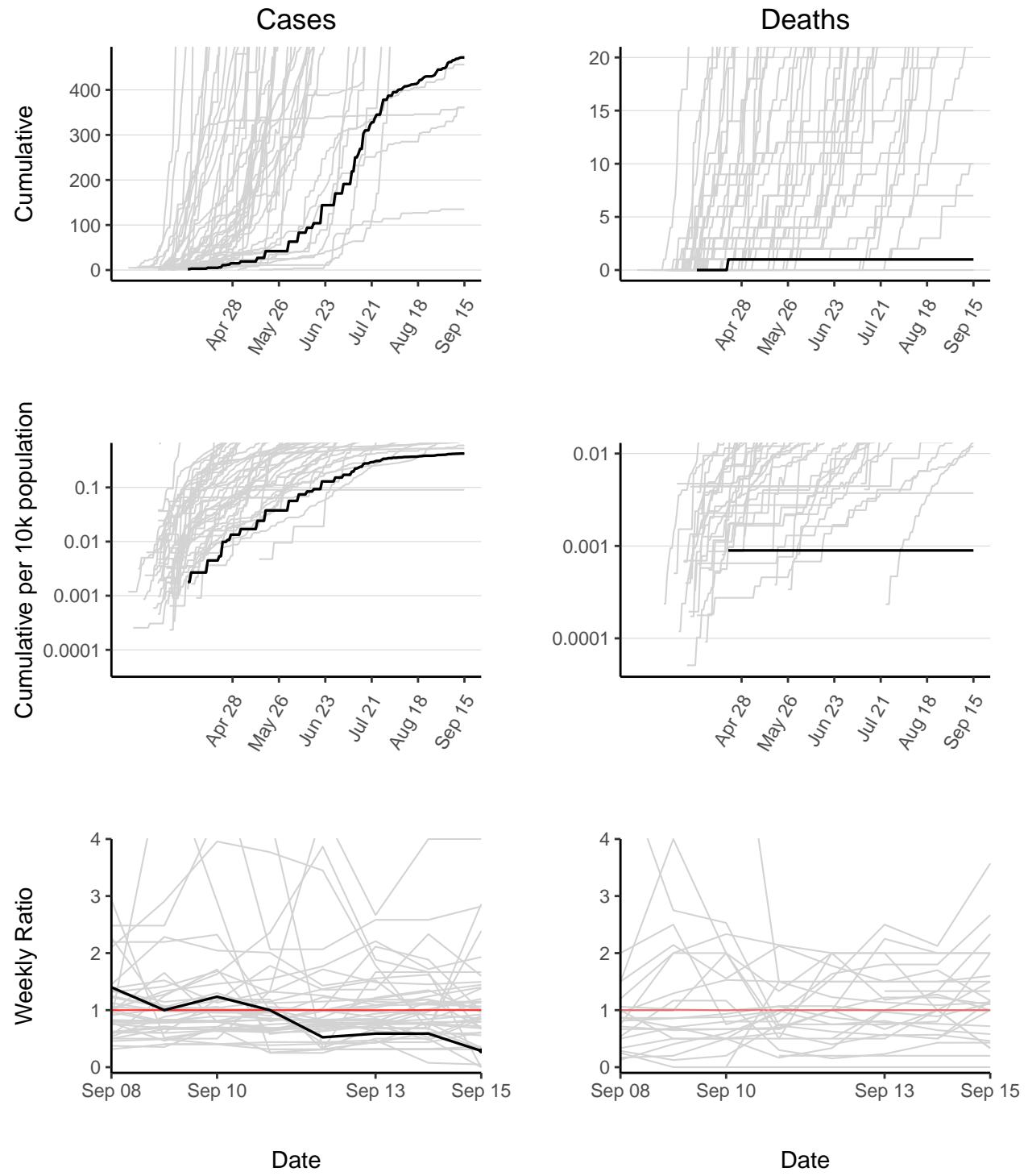
Date
 Botswana has 2252 reported case(s) (32nd in the region) and 10 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 10 (15th) and 0.044 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.31 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0.33 (26th).

Burkina Faso



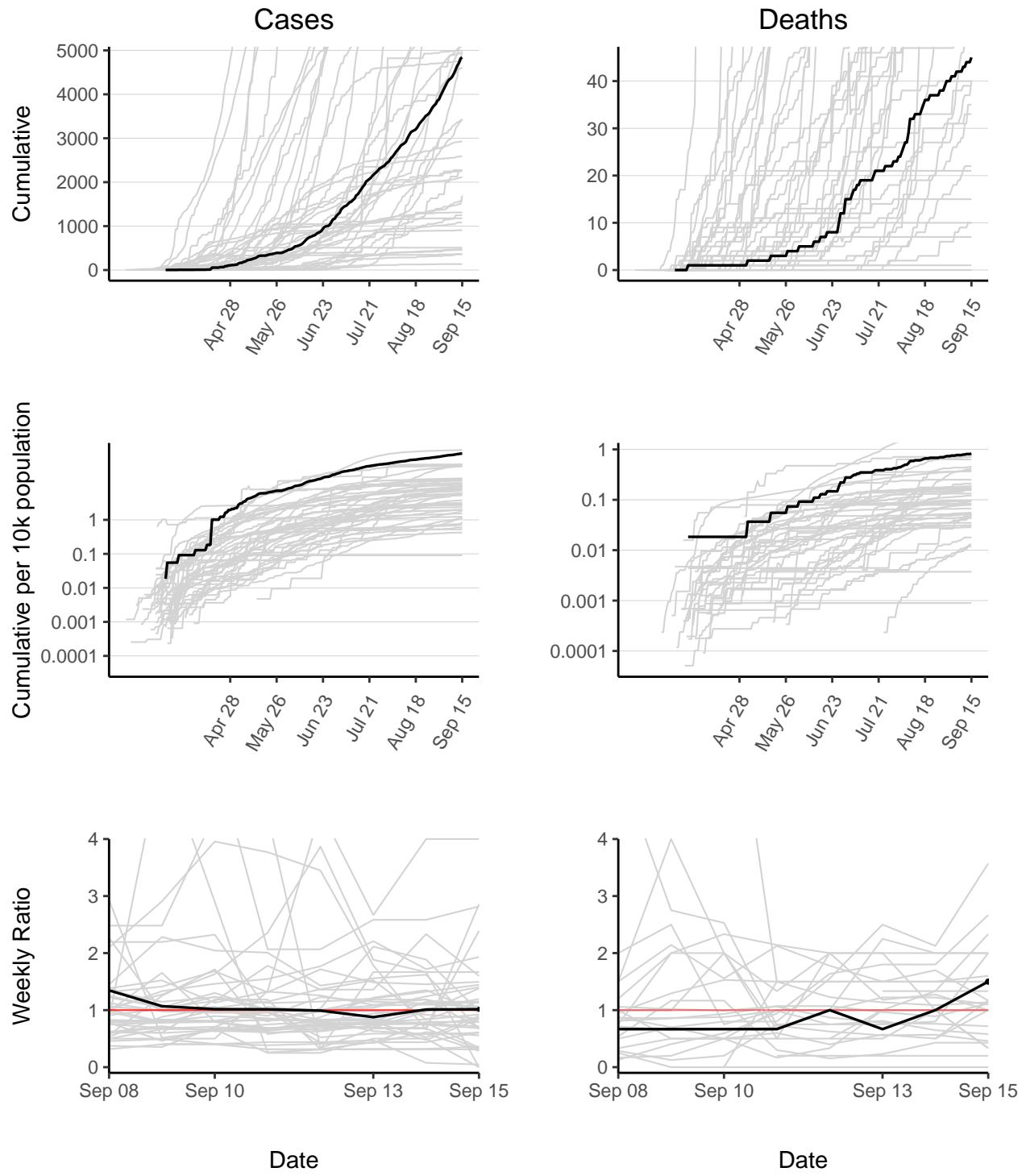
Date
 Burkina Faso has 1692 reported case(s) (34th in the region) and 56 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 0.86 (41st) and 0.028 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.9 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Burundi



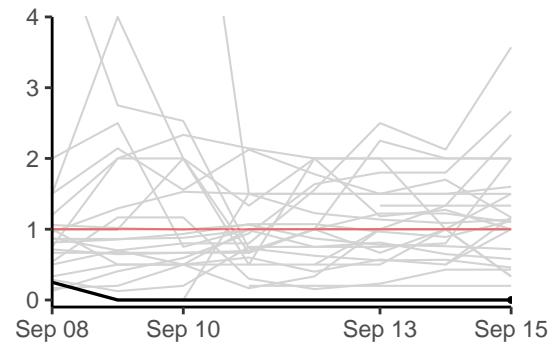
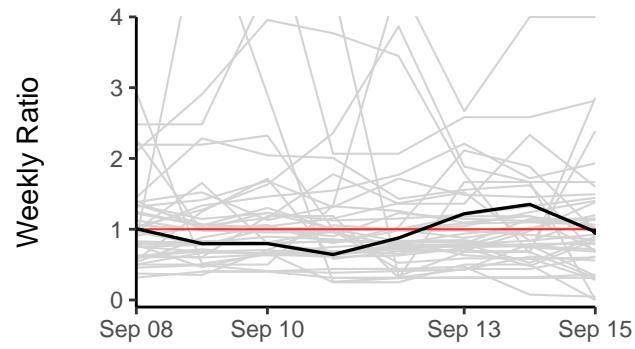
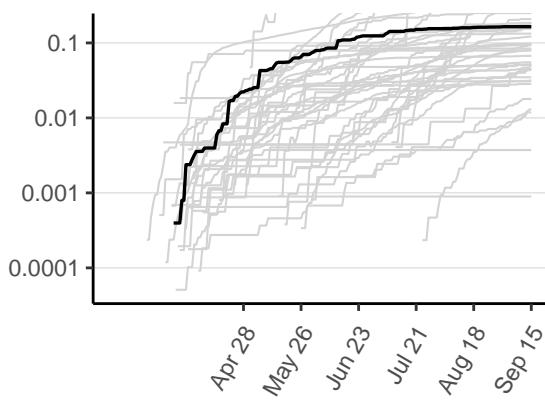
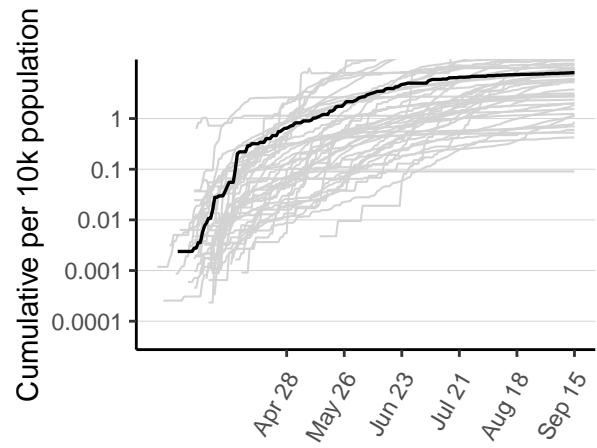
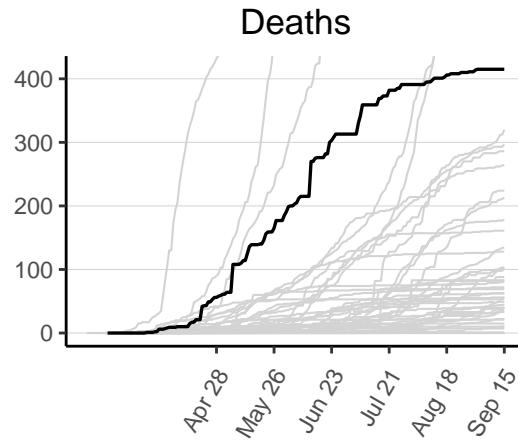
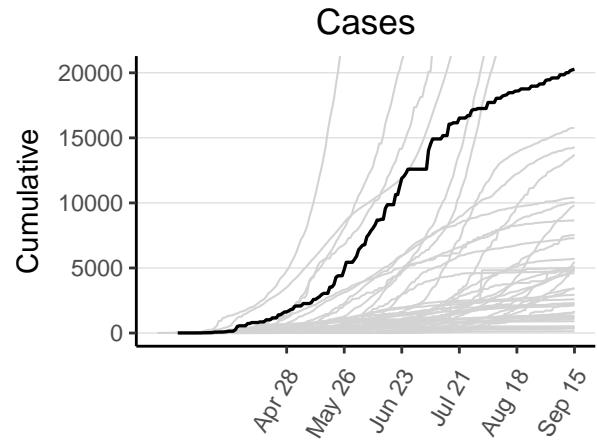
Date
 Burundi has 472 reported case(s) (42nd in the region) and 1 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 0.42 (45th) and 0.00089 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.29 (40th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



Cabo Verde has 4839 reported case(s) (23rd in the region) and 45 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 89 (2nd) and 0.83 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (18th). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (8th).

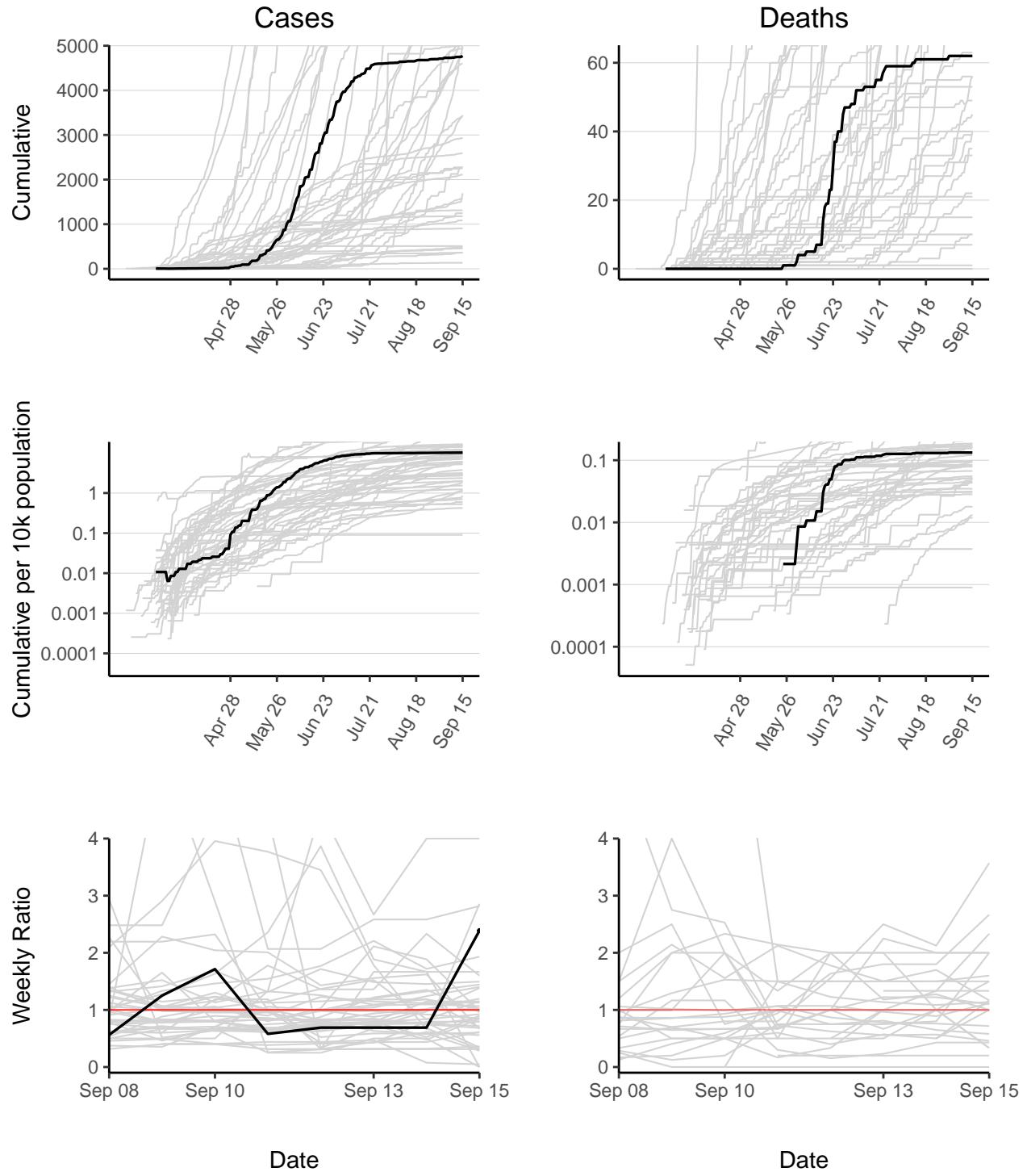
Cameroon



Date

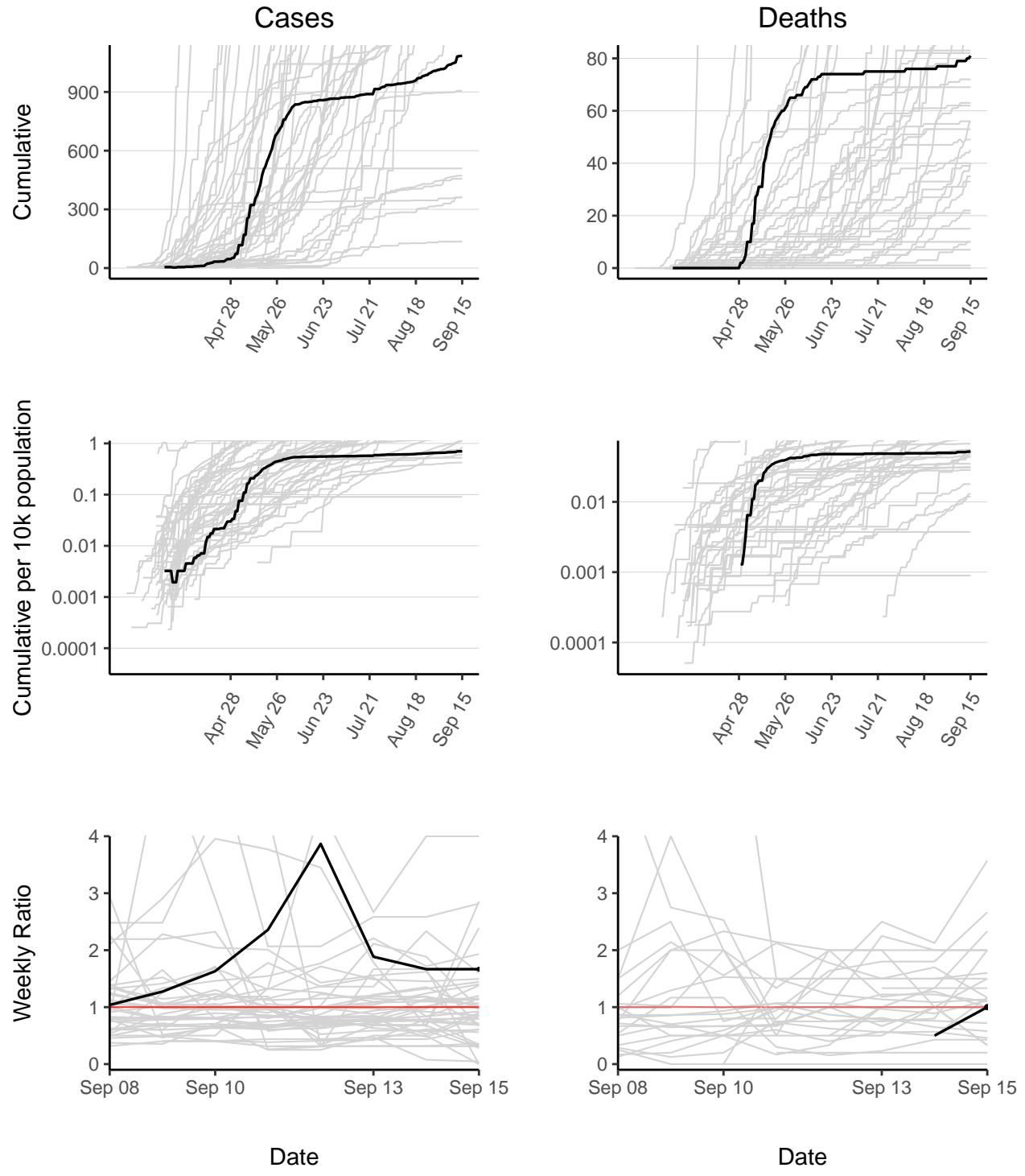
Cameroon has 20271 reported case(s) (7th in the region) and 415 reported death(s) (6th). Cumulative counts per 10,000 population of reported cases and deaths are 8 (19th) and 0.16 (16th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (21st). The weekly ratio of reported deaths over the last 2 weeks is 0 (29th).

