COVID-19 situation report for WHO Africa Region

18/09/2020

Produced by the TIBA COVID-19 Pandemic Response Unit



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

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Section 1: Overview of WHO Africa Region 17/09/2020

Overview



Total Reported Cases
1124939

Total Reported Deaths
24350

Methods

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

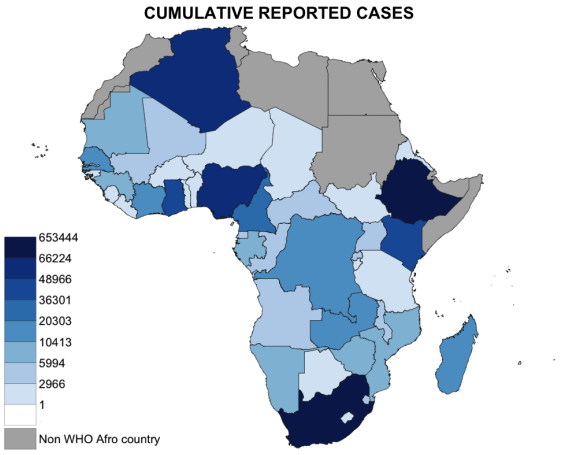
The maps below summarise the in-country situations:

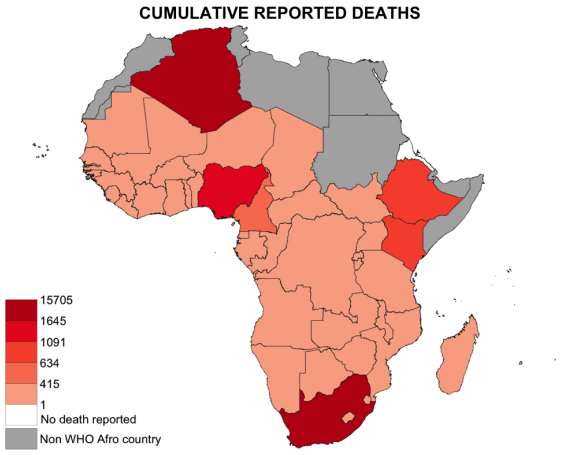
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

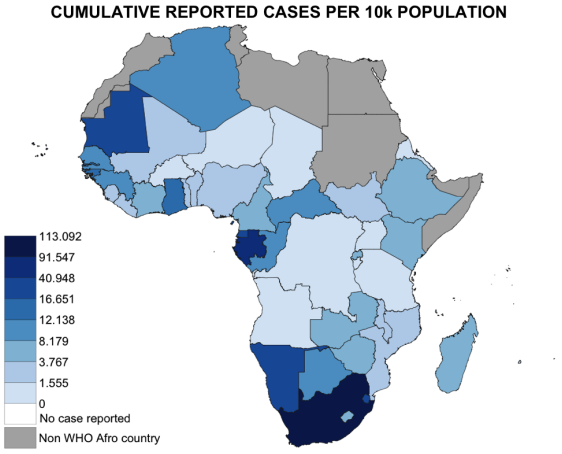
Caveats:

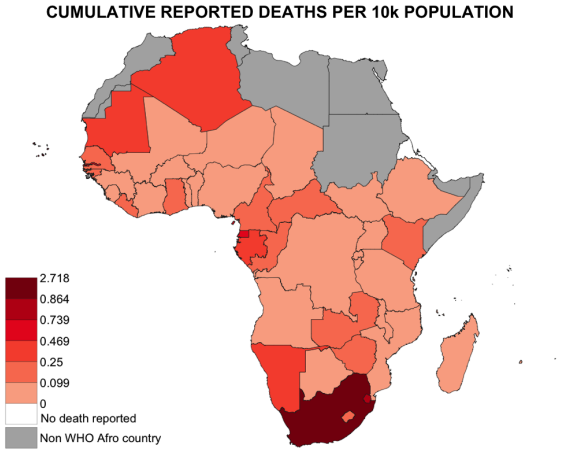
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.
- Doubling times have been replaced by weekly ratios because some countries are moving out of the exponential phase of the epidemic.