Central African Republic



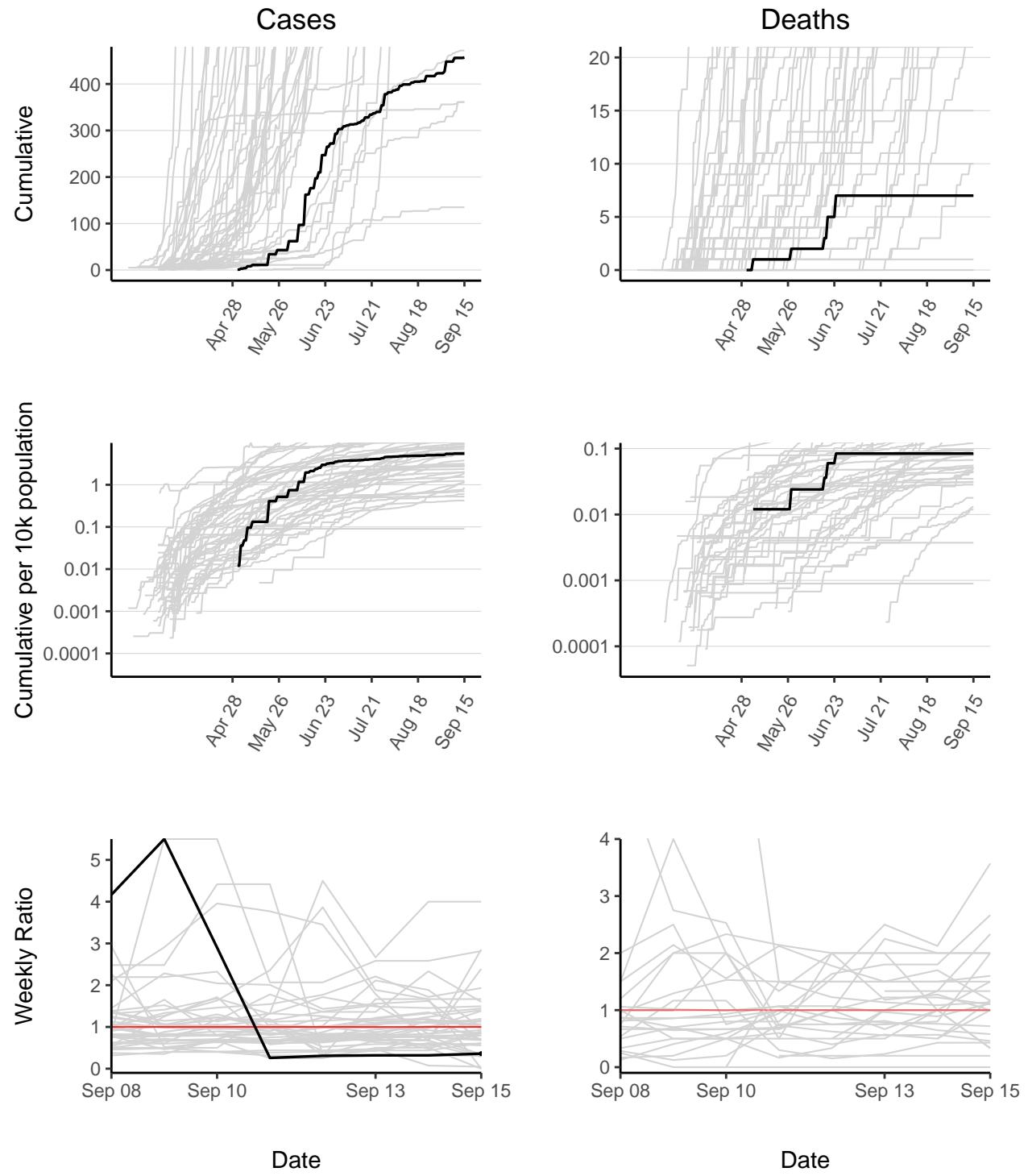
Central African Republic has 4772 reported case(s) (24th in the region) and 62 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 10 (14th) and 0.13 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.4 (4th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Chad



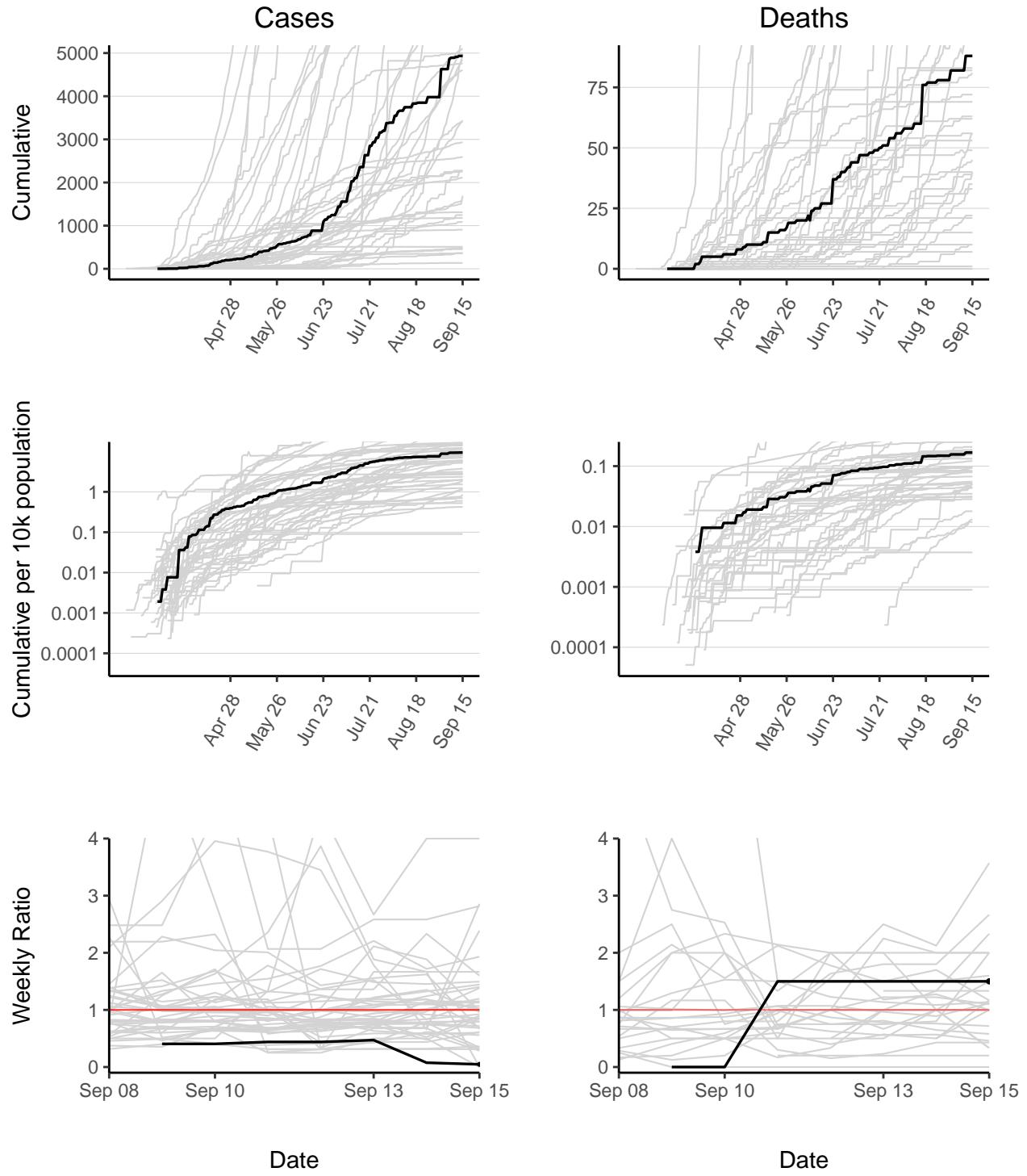
Date
 Chad has 1085 reported case(s) (39th in the region) and 81 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 0.7 (42nd) and 0.052 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.7 (6th). The weekly ratio of reported deaths over the last 2 weeks is 1 (16th).

Comoros



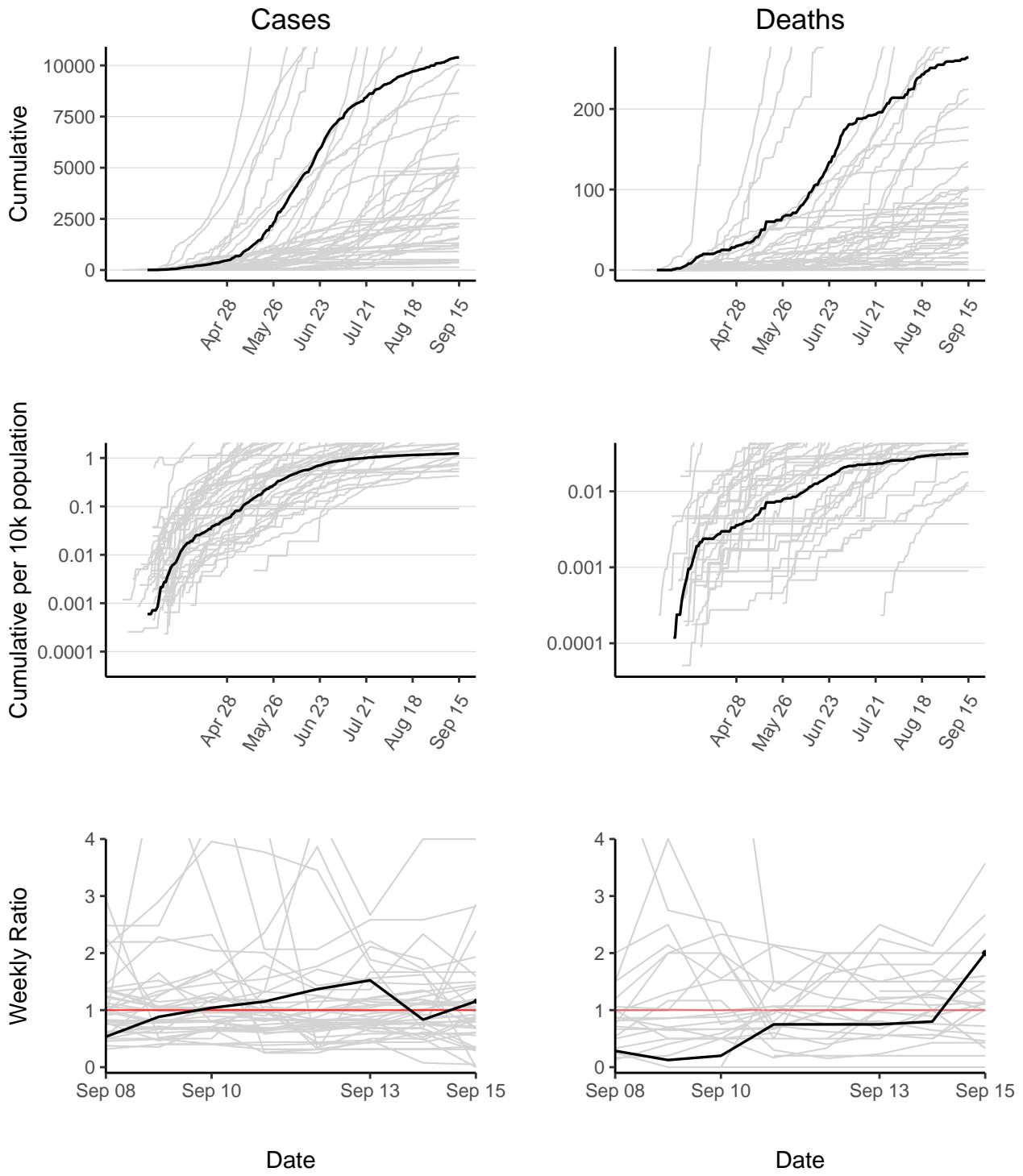
Comoros has 457 reported case(s) (43rd in the region) and 7 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 5.5 (25th) and 0.084 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.36 (36th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



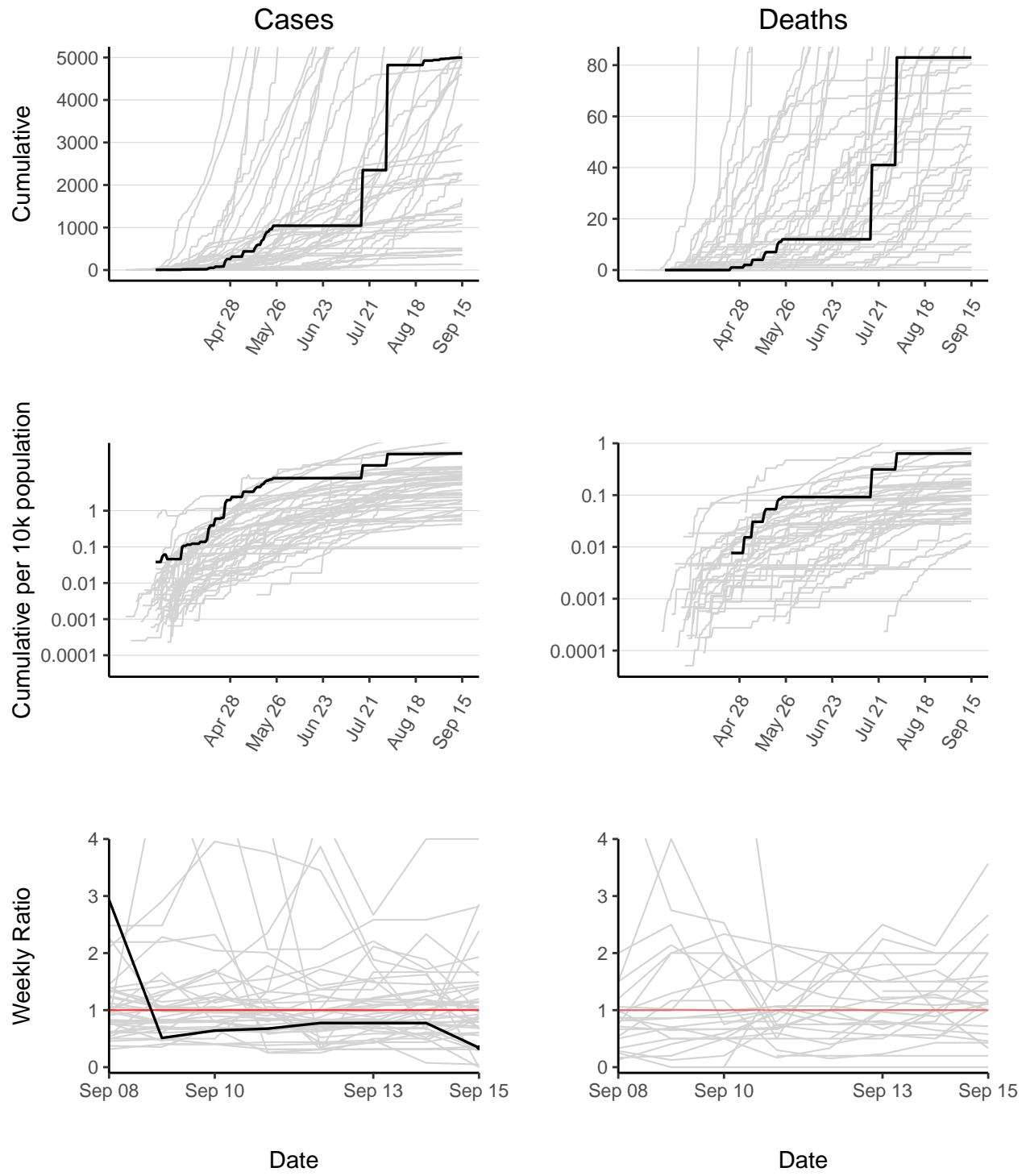
Date
Congo has 4934 reported case(s) (22nd in the region) and 88 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 9.4 (16th) and 0.17 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.047 (41st). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (9th).

Democratic Republic of the Congo



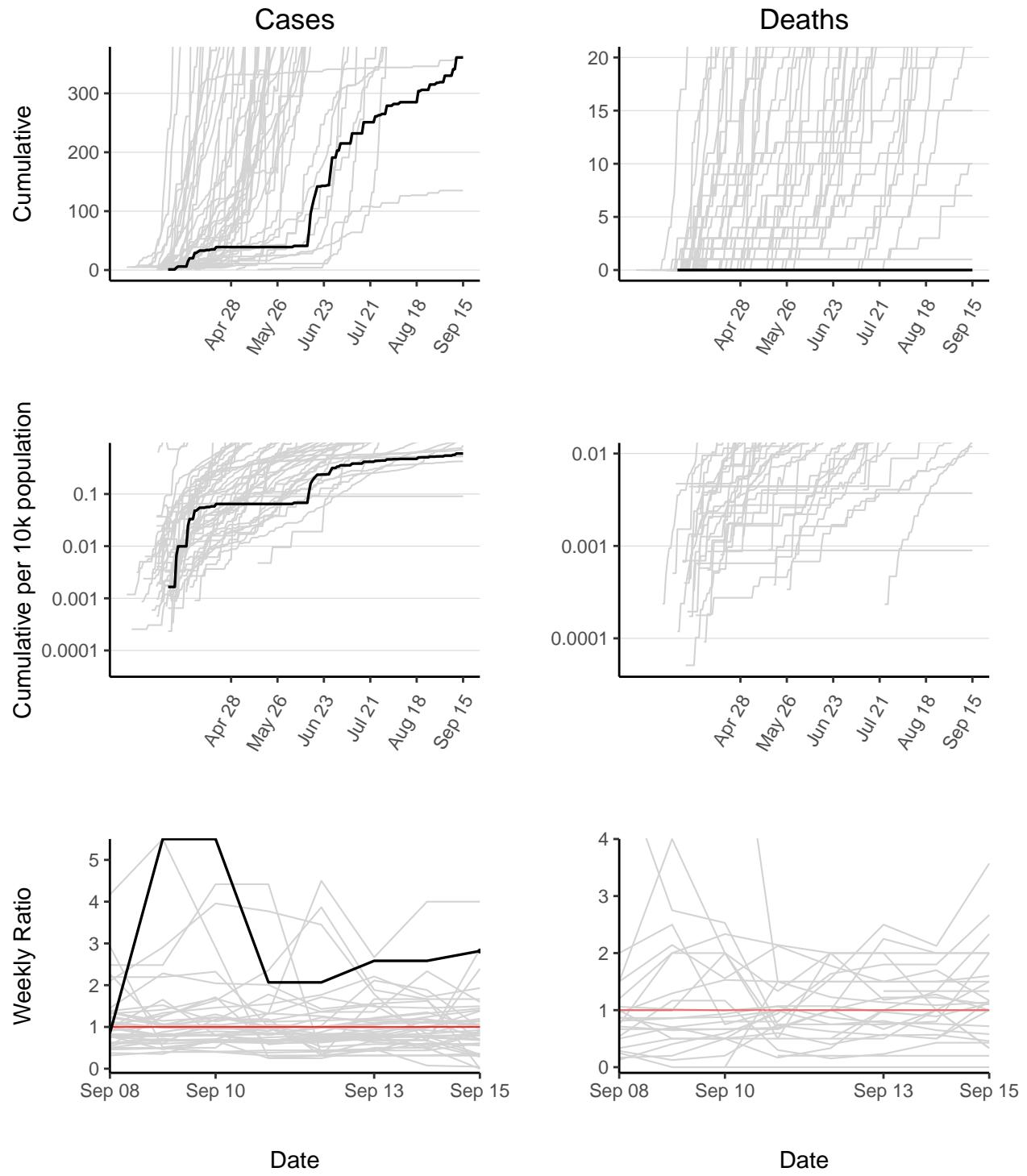
Democratic Republic of the Congo has 10389 reported case(s) (11th in the region) and 264 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 1.2 (38th) and 0.031 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (13th). The weekly ratio of reported deaths over the last 2 weeks is 2 (4th).

Equatorial Guinea



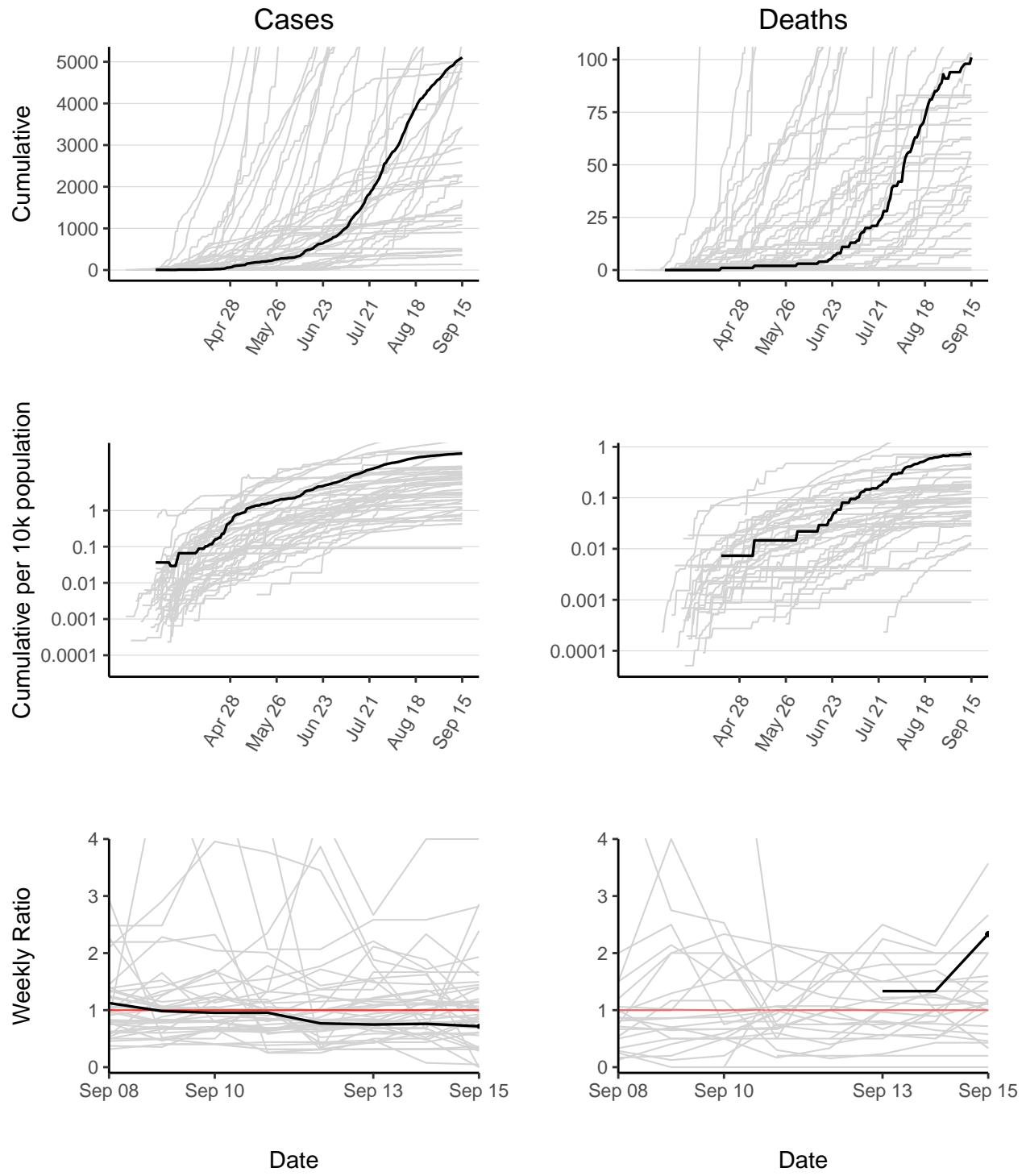
Date
 Equatorial Guinea has 5000 reported case(s) (20th in the region) and 83 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 38 (6th) and 0.63 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.34 (37th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eritrea



Eritrea has 361 reported case(s) (45th in the region) and 0 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 0.6 (43rd) and 0 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.8 (3rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

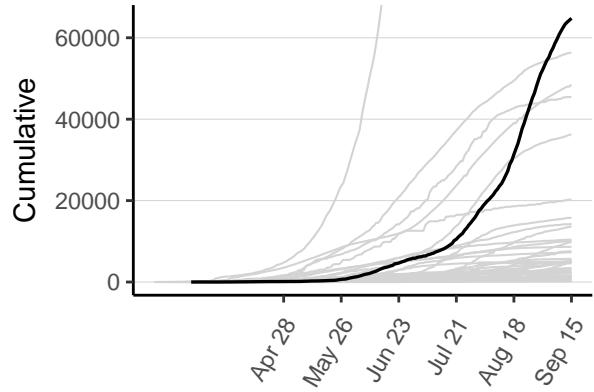
Eswatini



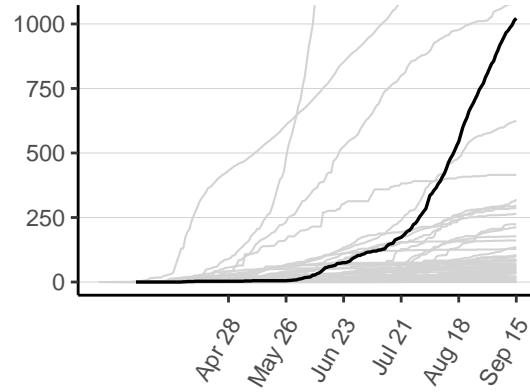
Eswatini has 5104 reported case(s) (19th in the region) and 101 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 37 (7th) and 0.74 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (29th). The weekly ratio of reported deaths over the last 2 weeks is 2.3 (3rd).