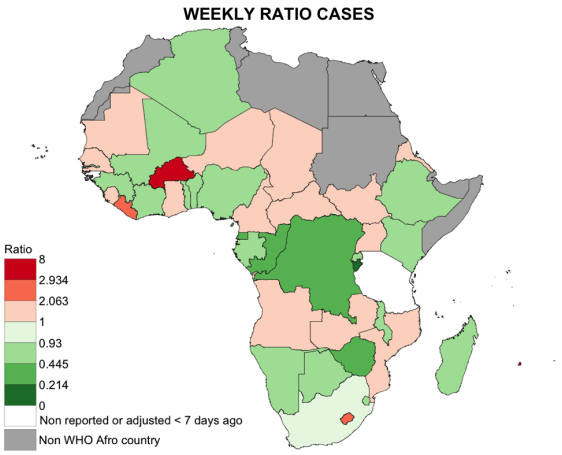
Summary maps

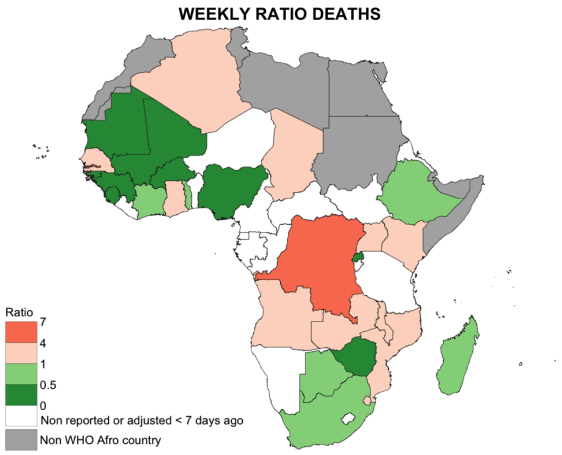












Section 2: Individual country situations

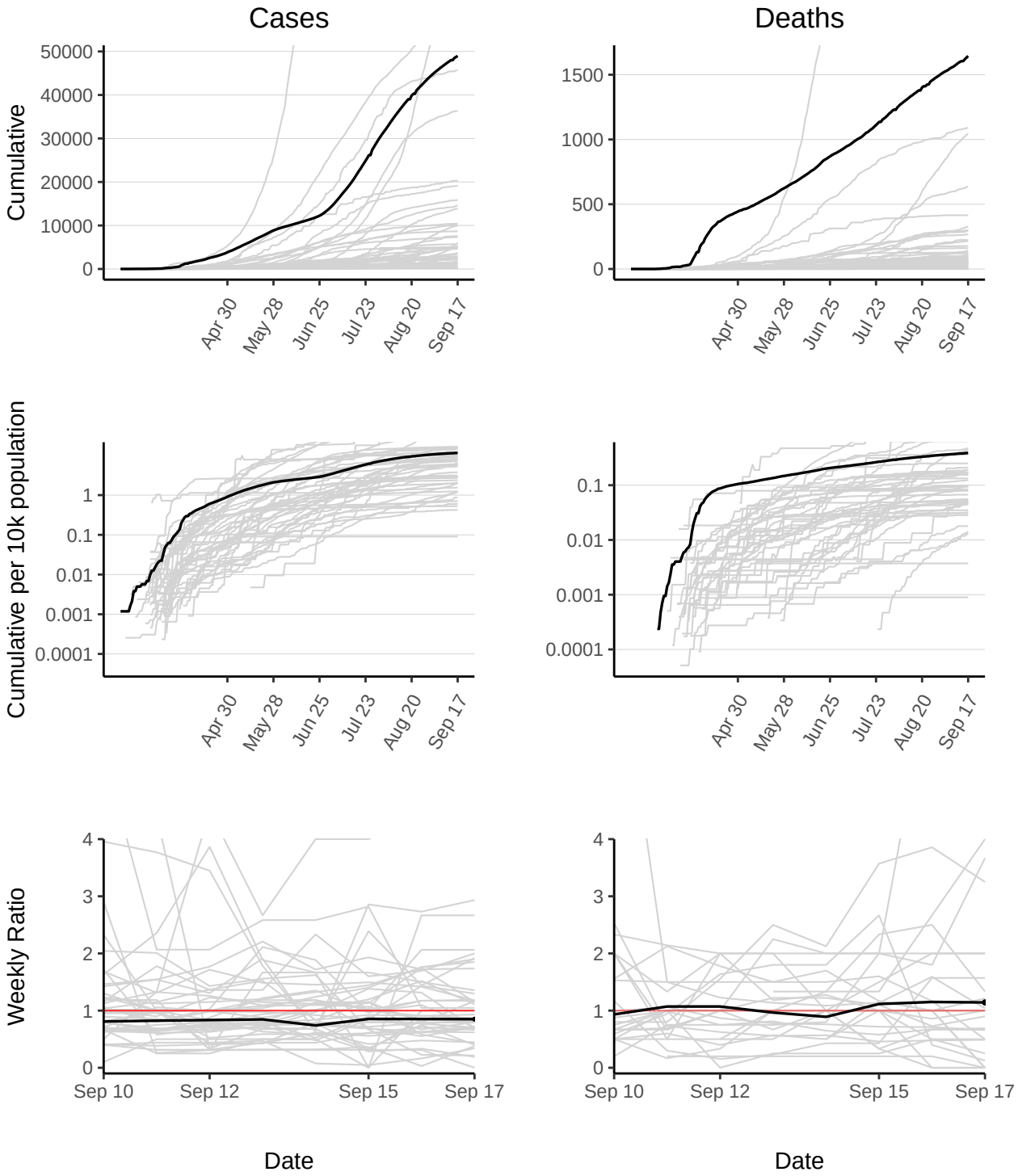
As of 17/09/2020, each panel below shows for each country:

- 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 17/09/2020. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

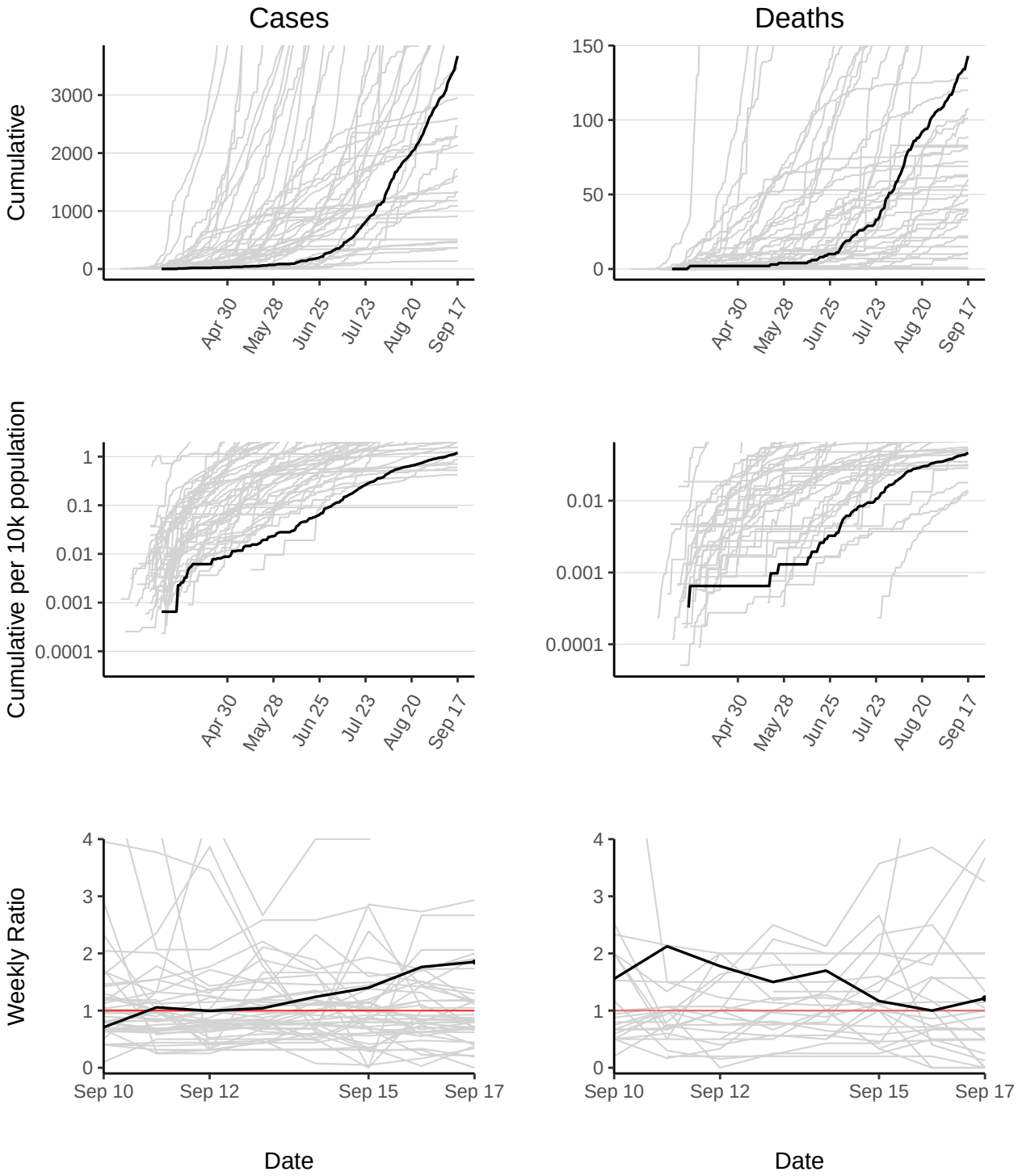
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



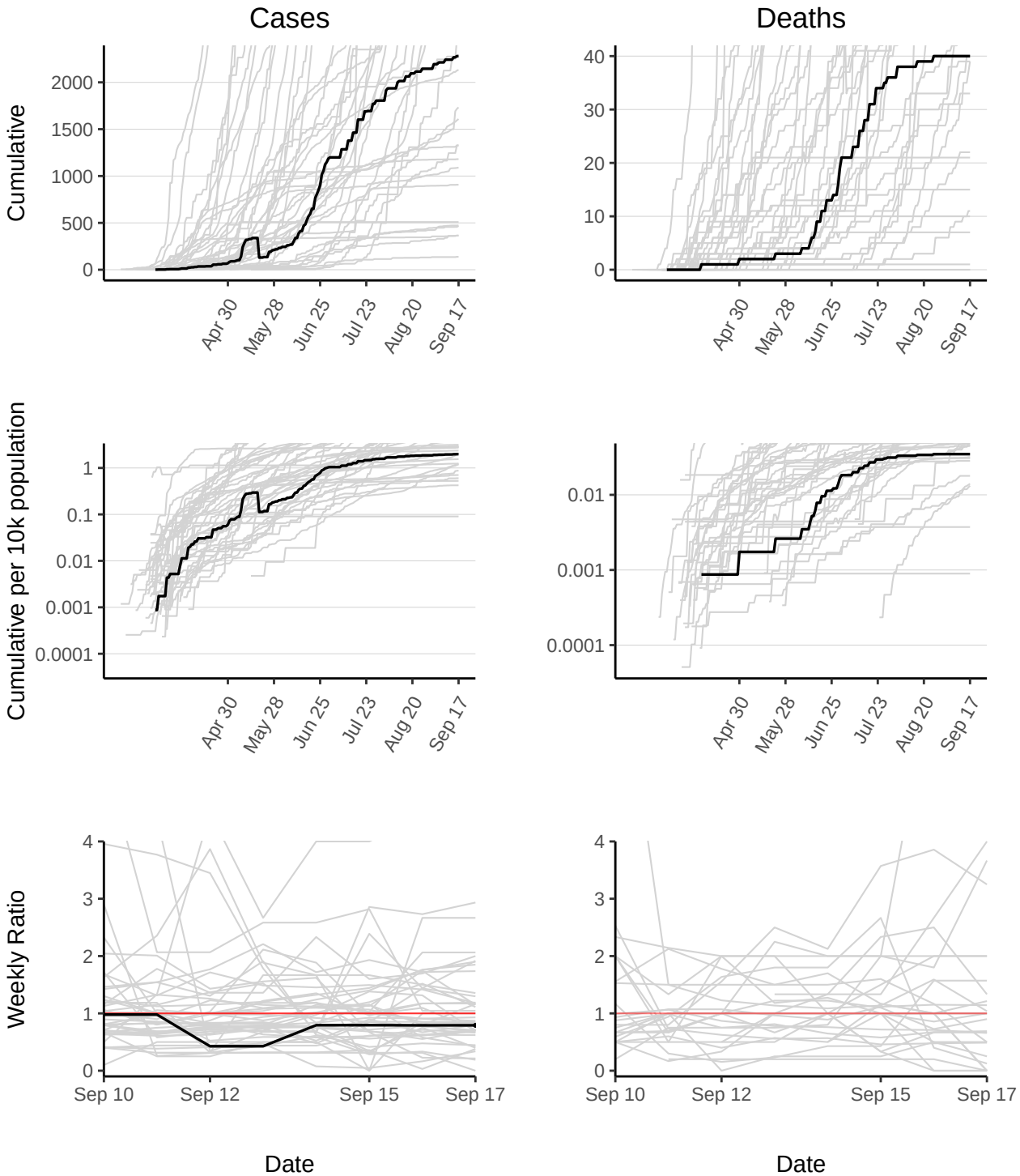
Algeria has 48966 reported case(s) (4th in the region) and 1645 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 12 (13th) and 0.39 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (10th).