Ethiopia

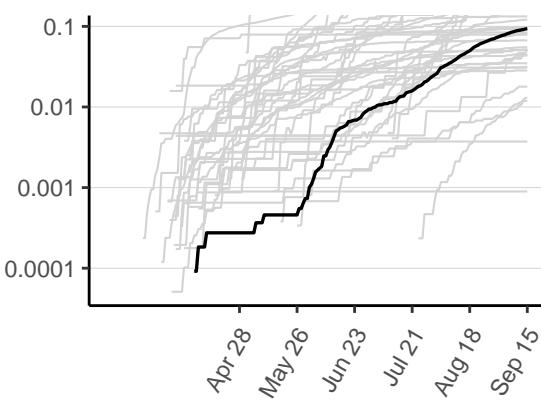
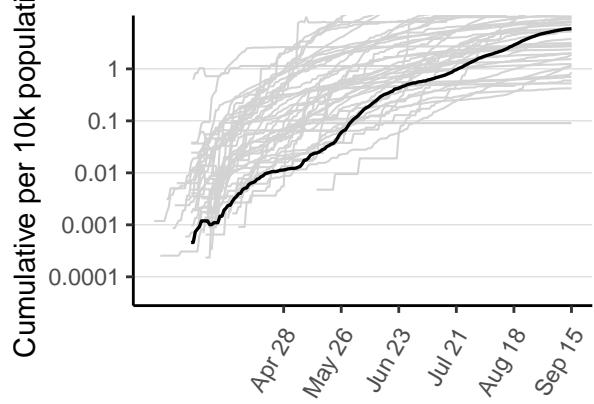
Cases



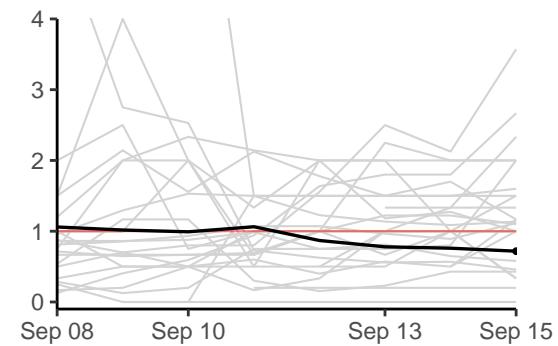
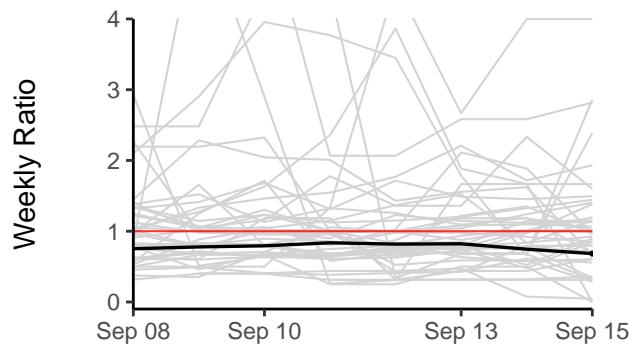
Deaths



Cumulative per 10k population

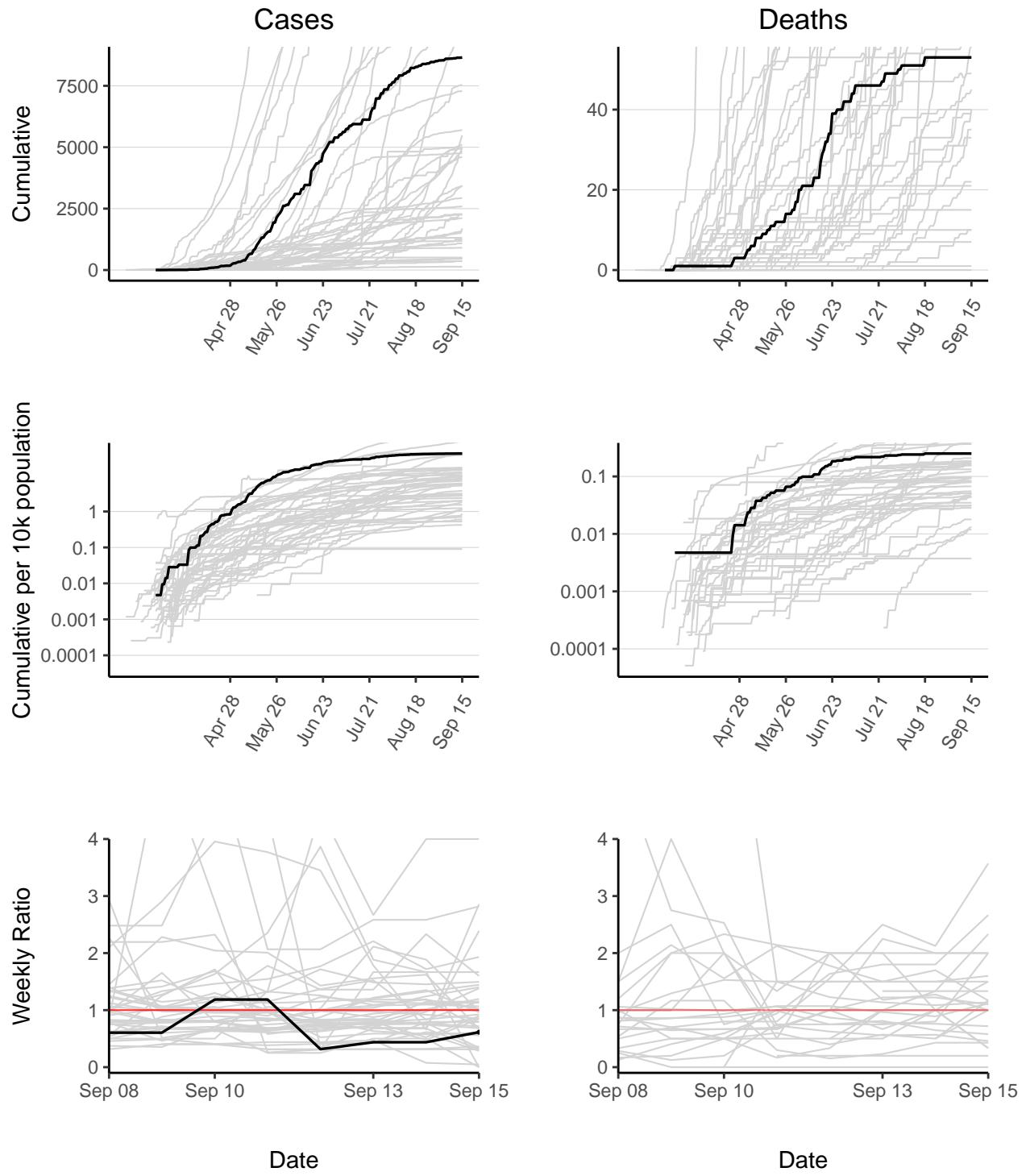


Weekly Ratio



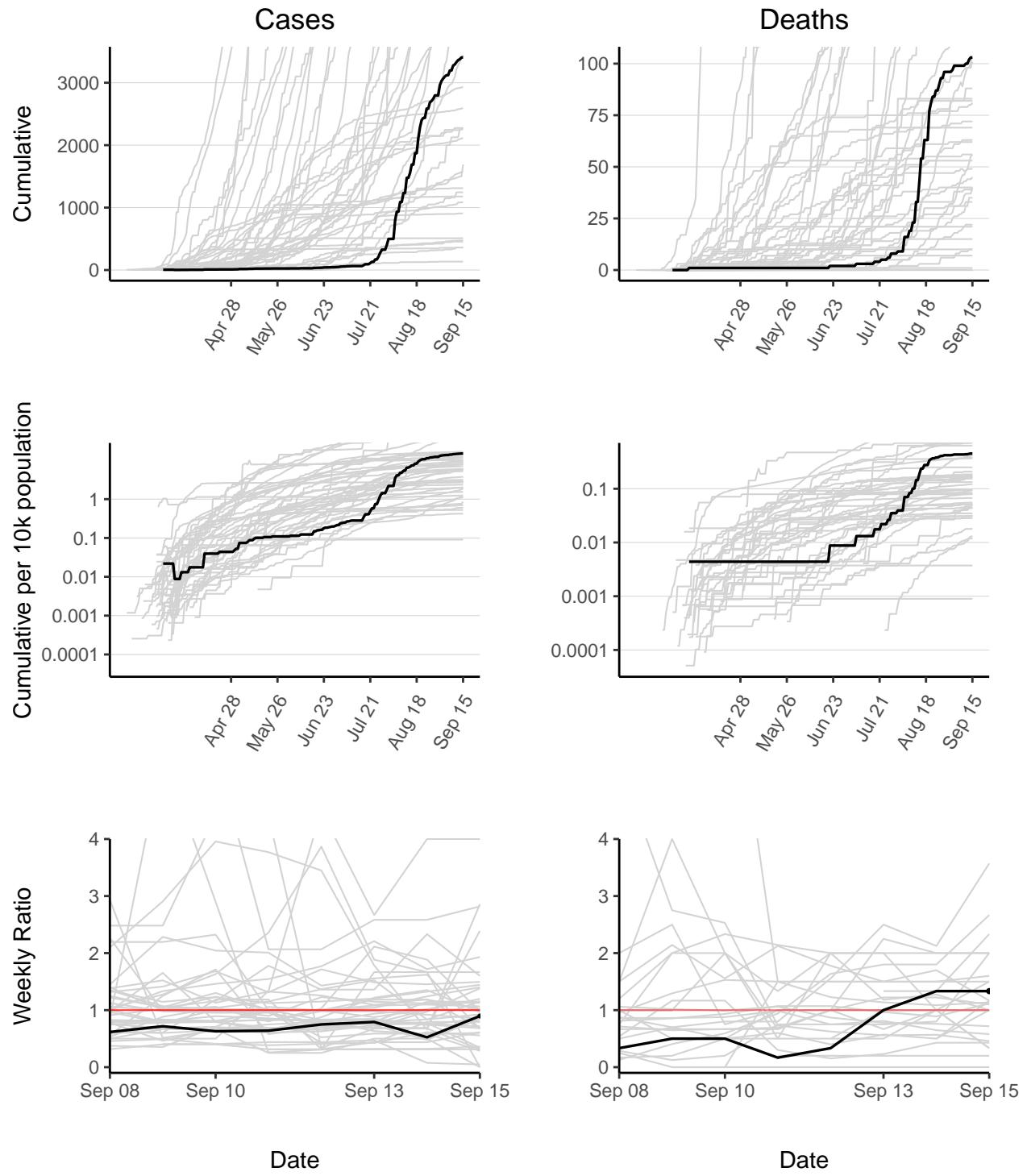
Ethiopia has 64786 reported case(s) (2nd in the region) and 1022 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 5.9 (23rd) and 0.094 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.68 (31st). The weekly ratio of reported deaths over the last 2 weeks is 0.72 (22nd).

Gabon



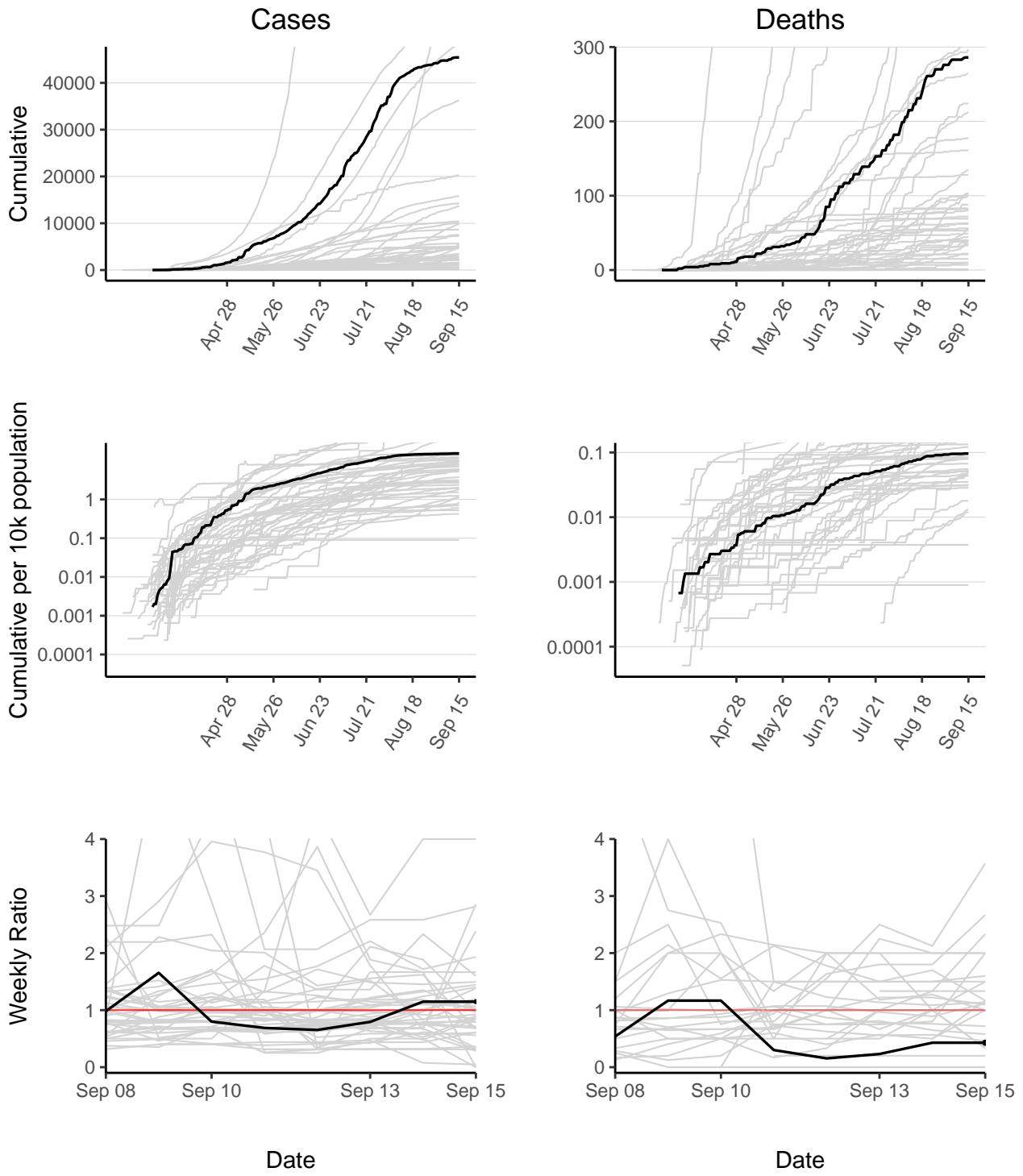
Date
 Gabon has 8654 reported case(s) (14th in the region) and 53 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 41 (4th) and 0.25 (10th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.61 (33rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Gambia



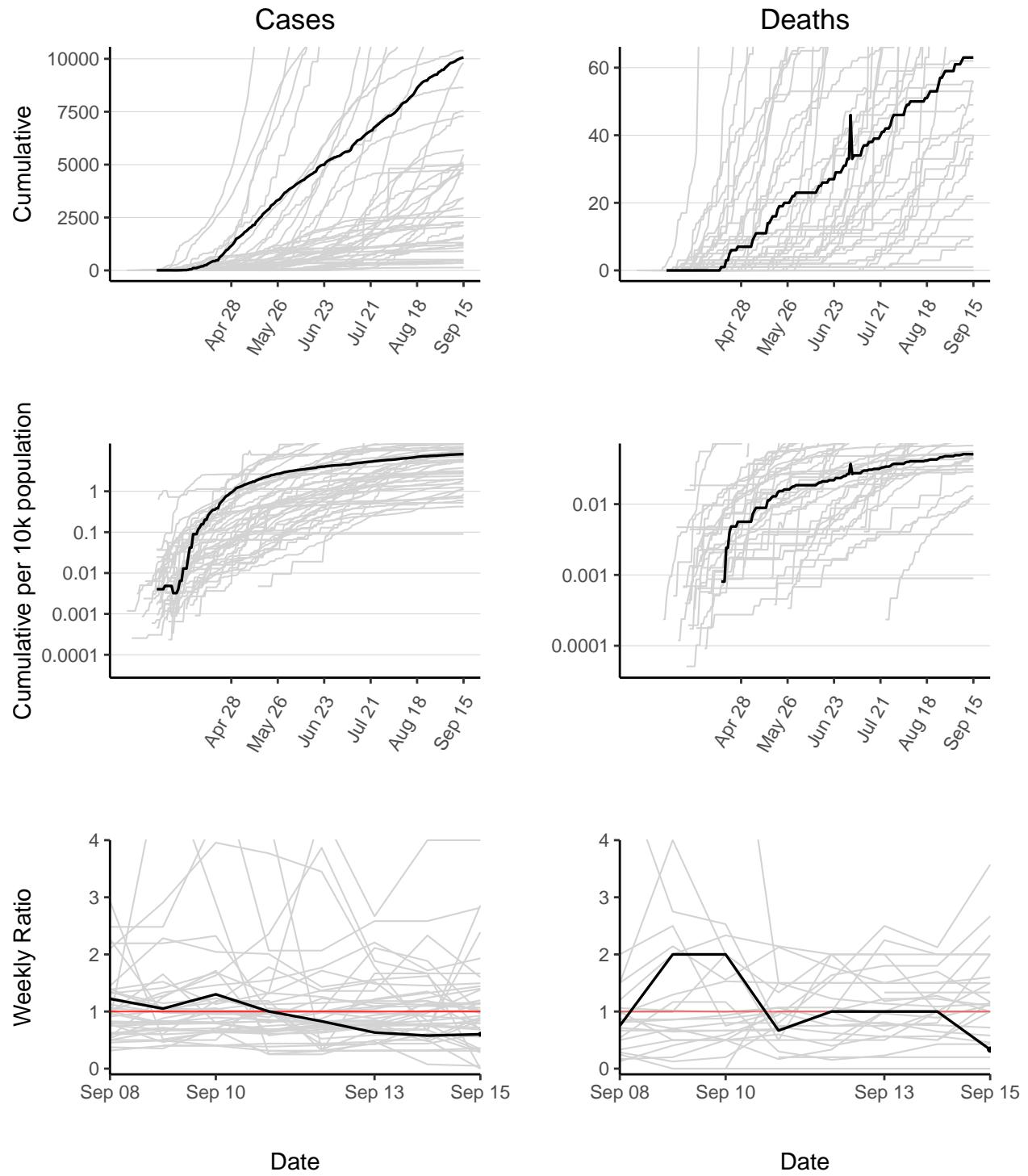
Date
Gambia has 3405 reported case(s) (27th in the region) and 103 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (10th) and 0.45 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.9 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (10th).