Angola



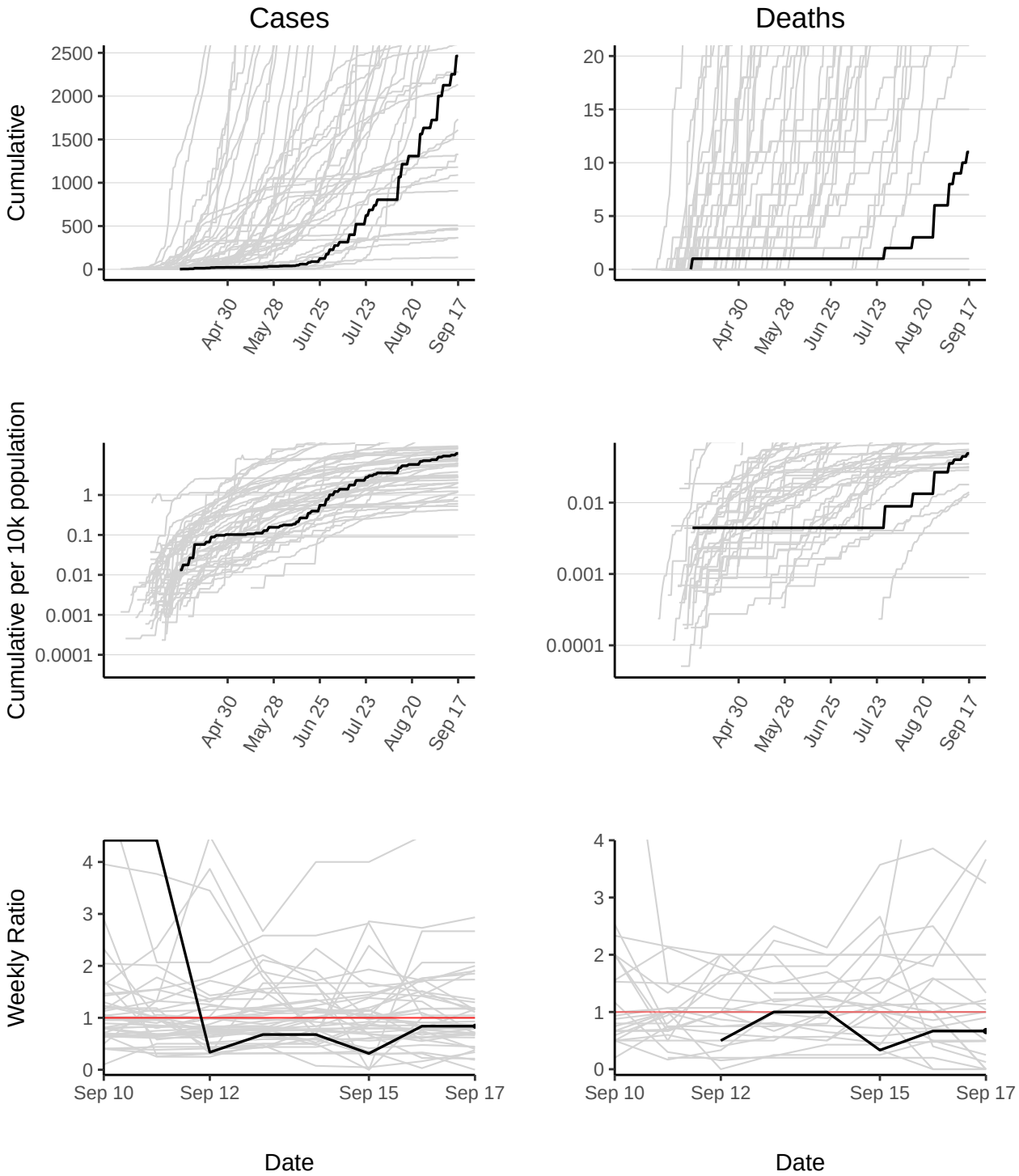
Angola has 3675 reported case(s) (27th in the region) and 143 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 1.2 (41st) and 0.046 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (9th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (9th).