Ghana



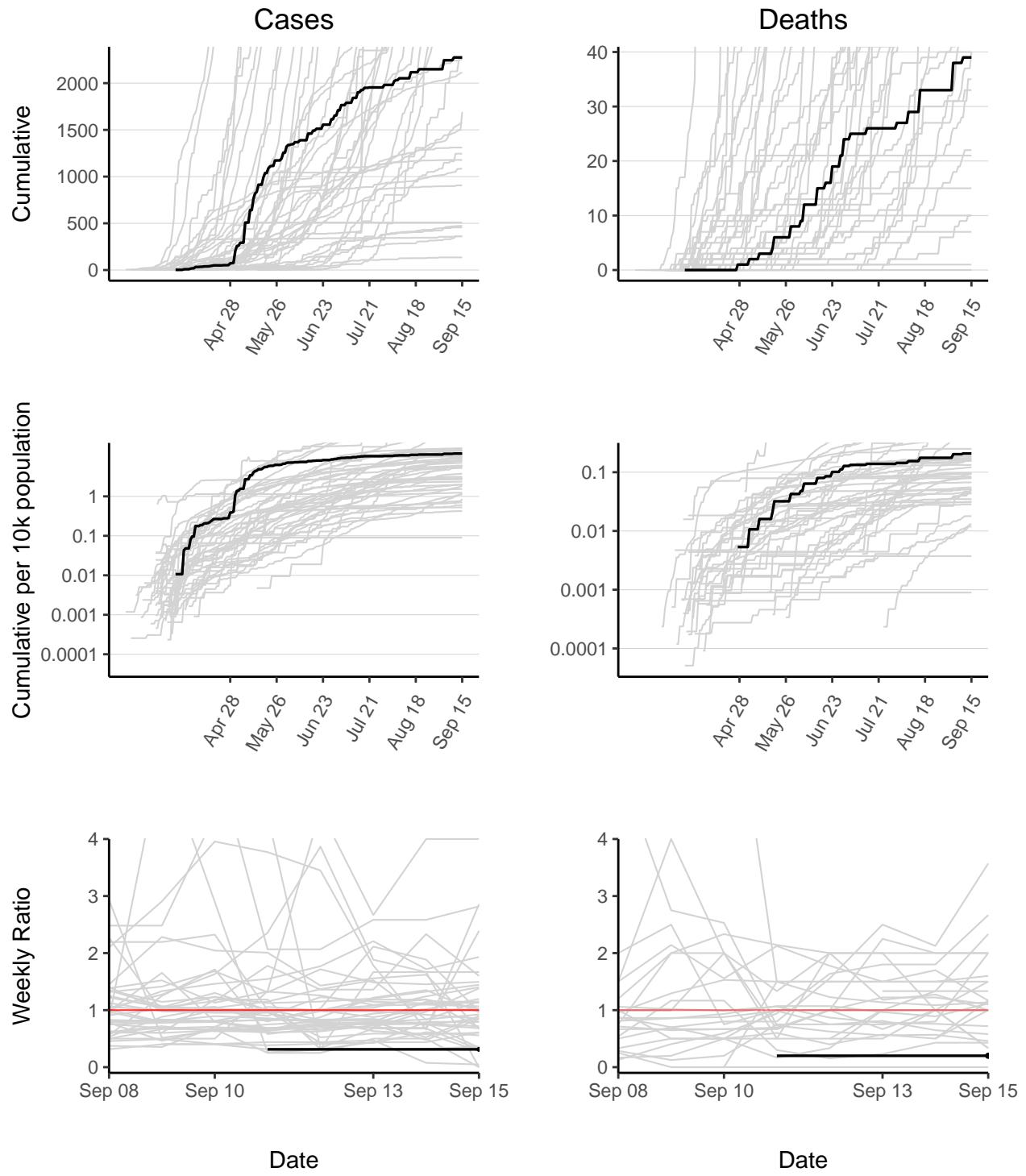
Ghana has 45434 reported case(s) (5th in the region) and 286 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (9th) and 0.096 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (14th). The weekly ratio of reported deaths over the last 2 weeks is 0.43 (25th).

Guinea



Guinea has 10061 reported case(s) (12th in the region) and 63 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 8.1 (18th) and 0.051 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.6 (34th). The weekly ratio of reported deaths over the last 2 weeks is 0.33 (27th).

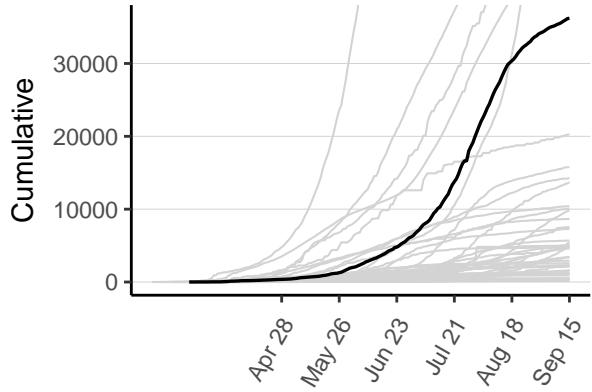
Guinea-Bissau



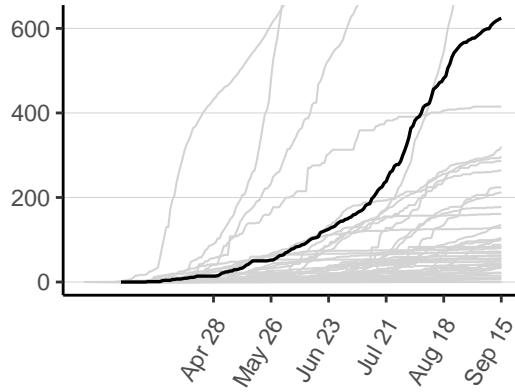
Date
 Guinea-Bissau has 2275 reported case(s) (30th in the region) and 39 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 12 (12th) and 0.21 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.31 (39th). The weekly ratio of reported deaths over the last 2 weeks is 0.2 (28th).

Kenya

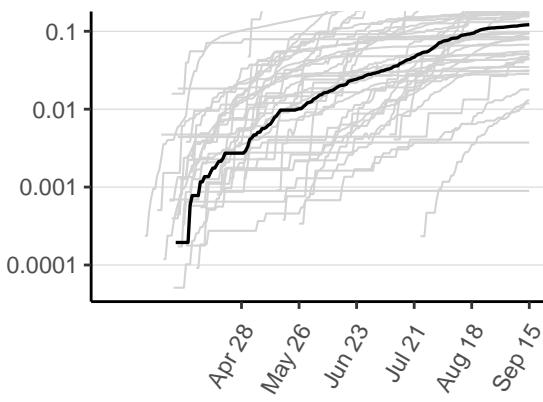
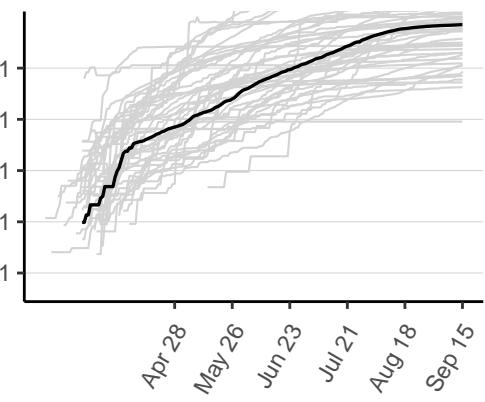
Cases



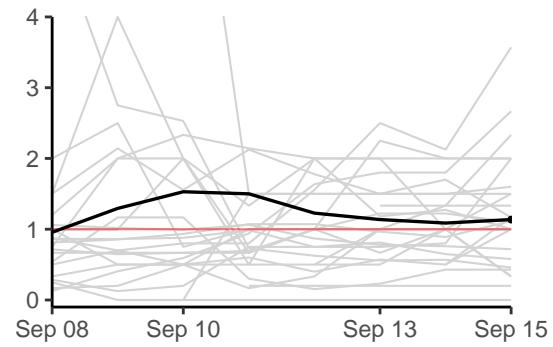
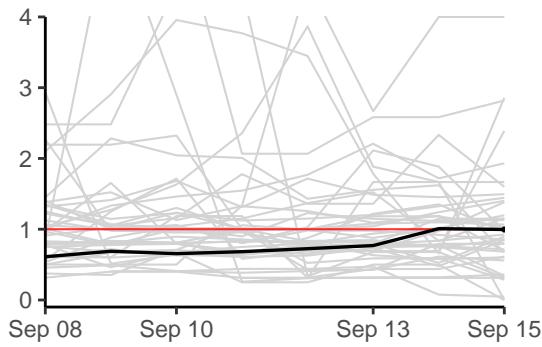
Deaths



Cumulative per 10k population



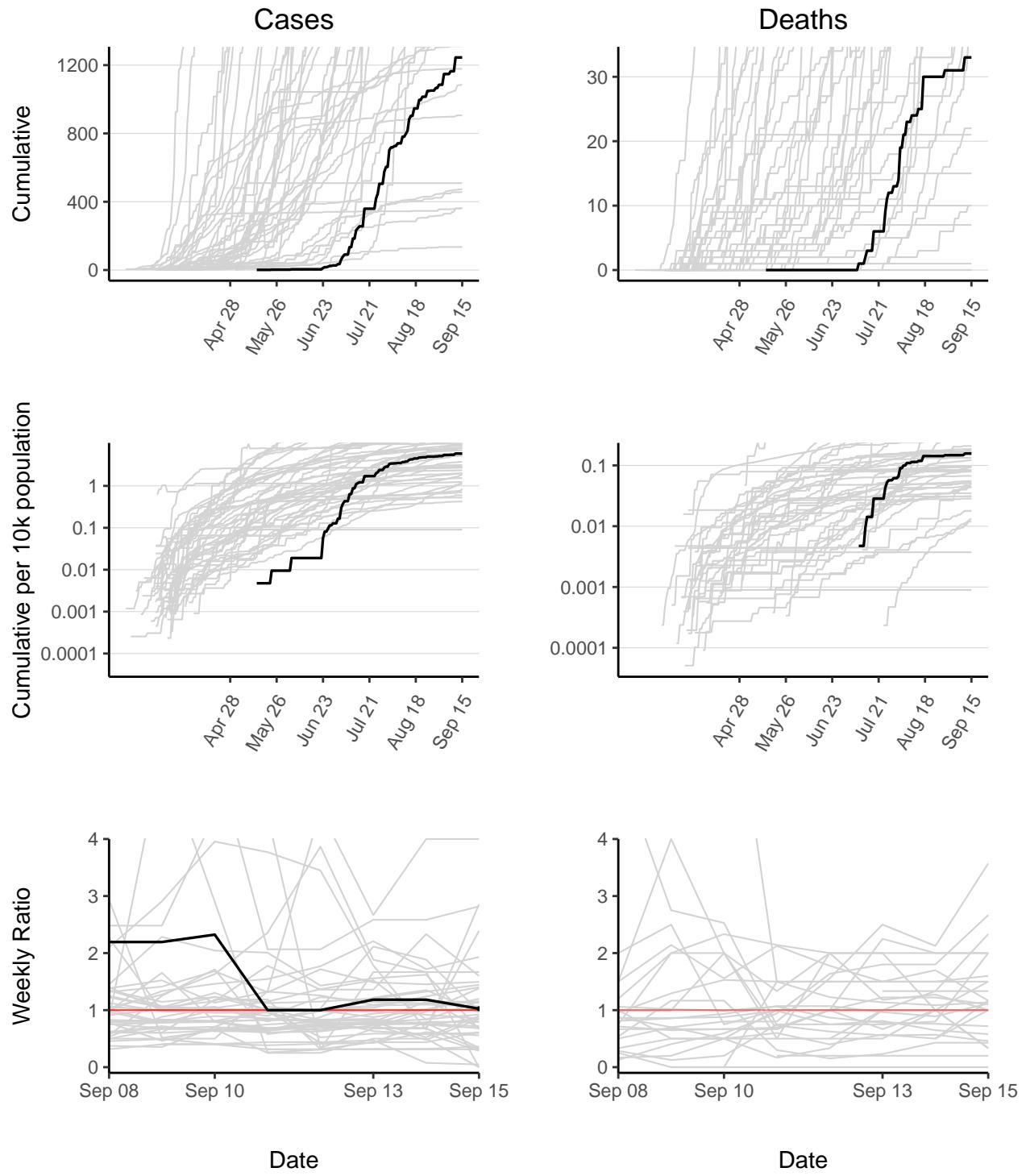
Weekly Ratio



Date

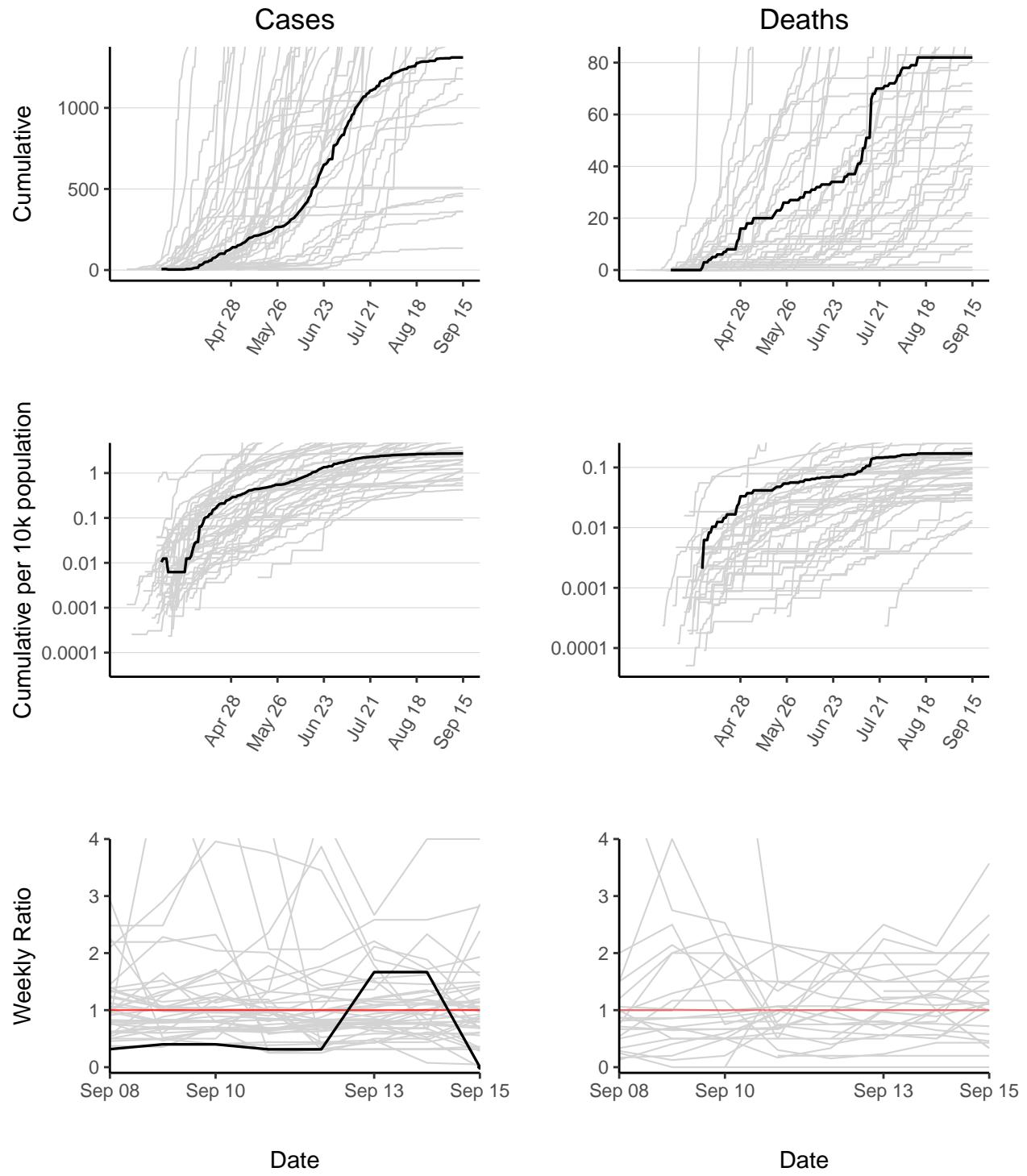
Kenya has 36205 reported case(s) (6th in the region) and 624 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 7 (21st) and 0.12 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (19th). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (13th).

Lesotho



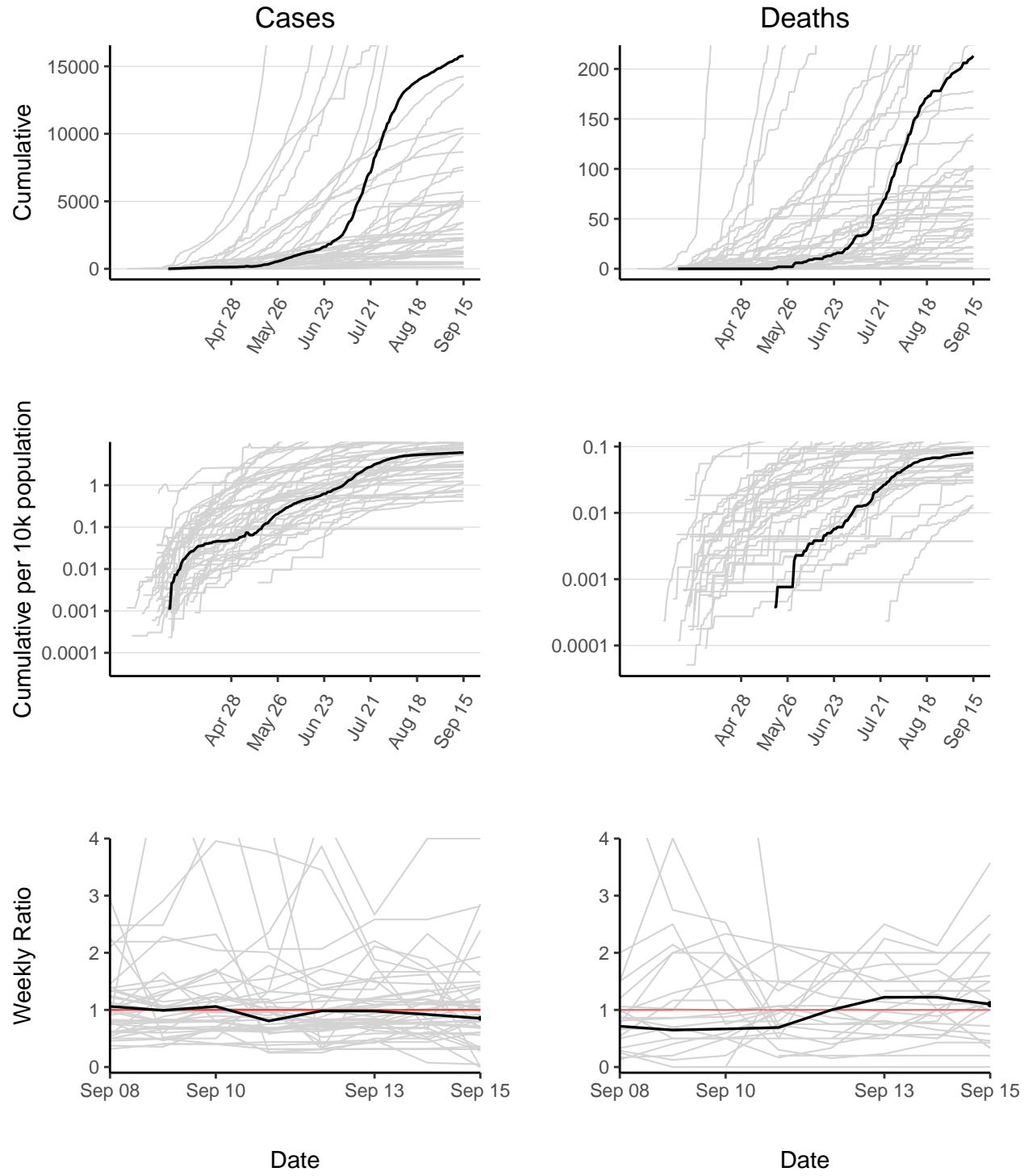
Date
 Lesotho has 1245 reported case(s) (37th in the region) and 33 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 5.9 (24th) and 0.16 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (17th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Liberia



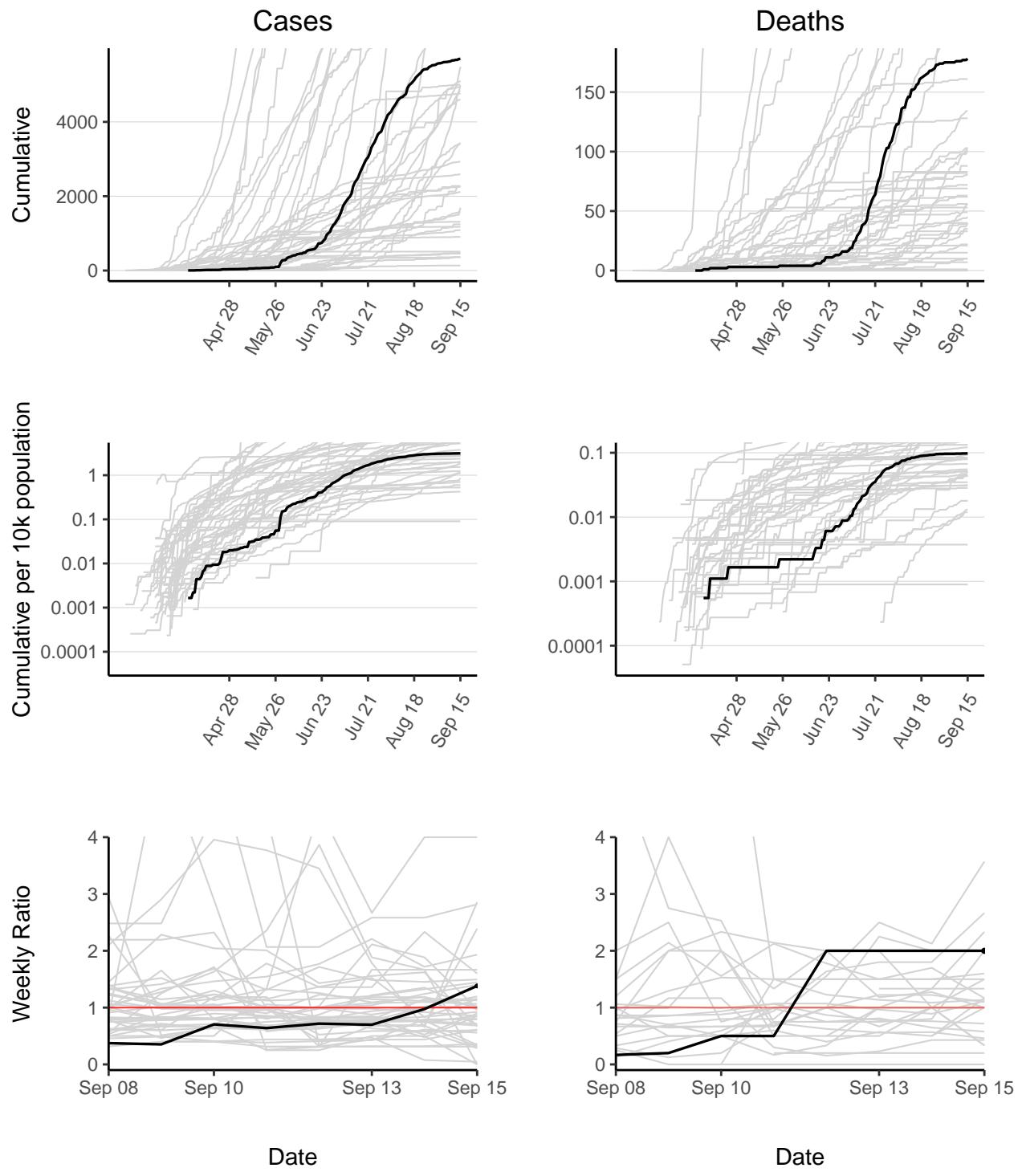
Liberia has 1311 reported case(s) (36th in the region) and 82 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 2.7 (32nd) and 0.17 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (42nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Madagascar



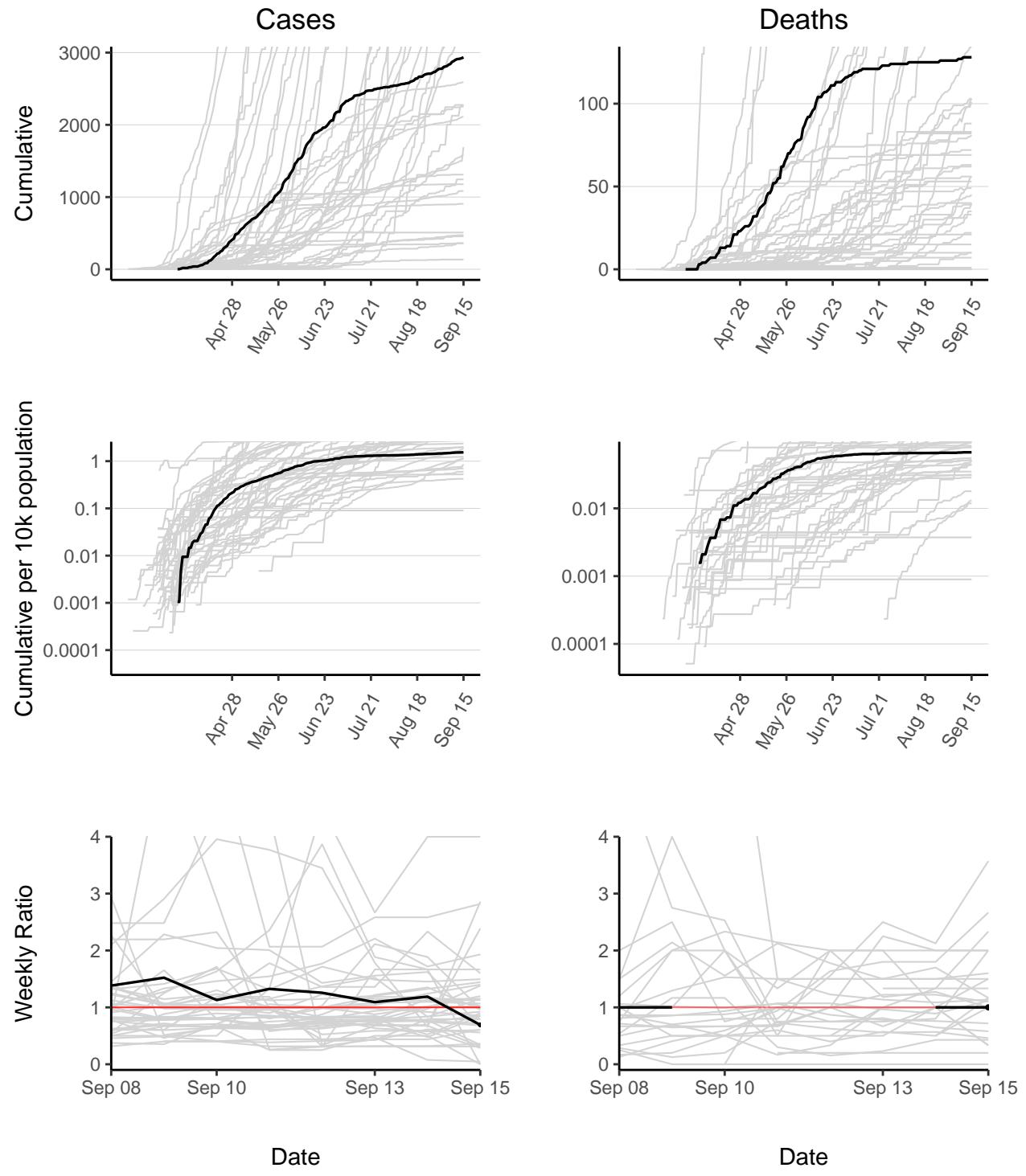
Madagascar has 15769 reported case(s) (8th in the region) and 213 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 6 (22nd) and 0.081 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (25th). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (15th).

Malawi



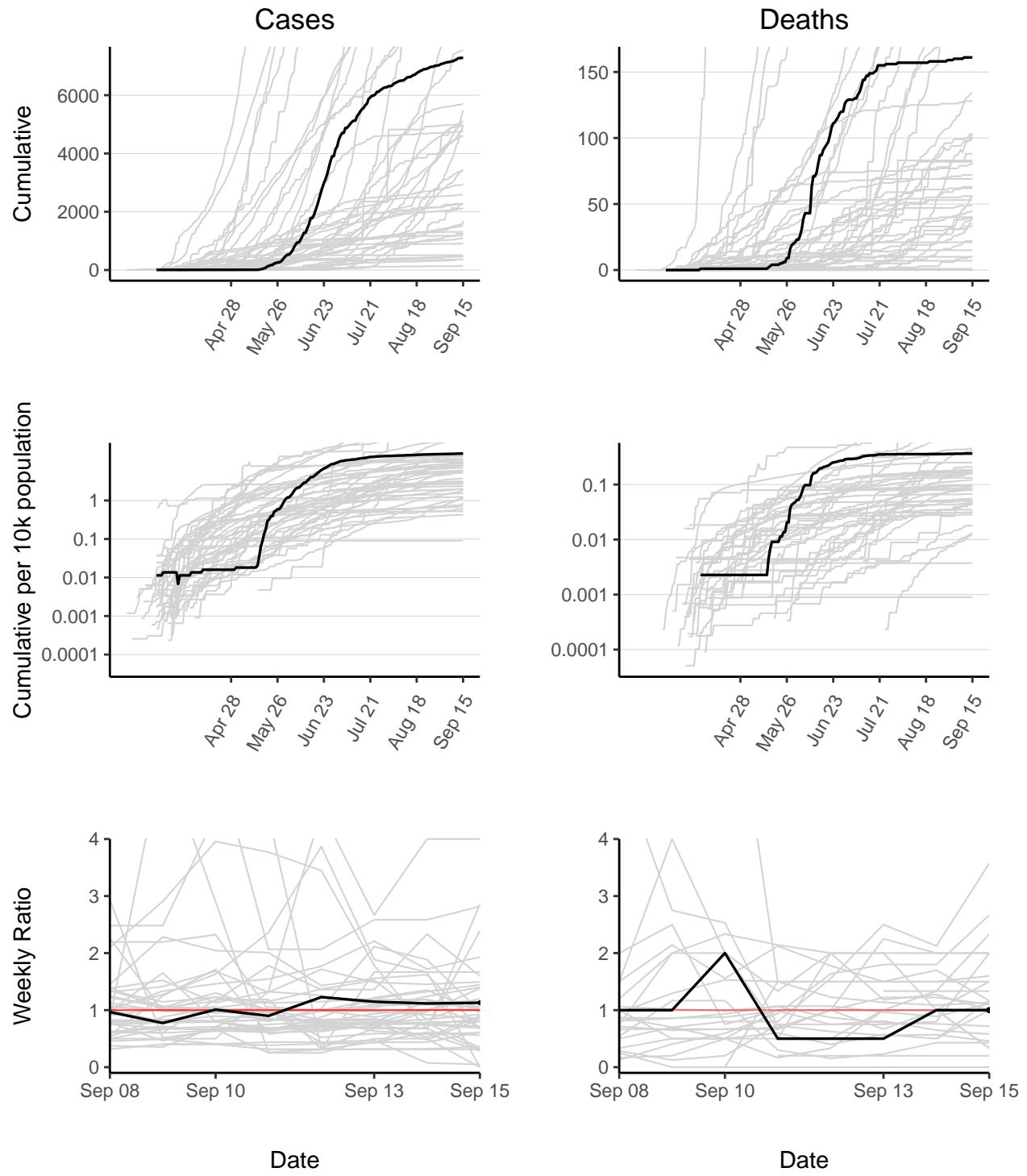
Malawi has 5697 reported case(s) (17th in the region) and 178 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 3.1 (28th) and 0.098 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (11th). The weekly ratio of reported deaths over the last 2 weeks is 2 (5th).

Mali



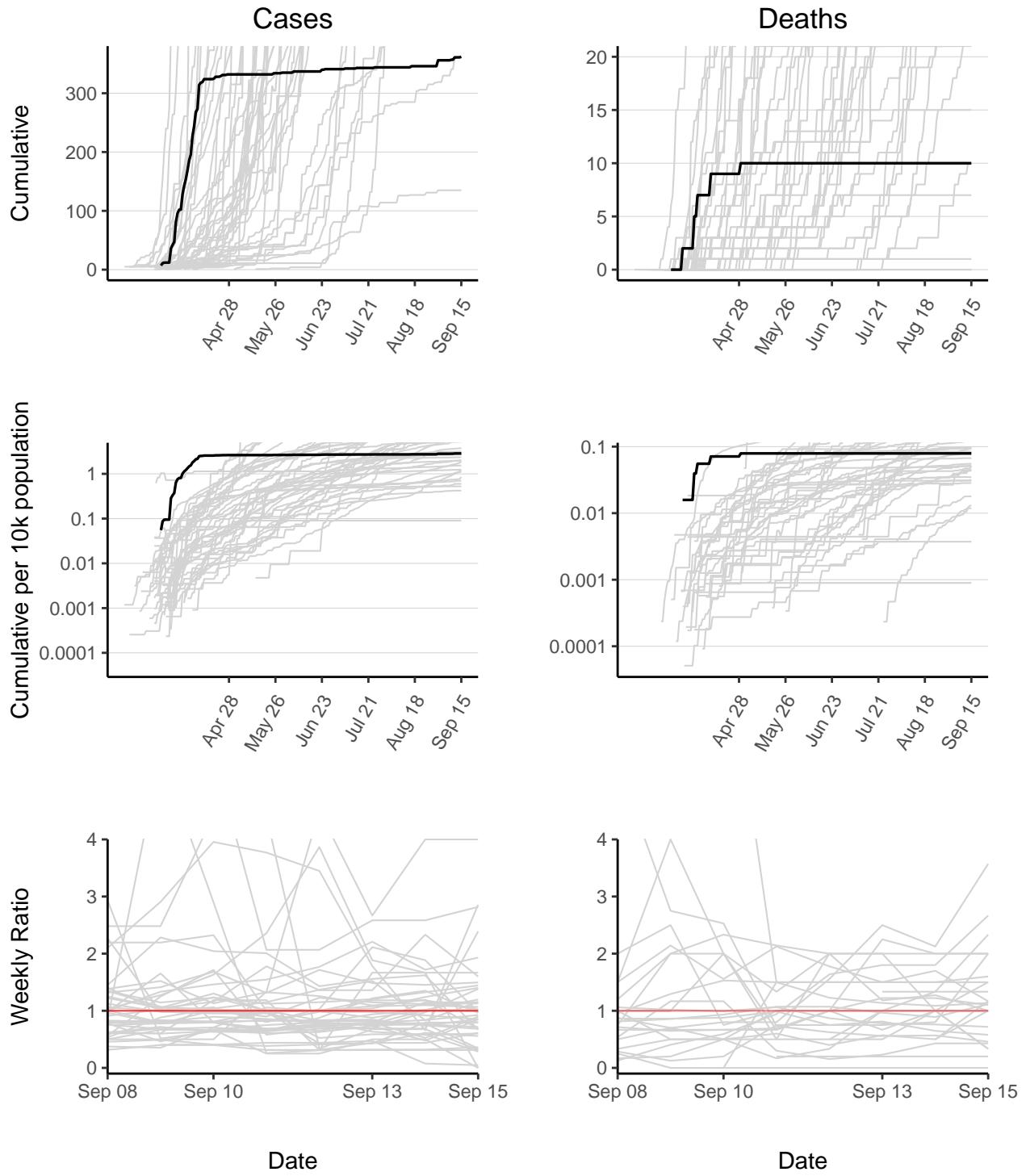
Mali has 2935 reported case(s) (28th in the region) and 128 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 1.5 (37th) and 0.067 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.69 (30th). The weekly ratio of reported deaths over the last 2 weeks is 1 (17th).

Mauritania



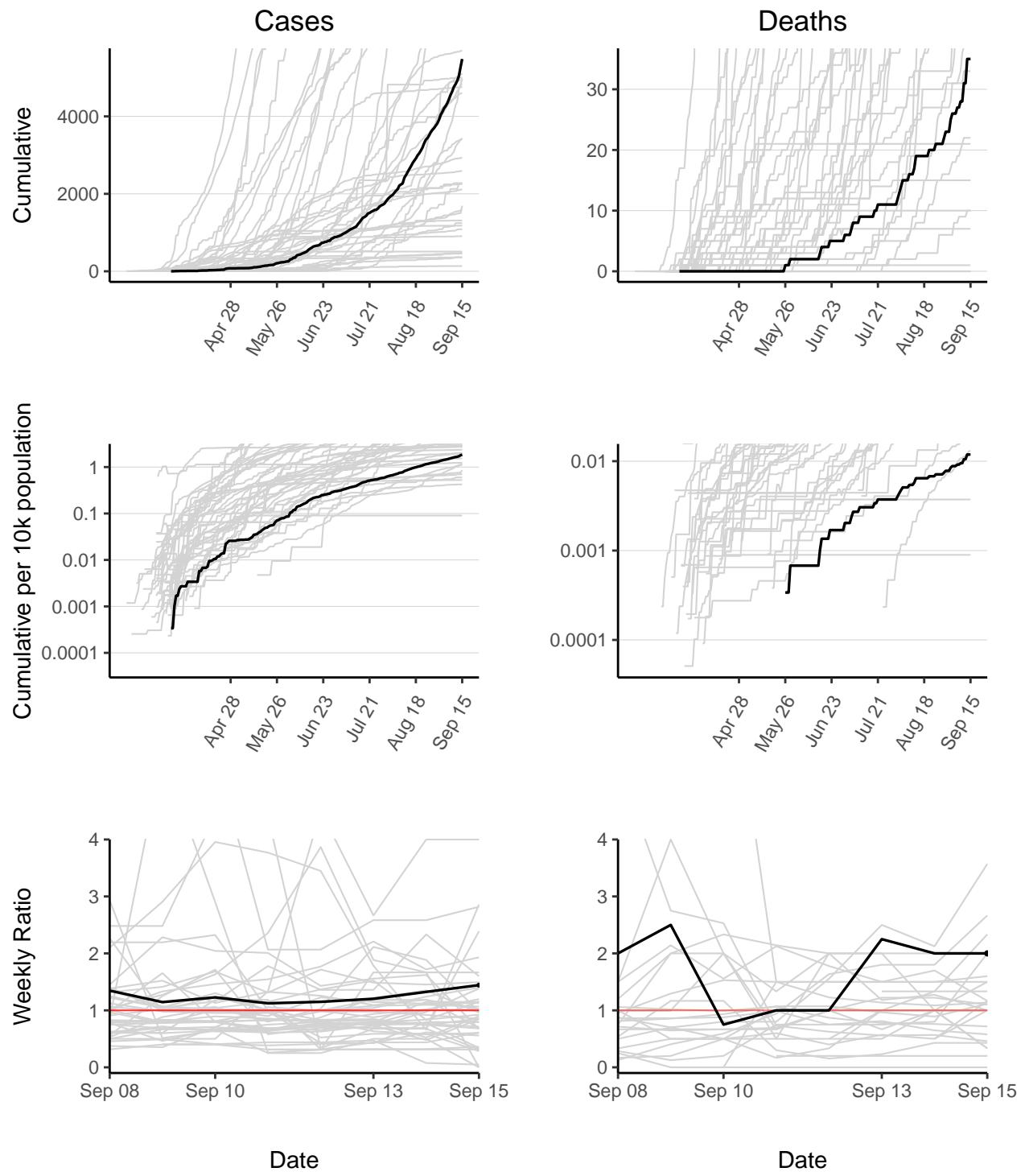
Date
 Mauritania has 7295 reported case(s) (16th in the region) and 161 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (8th) and 0.37 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (15th). The weekly ratio of reported deaths over the last 2 weeks is 1 (18th).

Mauritius



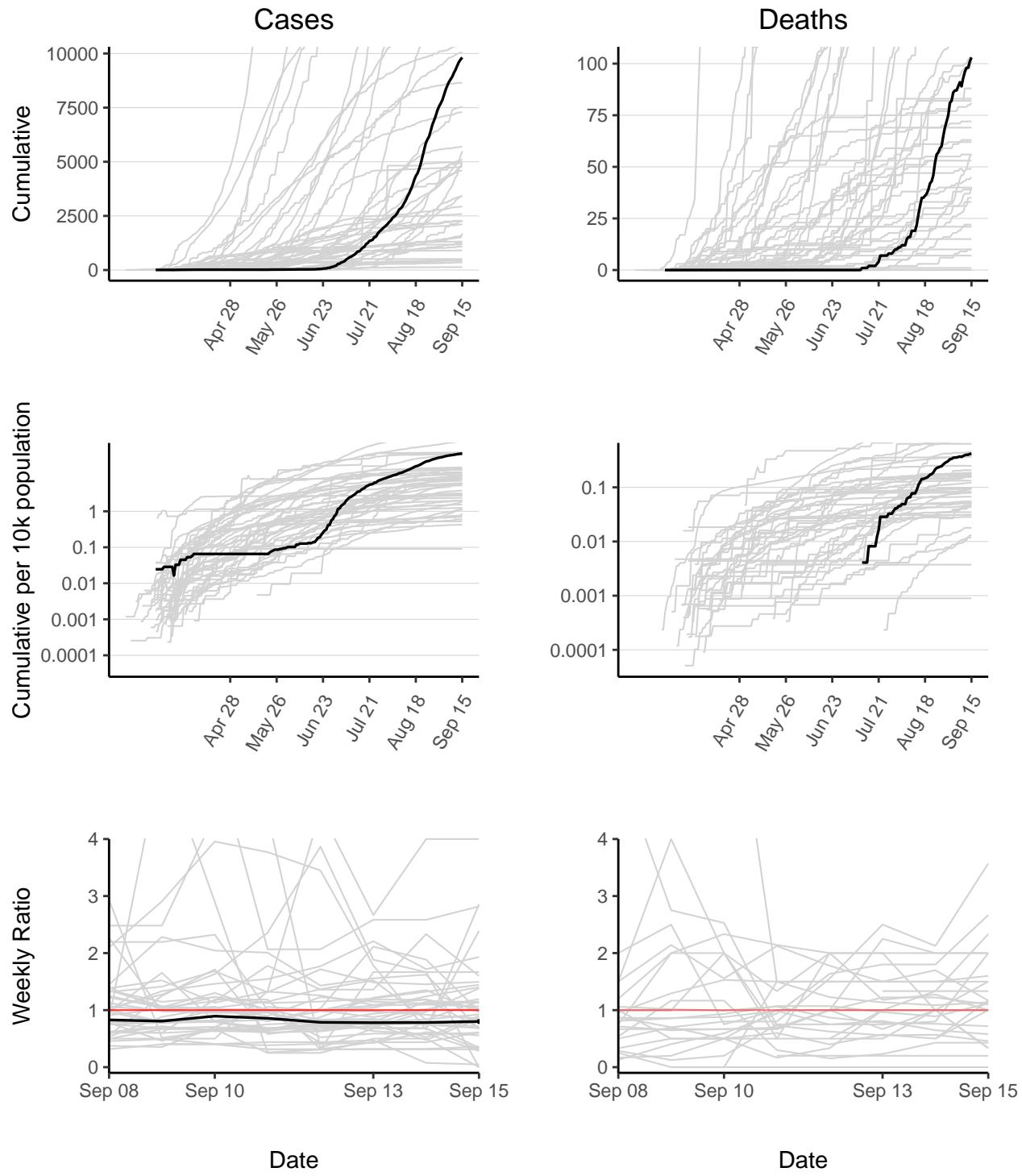
Date
Mauritius has 362 reported case(s) (44th in the region) and 10 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 2.9 (30th) and 0.079 (27th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 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.