Benin



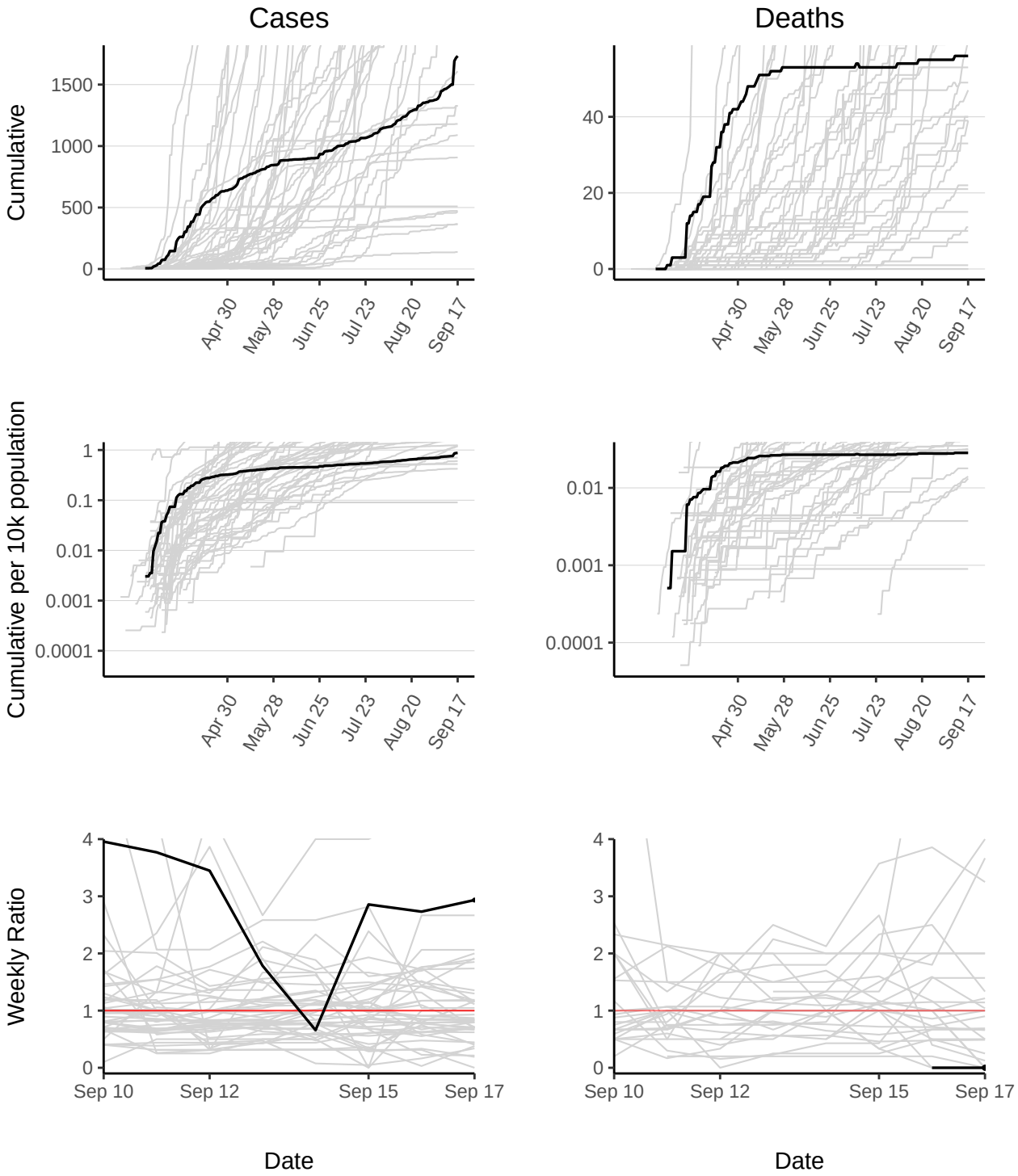
Benin has 2280 reported case(s) (32nd in the region) and 40 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 2 (37th) and 0.035 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (28th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Botswana