Mozambique



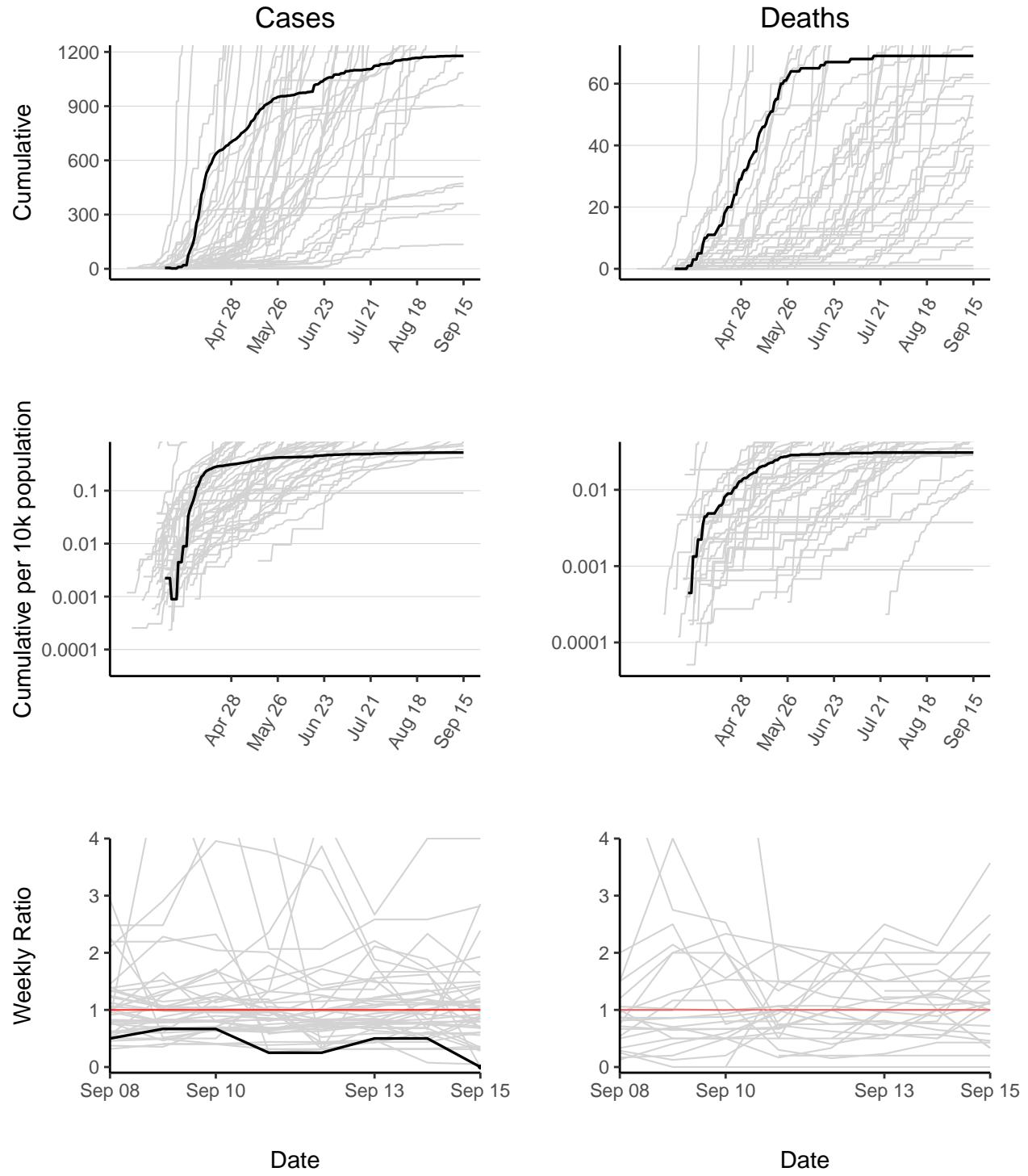
Mozambique has 5482 reported case(s) (18th in the region) and 35 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 1.9 (36th) and 0.012 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (9th). The weekly ratio of reported deaths over the last 2 weeks is 2 (6th).

Namibia



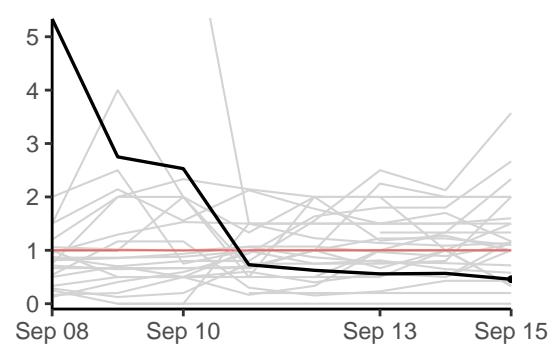
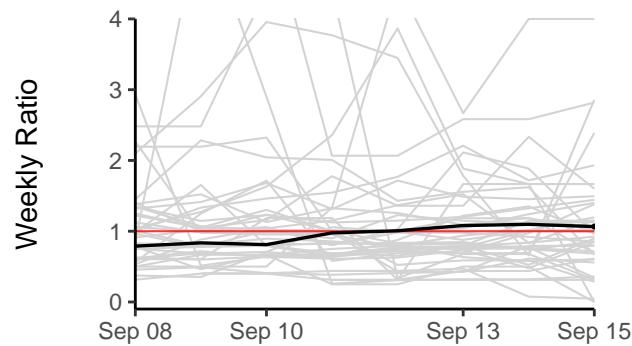
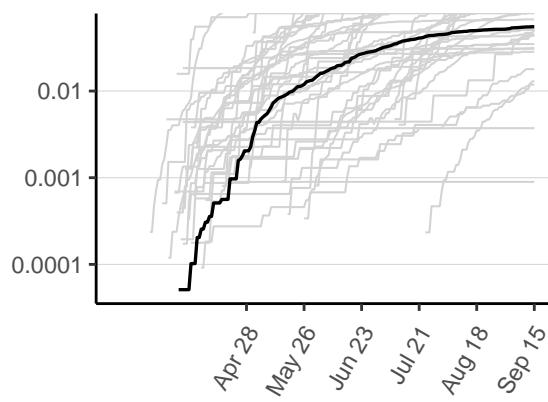
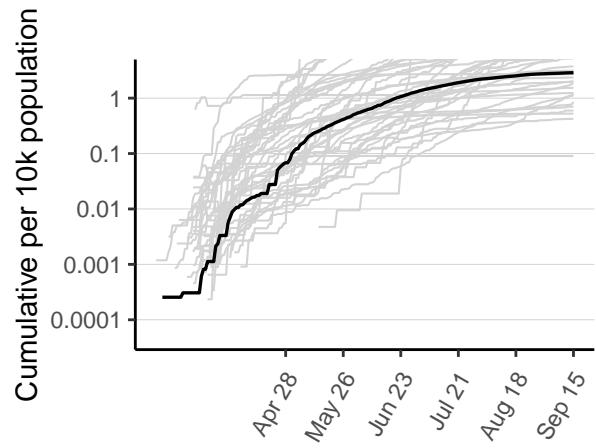
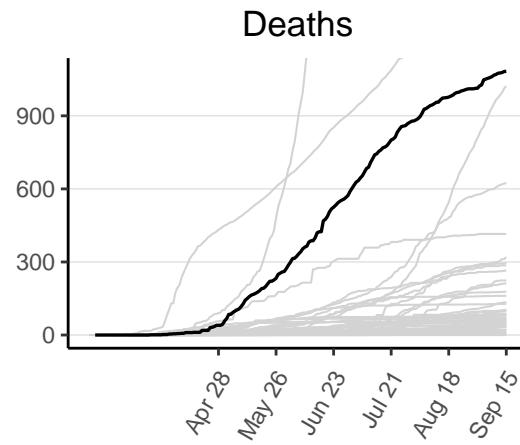
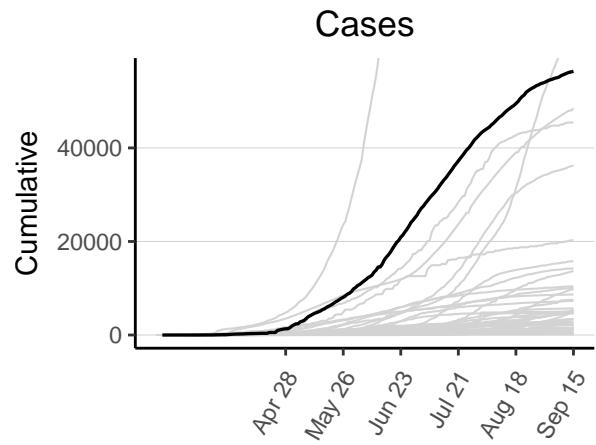
Namibia has 9818 reported case(s) (13th in the region) and 103 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 40 (5th) and 0.42 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.8 (27th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Niger



Niger has 1178 reported case(s) (38th in the region) and 69 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 0.52 (44th) and 0.031 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (43rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

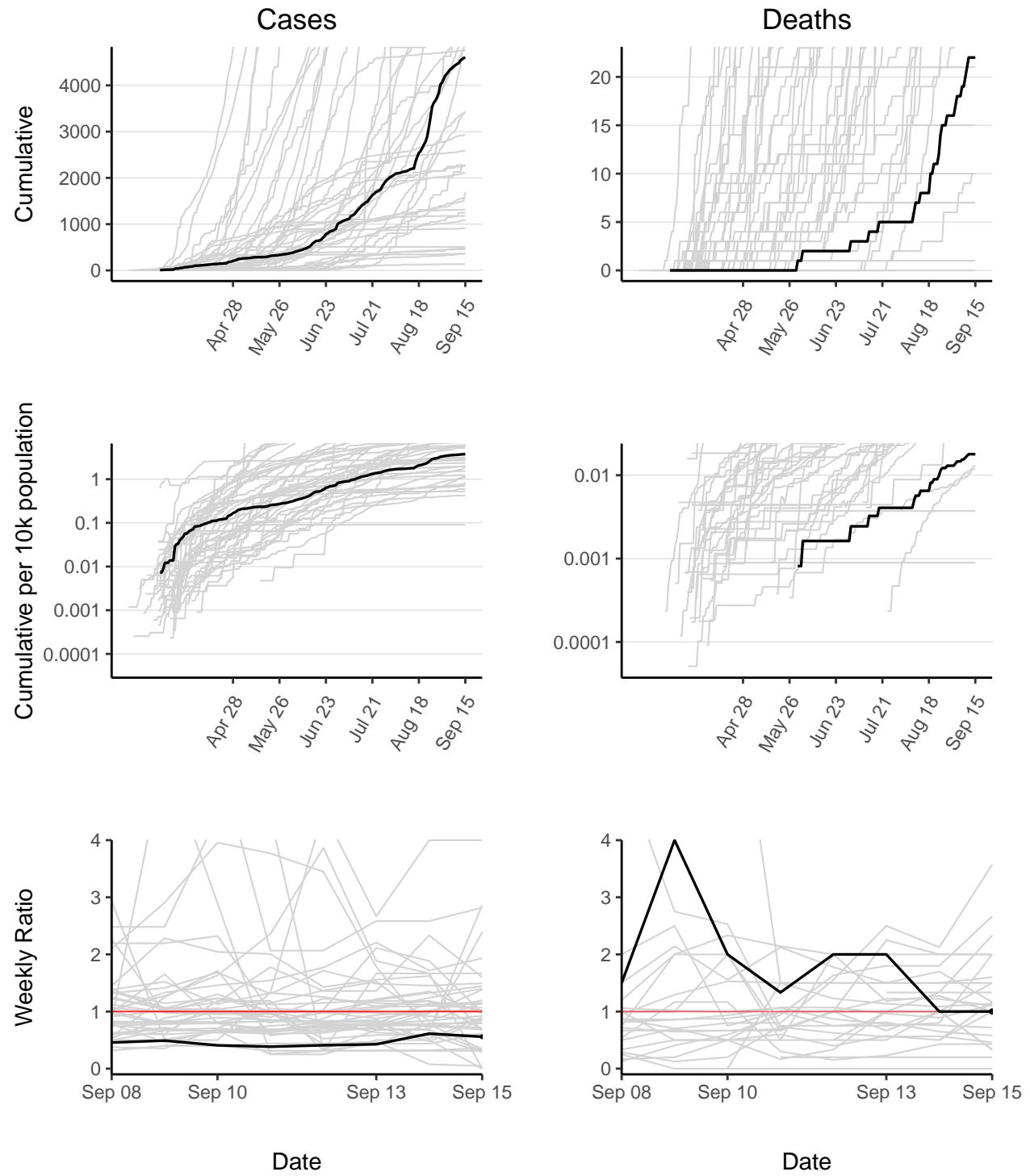
Nigeria



Date

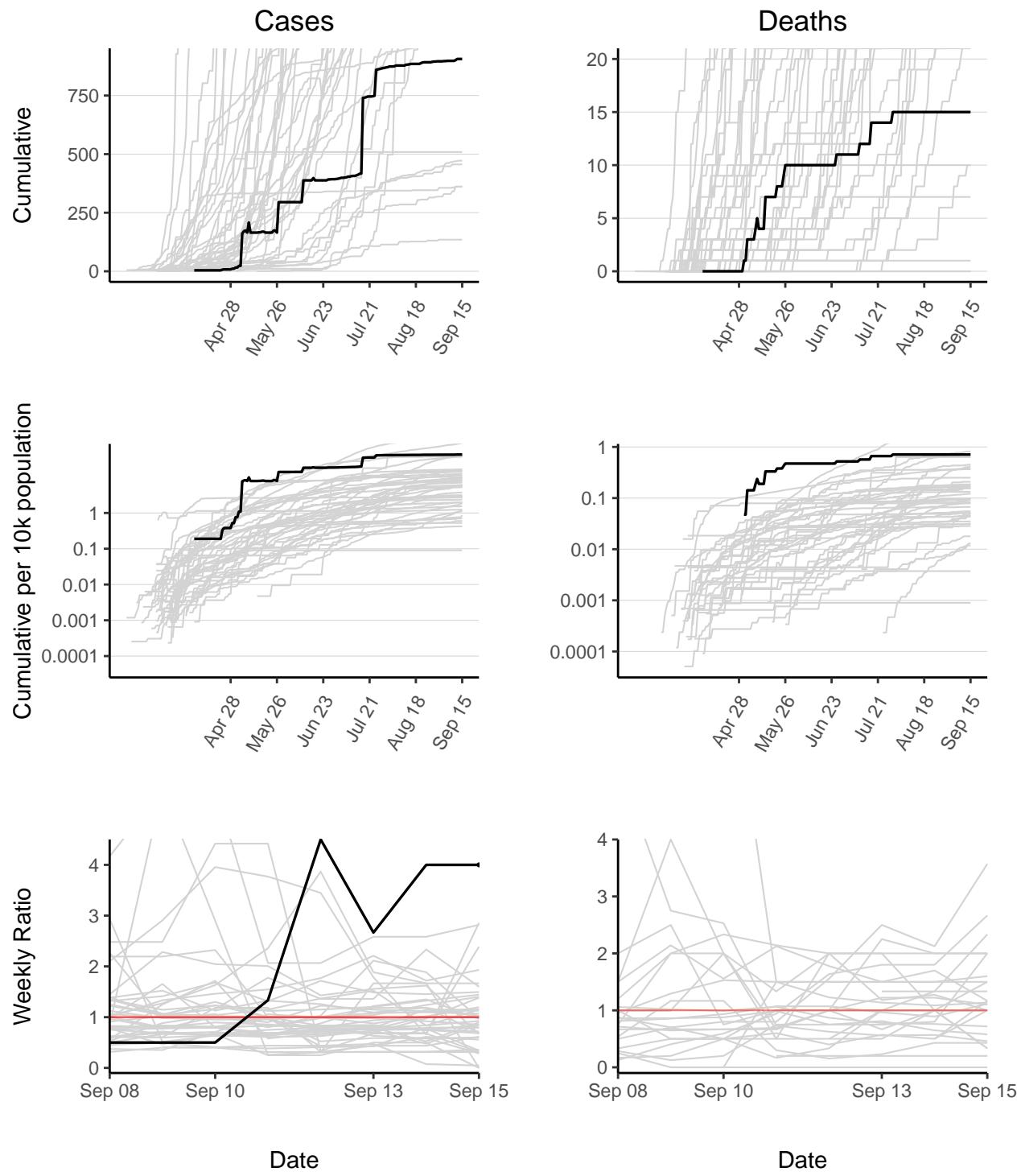
Nigeria has 56388 reported case(s) (3rd in the region) and 1083 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 2.9 (29th) and 0.055 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (16th). The weekly ratio of reported deaths over the last 2 weeks is 0.46 (24th).

Rwanda



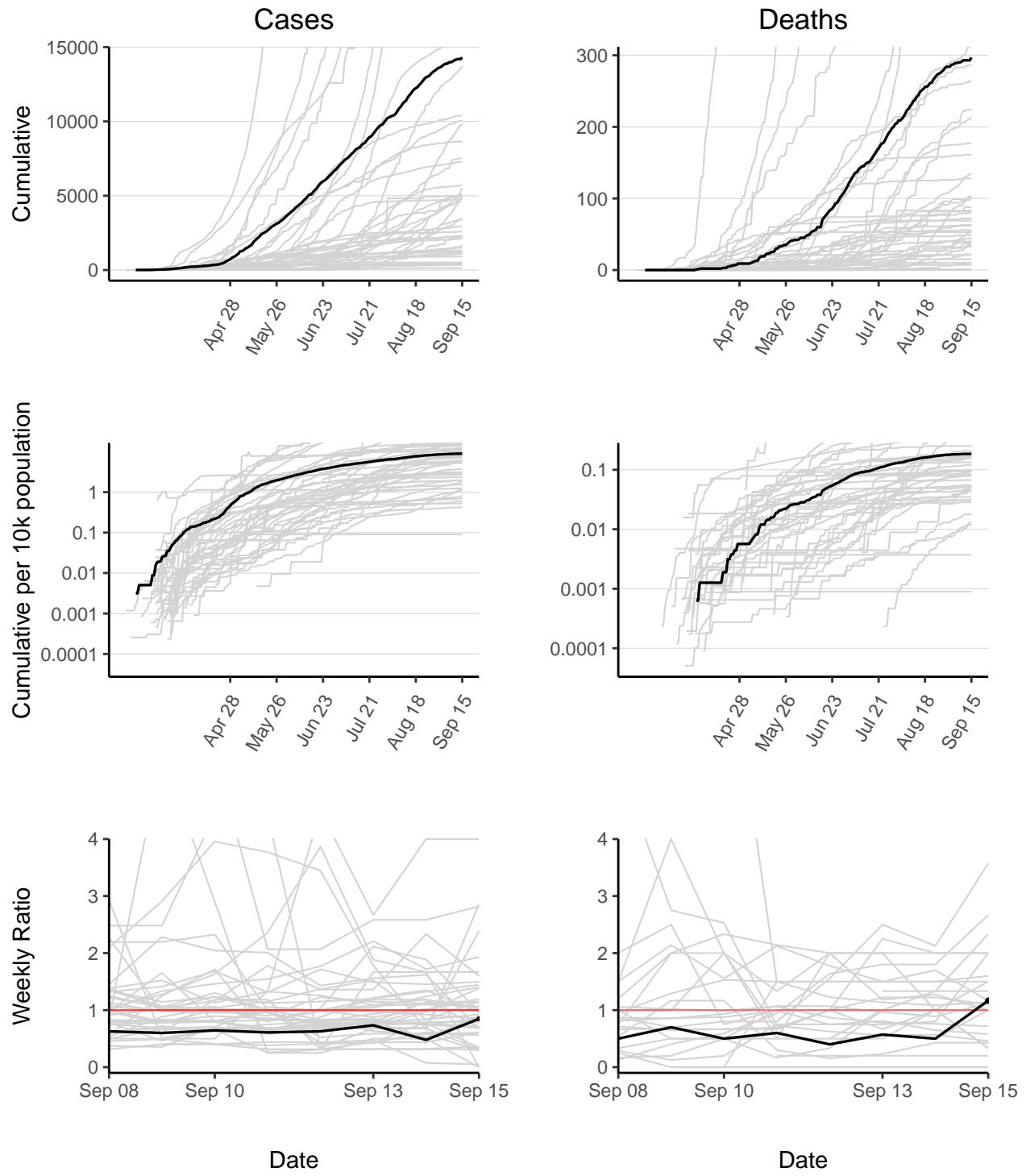
Date
Rwanda has 4602 reported case(s) (25th in the region) and 22 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 3.7 (27th) and 0.018 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.56 (35th). The weekly ratio of reported deaths over the last 2 weeks is 1 (19th).

Sao Tome and Principe



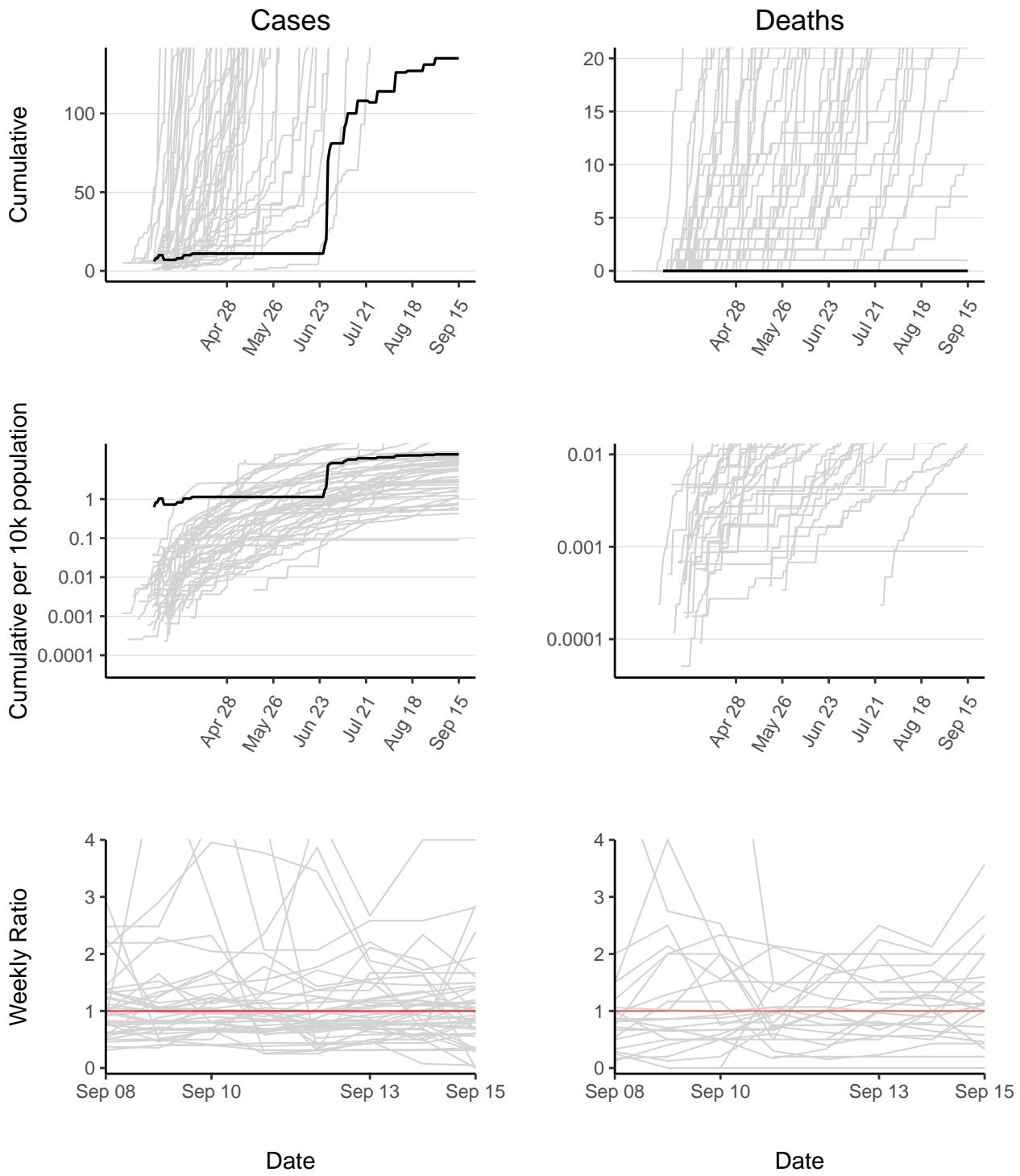
Date
Sao Tome and Principe has 906 reported case(s) (40th in the region) and 15 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 43 (3rd) and 0.71 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 4 (1st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Senegal



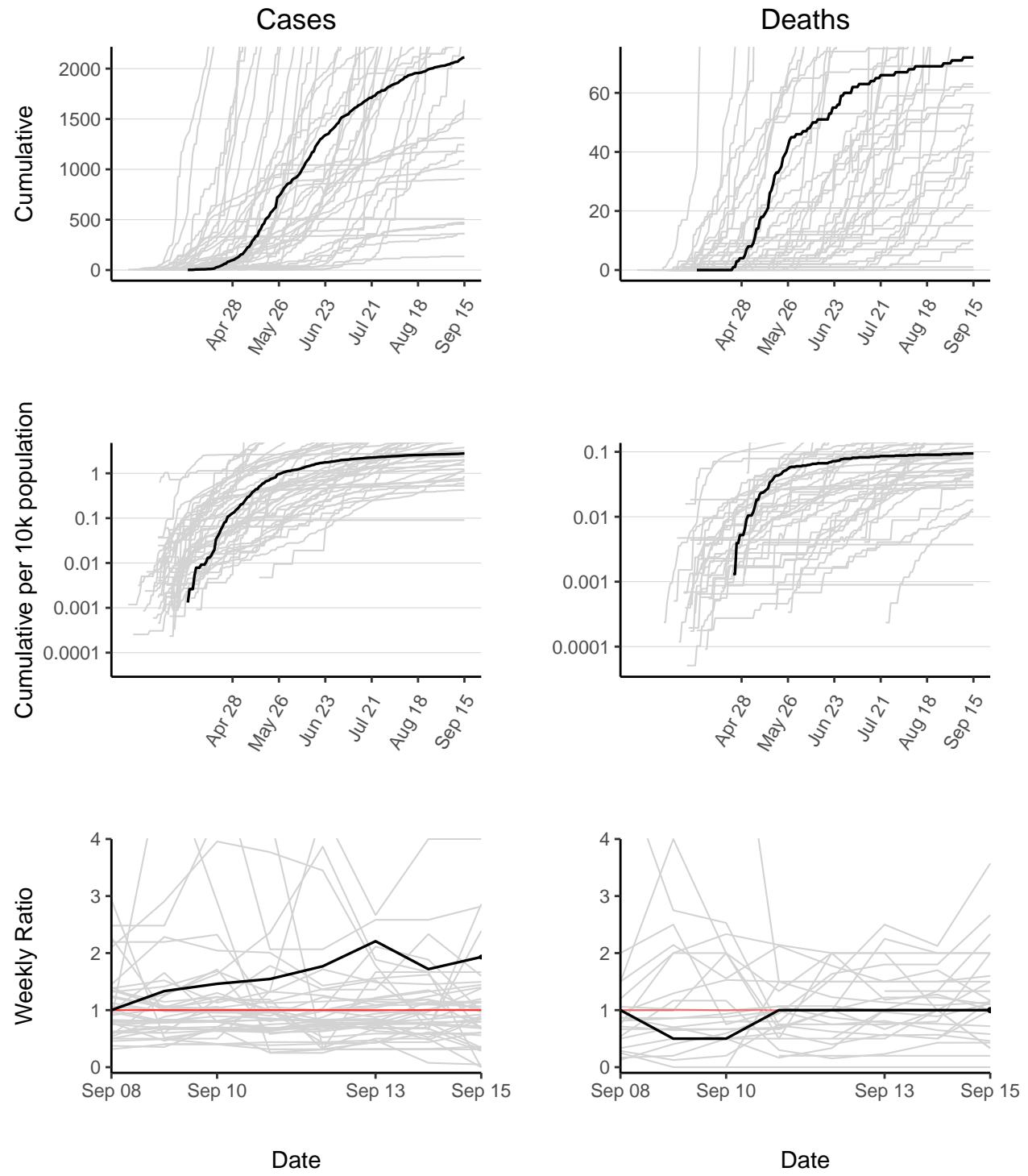
Senegal has 14306 reported case(s) (9th in the region) and 297 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 9 (17th) and 0.19 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (26th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (12th).

Seychelles



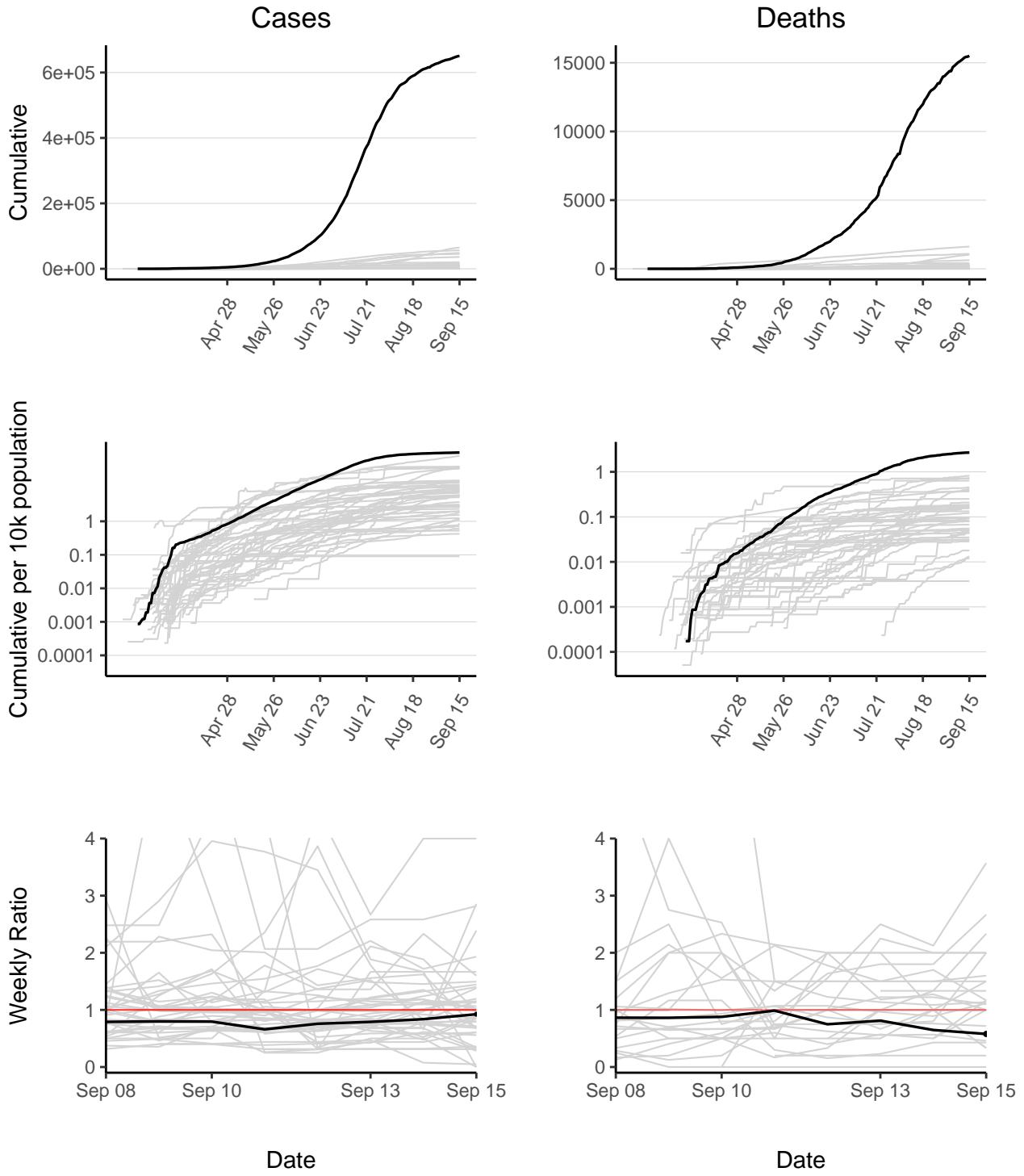
Date
 Seychelles has 135 reported case(s) (46th in the region) and 0 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 14 (11th) and 0 (46th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 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.

Sierra Leone



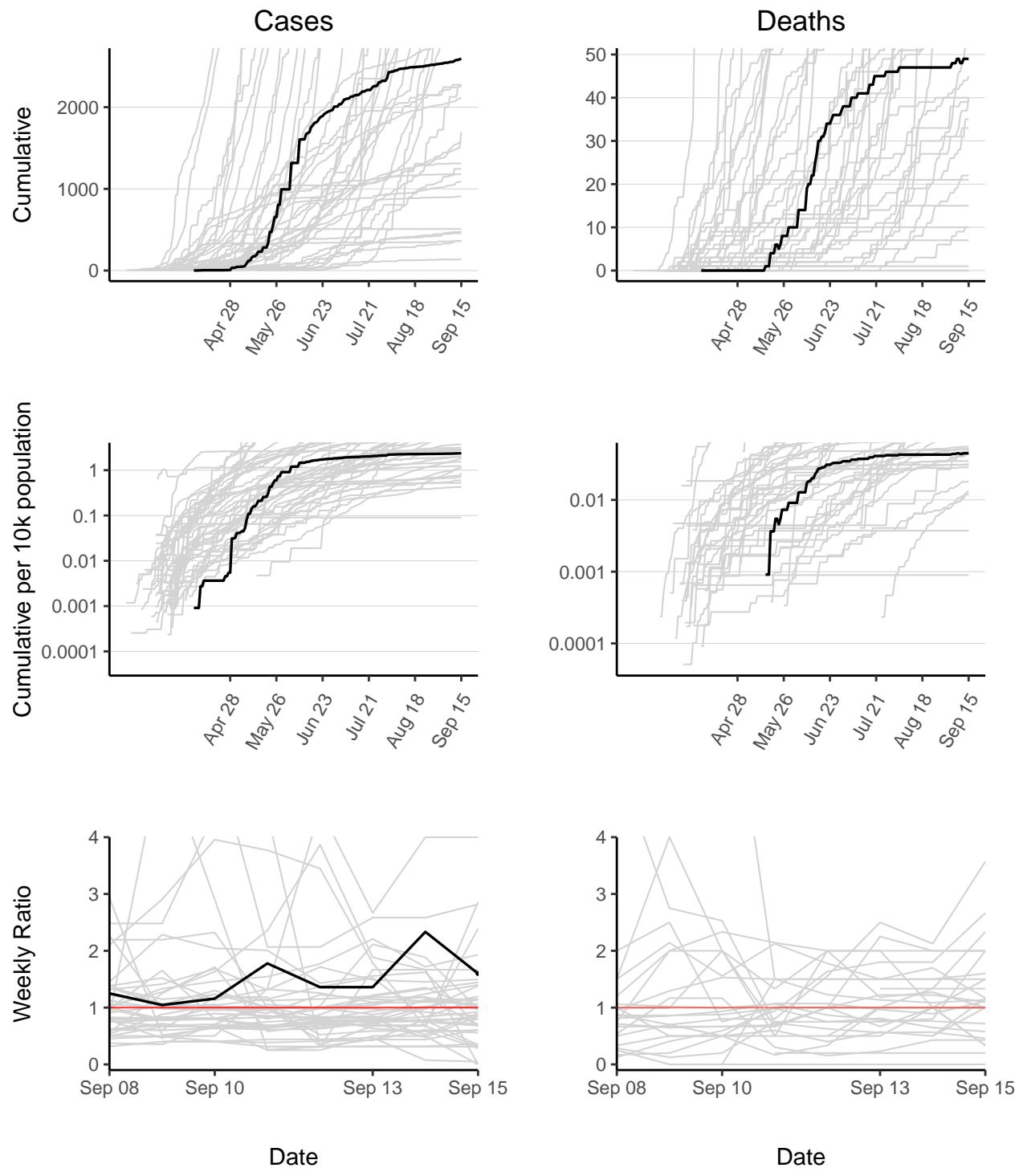
Sierra Leone has 2111 reported case(s) (33rd in the region) and 72 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 2.8 (31st) and 0.094 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (5th). The weekly ratio of reported deaths over the last 2 weeks is 1 (20th).

South Africa



Date
 South Africa has 650749 reported case(s) (1st in the region) and 15499 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 110 (1st) and 2.7 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.92 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 0.58 (23rd).

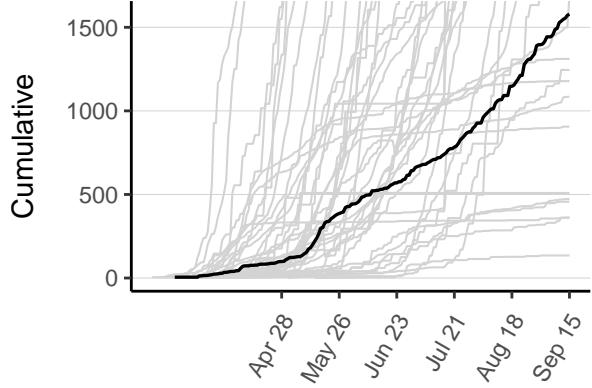
South Sudan



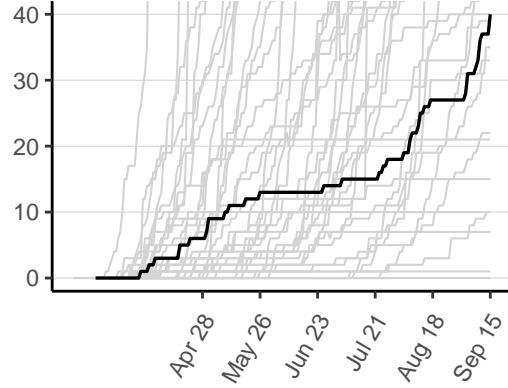
South Sudan has 2592 reported case(s) (29th in the region) and 49 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 2.4 (33rd) and 0.045 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (7th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Togo

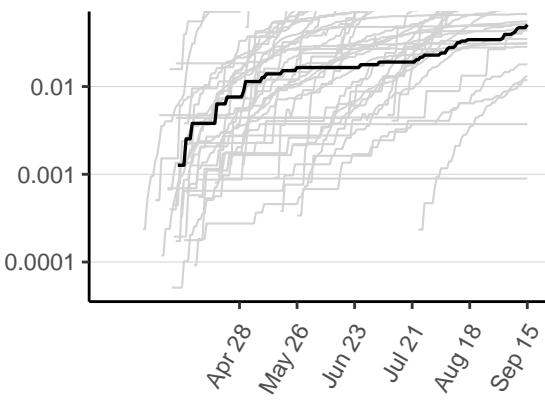
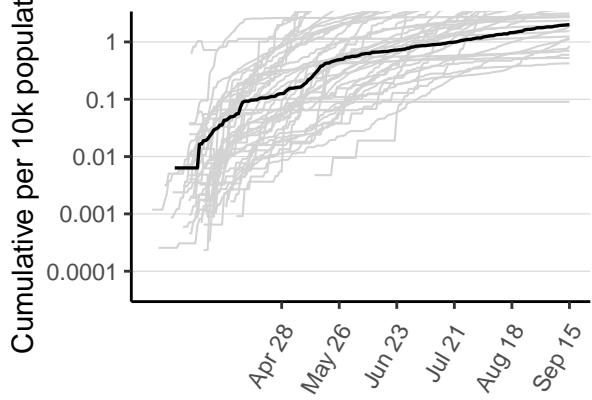
Cases



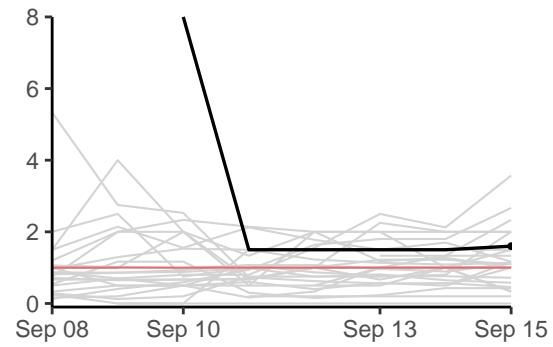
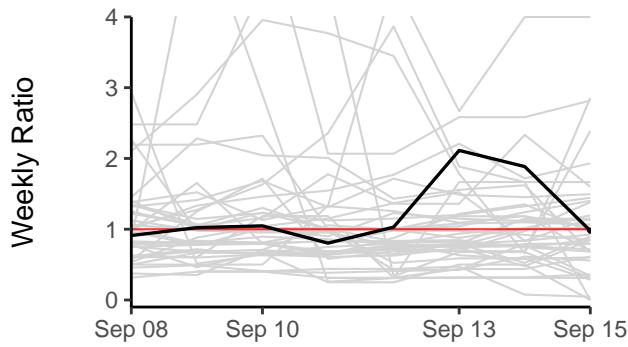
Deaths



Cumulative per 10k population



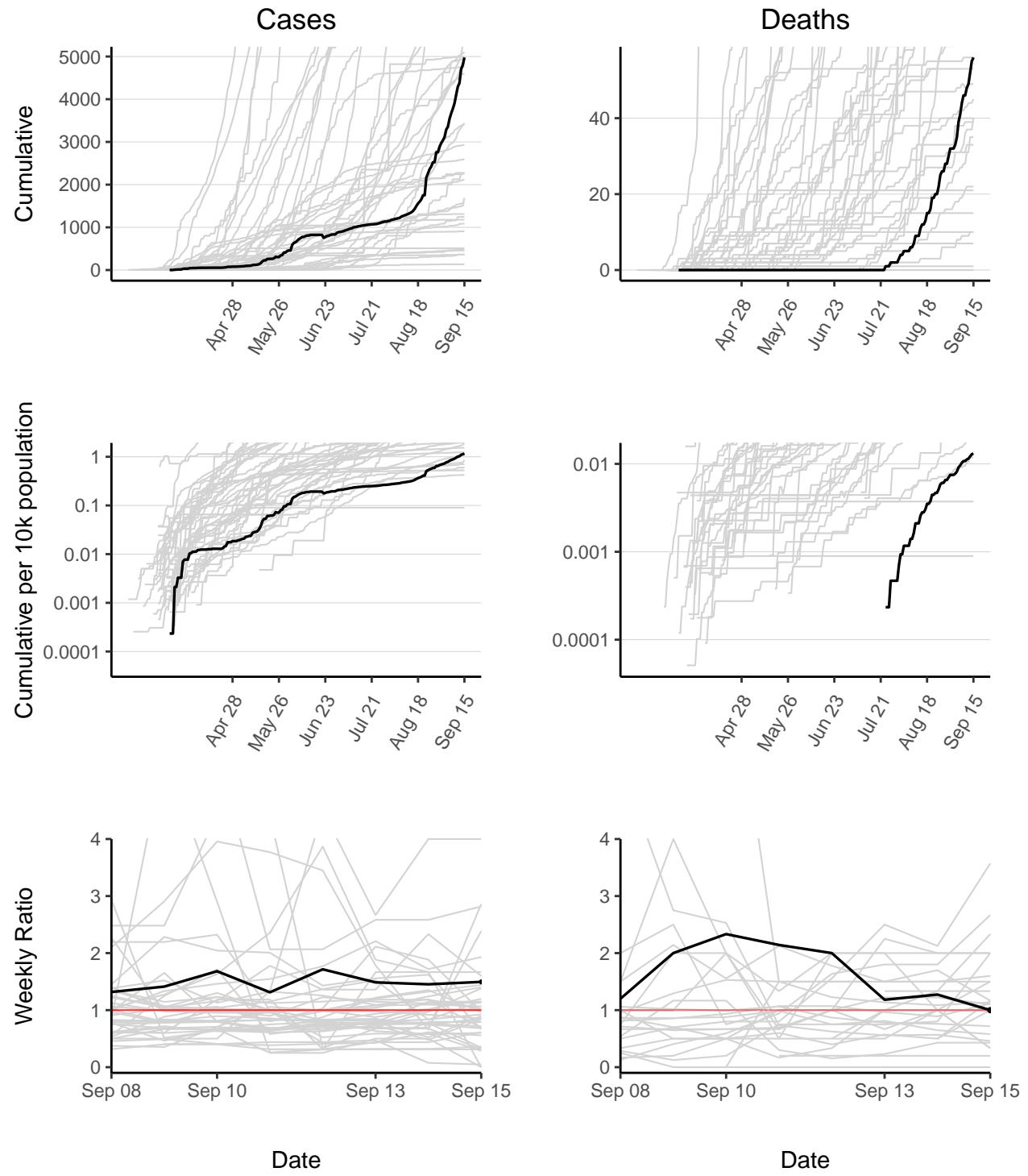
Weekly Ratio



Date

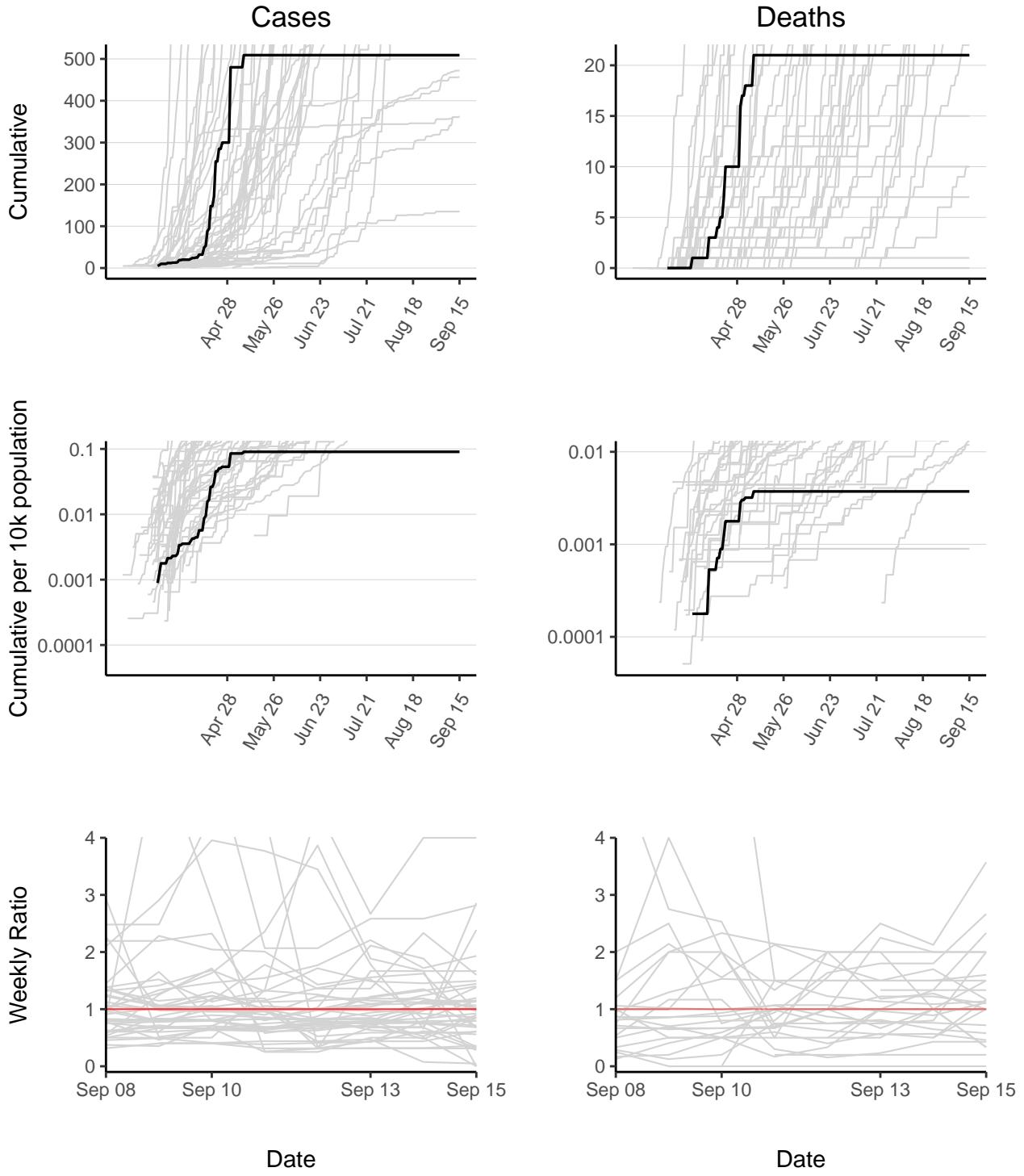
Togo has 1578 reported case(s) (35th in the region) and 40 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 2 (34th) and 0.051 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.98 (20th). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (7th).