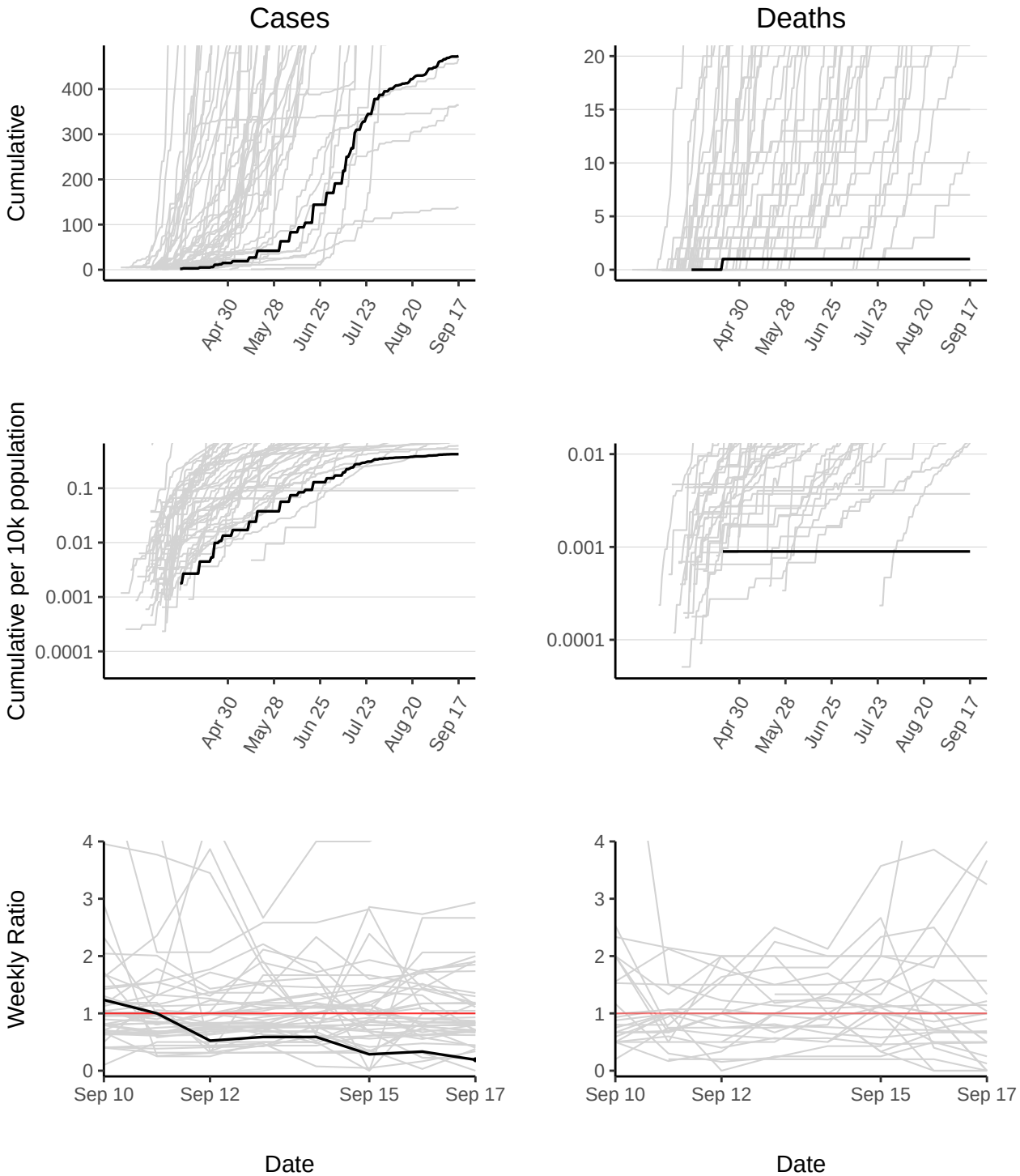
Botswana has 2463 reported case(s) (31st in the region) and 11 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 11 (14th) and 0.049 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.84 (24th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (17th).