Uganda



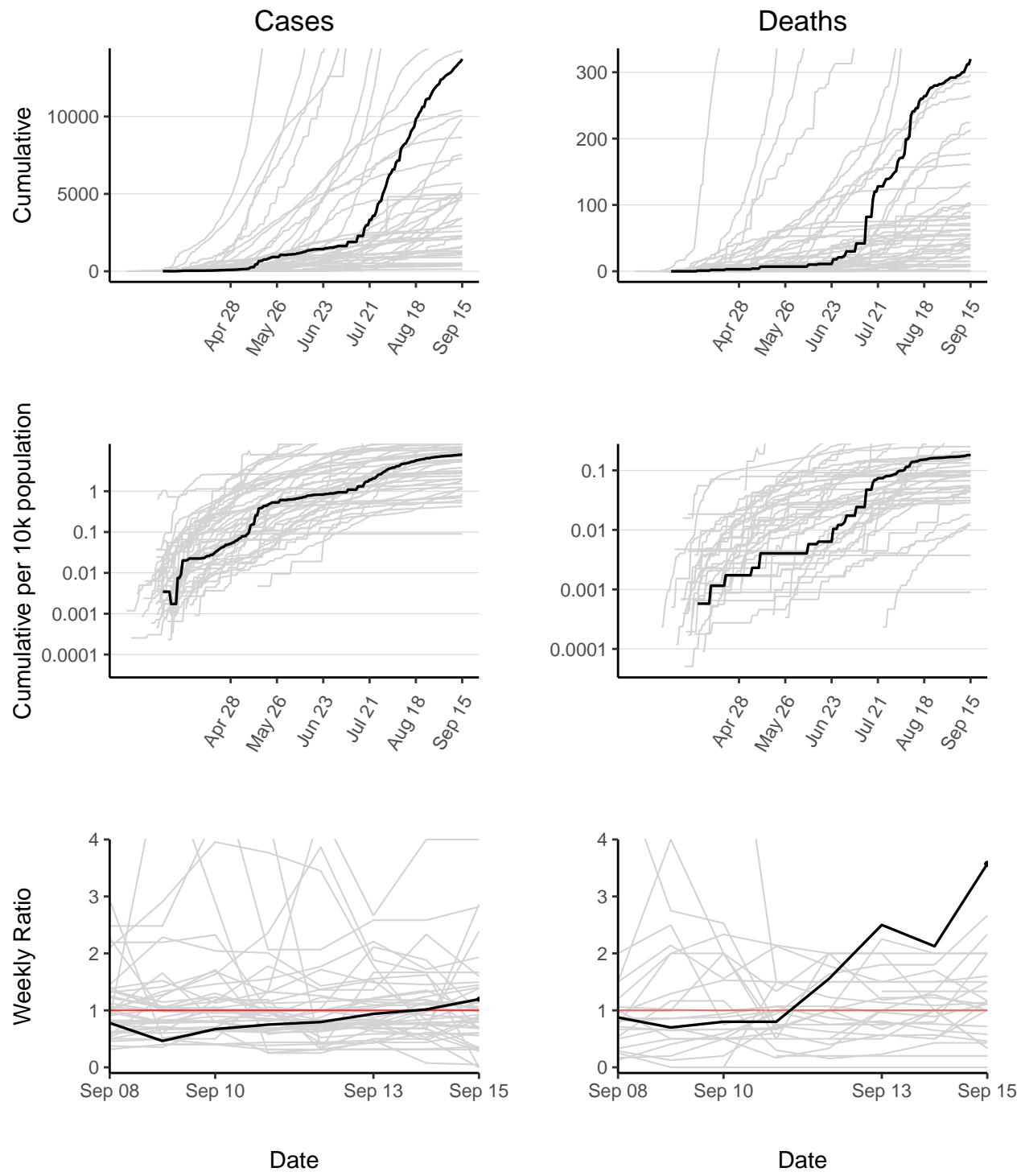
Date
 Uganda has 4978 reported case(s) (21st in the region) and 56 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 1.2 (39th) and 0.013 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (8th). The weekly ratio of reported deaths over the last 2 weeks is 1 (21st).

United Republic of Tanzania



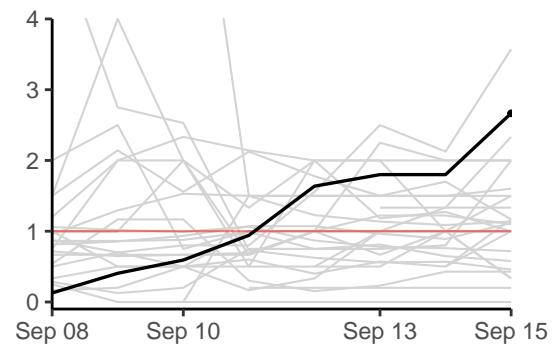
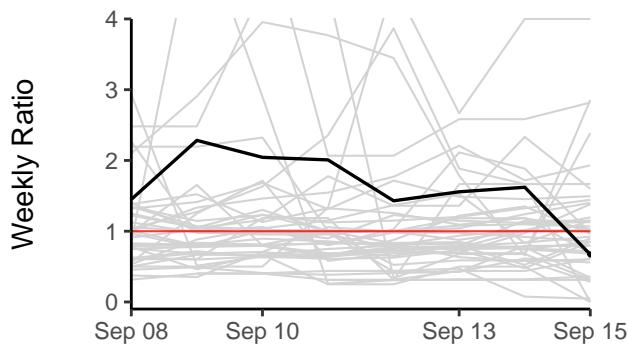
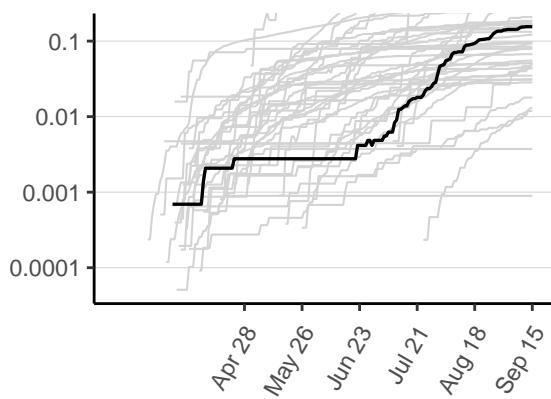
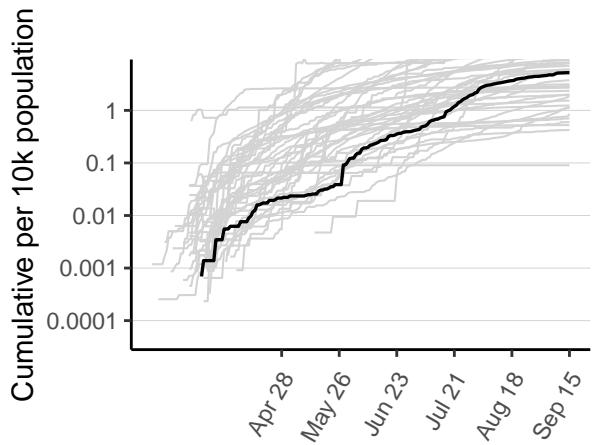
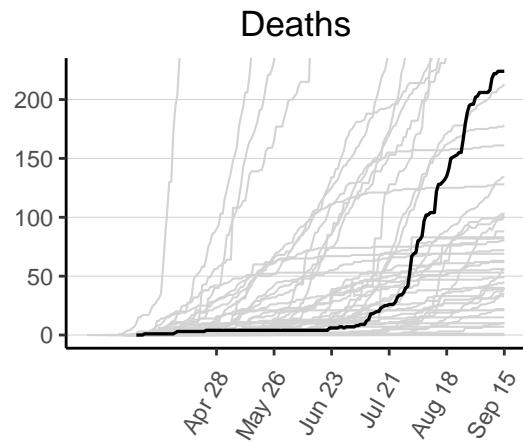
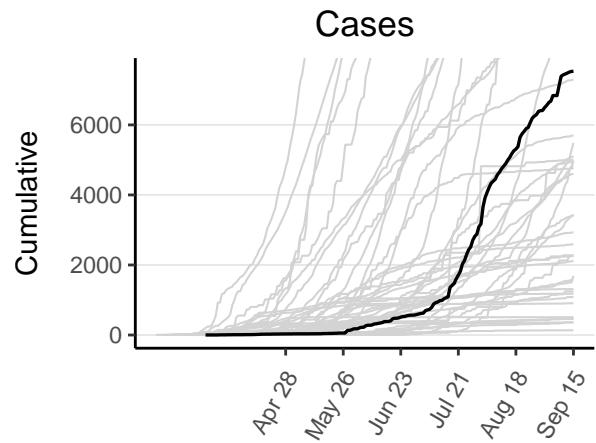
United Republic of Tanzania has 509 reported case(s) (41st in the region) and 21 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 0.09 (46th) and 0.0037 (43rd) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have 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 13720 reported case(s) (10th in the region) and 320 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 7.9 (20th) and 0.18 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (12th). The weekly ratio of reported deaths over the last 2 weeks is 3.6 (1st).

Zimbabwe



Date

Zimbabwe has 7531 reported case(s) (15th in the region) and 224 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 5.2 (26th) and 0.16 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.67 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 2.7 (2nd).

Appendix

Data

Sources and access

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard <https://covid19.who.int/table> (accessed 2400 15/09/2020).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard <https://covid19.who.int/table> (accessed 2400 15/09/2020).
- 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	650749	649465	652017
Ethiopia	64786	NA	NA
Nigeria	56388	55998	56743
Algeria	48496	48125	48840
Ghana	45434	45070	45773
Kenya	36205	35871	36507
Cameroon	20271	20020	20494
Madagascar	15769	NA	NA
Senegal	14306	14093	14499
Zambia	13720	NA	NA
Democratic Republic of the Congo	10389	10218	10546
Guinea	10061	NA	NA
Namibia	9818	NA	NA
Gabon	8654	8513	8805
Zimbabwe	7531	7391	7683
Mauritania	7295	NA	NA
Malawi	5697	5573	5818
Mozambique	5482	5360	5603
Eswatini	5104	NA	NA
Equatorial Guinea	5000	NA	NA
Uganda	4978	NA	NA
Congo	4934	4817	5054
Cabo Verde	4839	4727	4953
Central African Republic	4772	NA	NA
Rwanda	4602	4477	4710
Angola	3439	3341	3532
Gambia	3405	NA	NA
Mali	2935	2852	3022
South Sudan	2592	2512	2672
Guinea-Bissau	2275	2192	2356
Benin	2267	NA	NA
Botswana	2252	2172	2324
Sierra Leone	2111	2034	2185
Burkina Faso	1692	1620	1754
Togo	1578	1508	1639
Liberia	1311	NA	NA
Lesotho	1245	1185	1302
Niger	1178	NA	NA
Chad	1085	NA	NA
Sao Tome and Principe	906	NA	NA
United Republic of Tanzania	509	469	543
Burundi	472	437	505
Comoros	457	421	491
Mauritius	362	324	385
Eritrea	361	328	391
Seychelles	135	NA	NA

Cumulative reported cases per 10,000 population

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
South Africa	112.626	112	113
Cabo Verde	88.990	87	91
Sao Tome and Principe	42.933	NA	NA
Gabon	40.835	40	42
Namibia	40.102	NA	NA
Equatorial Guinea	38.198	NA	NA
Eswatini	37.337	NA	NA
Mauritania	16.567	NA	NA
Ghana	15.263	15	15
Gambia	14.934	NA	NA
Seychelles	13.952	NA	NA
Guinea-Bissau	12.138	12	13
Algeria	11.484	11	12
Central African Republic	10.226	NA	NA
Botswana	9.991	10	10
Congo	9.408	9	10
Senegal	9.023	9	9
Guinea	8.104	NA	NA
Cameroon	8.039	8	8
Zambia	7.907	NA	NA
Kenya	7.045	7	7
Madagascar	6.004	NA	NA
Ethiopia	5.931	NA	NA
Lesotho	5.906	6	6
Comoros	5.491	5	6
Zimbabwe	5.216	5	5
Rwanda	3.741	4	4
Malawi	3.140	3	3
Nigeria	2.879	3	3
Mauritius	2.861	3	3
Sierra Leone	2.759	3	3
Liberia	2.720	NA	NA
South Sudan	2.362	2	2
Togo	2.000	2	2
Benin	1.974	NA	NA
Mozambique	1.859	2	2
Mali	1.538	1	2
Democratic Republic of the Congo	1.236	1	1
Uganda	1.165	NA	NA
Angola	1.116	1	1
Burkina Faso	0.857	1	1
Chad	0.701	NA	NA
Eritrea	0.597	1	1
Niger	0.525	NA	NA
Burundi	0.422	0	0
United Republic of Tanzania	0.090	0	0

Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	15499	15300	15699
Algeria	1620	NA	NA
Nigeria	1083	1031	1139
Ethiopia	1022	971	1074
Kenya	624	584	667
Cameroon	415	382	447
Zambia	320	291	350
Senegal	297	270	326
Ghana	286	260	314
Democratic Republic of the Congo	264	237	291
Zimbabwe	224	NA	NA
Madagascar	213	189	238
Malawi	178	156	201
Mauritania	161	139	182
Angola	134	116	152
Mali	128	110	146
Gambia	103	86	121
Namibia	103	NA	NA
Eswatini	101	NA	NA
Congo	88	NA	NA
Equatorial Guinea	83	69	99
Liberia	82	67	97
Chad	81	67	96
Sierra Leone	72	58	87
Niger	69	56	83
Guinea	63	NA	NA
Central African Republic	62	49	75
Burkina Faso	56	NA	NA
Uganda	56	44	69
Gabon	53	42	65
South Sudan	49	NA	NA
Cabo Verde	45	34	56
Benin	40	30	51
Togo	40	31	51
Guinea-Bissau	39	29	50
Mozambique	35	26	45
Lesotho	33	24	42
Rwanda	22	15	30
United Republic of Tanzania	21	14	29
Sao Tome and Principe	15	NA	NA
Botswana	10	5	15
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	2.682	3	3
Cabo Verde	0.828	1	1
Eswatini	0.739	NA	NA
Sao Tome and Principe	0.711	NA	NA
Equatorial Guinea	0.634	1	1
Gambia	0.452	0	1
Namibia	0.421	NA	NA
Algeria	0.384	NA	NA
Mauritania	0.366	0	0
Gabon	0.250	0	0
Guinea-Bissau	0.208	0	0
Senegal	0.187	0	0
Zambia	0.184	0	0
Liberia	0.170	0	0
Congo	0.168	NA	NA
Cameroon	0.165	0	0
Lesotho	0.157	0	0
Zimbabwe	0.155	NA	NA
Central African Republic	0.133	0	0
Kenya	0.121	0	0
Malawi	0.098	0	0
Ghana	0.096	0	0
Sierra Leone	0.094	0	0
Ethiopia	0.094	0	0
Comoros	0.084	0	0
Madagascar	0.081	0	0
Mauritius	0.079	0	0
Mali	0.067	0	0
Nigeria	0.055	0	0
Chad	0.052	0	0
Guinea	0.051	NA	NA
Togo	0.051	0	0
South Sudan	0.045	NA	NA
Botswana	0.044	0	0
Angola	0.043	0	0
Benin	0.035	0	0
Democratic Republic of the Congo	0.031	0	0
Niger	0.031	0	0
Burkina Faso	0.028	NA	NA
Rwanda	0.018	0	0
Uganda	0.013	0	0
Mozambique	0.012	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
Sao Tome and Principe	4.000	0.849	18.837
Burkina Faso	2.857	2.229	3.663
Eritrea	2.818	1.417	5.607
Central African Republic	2.389	1.378	4.142
Sierra Leone	1.931	1.233	3.024
Chad	1.667	1.034	2.686
South Sudan	1.600	0.971	2.637
Uganda	1.495	1.367	1.635
Mozambique	1.443	1.305	1.596
Angola	1.401	1.215	1.614
Malawi	1.382	0.977	1.955
Zambia	1.196	1.085	1.319
Democratic Republic of the Congo	1.154	0.918	1.452
Ghana	1.149	1.027	1.285
Mauritania	1.129	0.880	1.450
Nigeria	1.066	0.984	1.155
Lesotho	1.025	0.752	1.398
Cabo Verde	1.015	0.894	1.152
Kenya	0.996	0.913	1.087
Togo	0.978	0.732	1.308
Cameroon	0.964	0.843	1.101
South Africa	0.924	0.901	0.948
Gambia	0.897	0.744	1.081
Algeria	0.854	0.802	0.908
Madagascar	0.853	0.748	0.972
Senegal	0.848	0.731	0.985
Namibia	0.800	0.736	0.869
Benin	0.794	0.556	1.135
Eswatini	0.717	0.603	0.852
Mali	0.691	0.504	0.949
Ethiopia	0.684	0.660	0.708
Zimbabwe	0.670	0.592	0.759
Gabon	0.613	0.425	0.885
Guinea	0.602	0.514	0.705
Rwanda	0.558	0.468	0.665
Comoros	0.360	0.168	0.771
Equatorial Guinea	0.341	0.190	0.613
Botswana	0.313	0.257	0.383
Guinea-Bissau	0.312	0.207	0.471
Burundi	0.286	0.115	0.708
Congo	0.047	0.035	0.064
Liberia	0.000	0.000	NA
Niger	0.000	0.000	NA
Mauritius	NA	NA	NA
Seychelles	NA	NA	NA
United Republic of Tanzania	NA	NA	NA

Weekly Ratio (deaths)

Country	Weekly Ratio	95%CI lower	95%CI upper
Zambia	3.571	1.545	8.257
Zimbabwe	2.667	1.043	6.815
Eswatini	2.333	0.603	9.023
Democratic Republic of the Congo	2.000	0.366	10.920
Malawi	2.000	0.181	22.057
Mozambique	2.000	0.602	6.642
Togo	1.600	0.523	4.891
Cabo Verde	1.500	0.251	8.977
Congo	1.500	0.423	5.316
Gambia	1.333	0.298	5.958
Angola	1.167	0.540	2.522
Senegal	1.167	0.392	3.472
Kenya	1.136	0.641	2.015
Algeria	1.115	0.767	1.622
Madagascar	1.100	0.467	2.590
Chad	1.000	0.141	7.099
Mali	1.000	0.063	15.988
Mauritania	1.000	0.063	15.988
Rwanda	1.000	0.202	4.955
Sierra Leone	1.000	0.063	15.988
Uganda	1.000	0.449	2.226
Ethiopia	0.718	0.547	0.942
South Africa	0.579	0.518	0.647
Nigeria	0.458	0.277	0.759
Ghana	0.429	0.111	1.657
Botswana	0.333	0.035	3.205
Guinea	0.333	0.035	3.205
Guinea-Bissau	0.200	0.023	1.712
Cameroon	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
Equatorial Guinea	NA	NA	NA
Eritrea	NA	NA	NA
Gabon	NA	NA	NA
Lesotho	NA	NA	NA
Liberia	NA	NA	NA
Mauritius	NA	NA	NA
Namibia	NA	NA	NA
Niger	NA	NA	NA
Sao Tome and Principe	NA	NA	NA
Seychelles	NA	NA	NA
South Sudan	NA	NA	NA
United Republic of Tanzania	NA	NA	NA