Burkina Faso



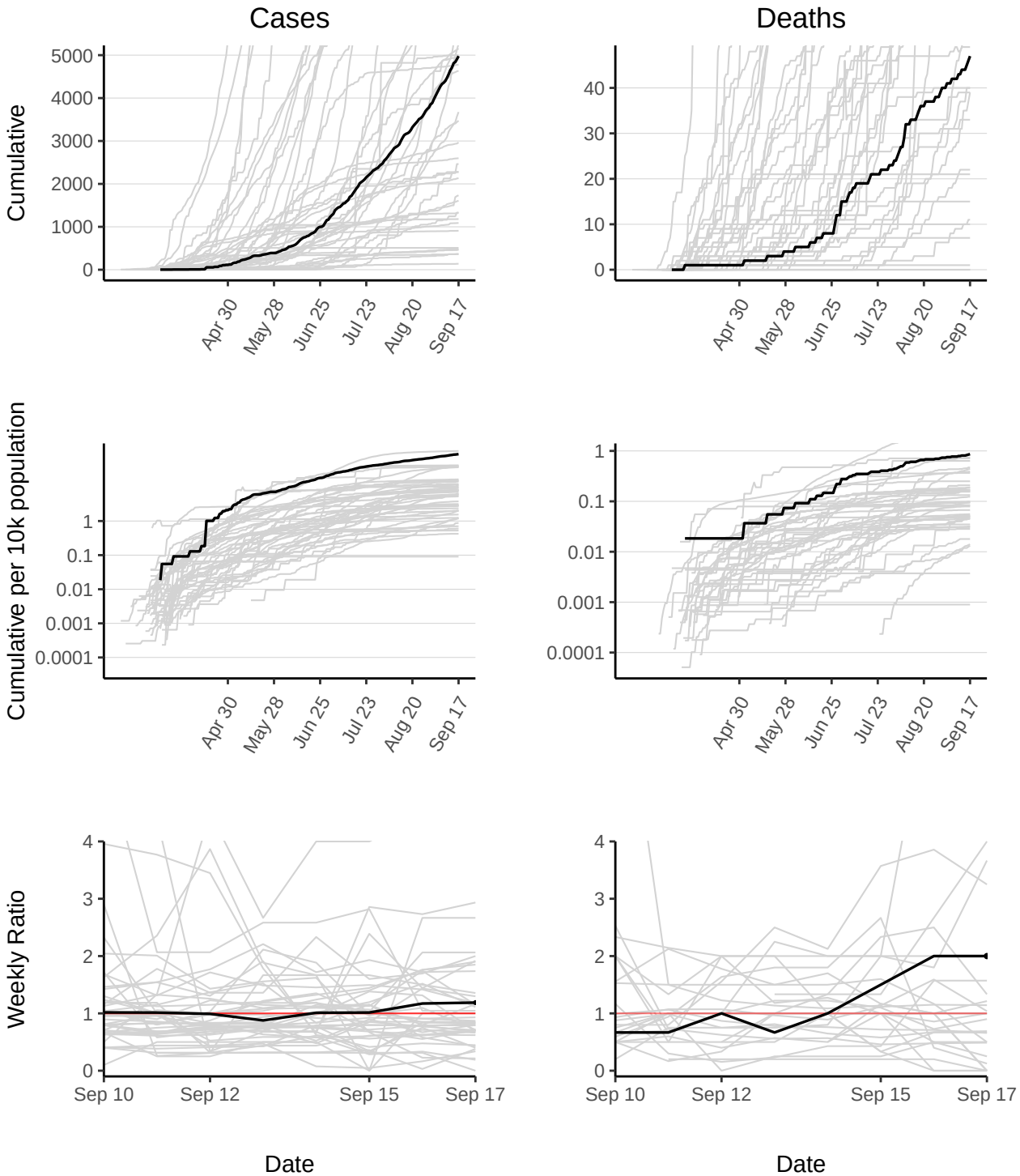
Burkina Faso has 1733 reported case(s) (35th in the region) and 56 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 0.88 (42nd) and 0.028 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.9 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 0 (24th).

Burundi



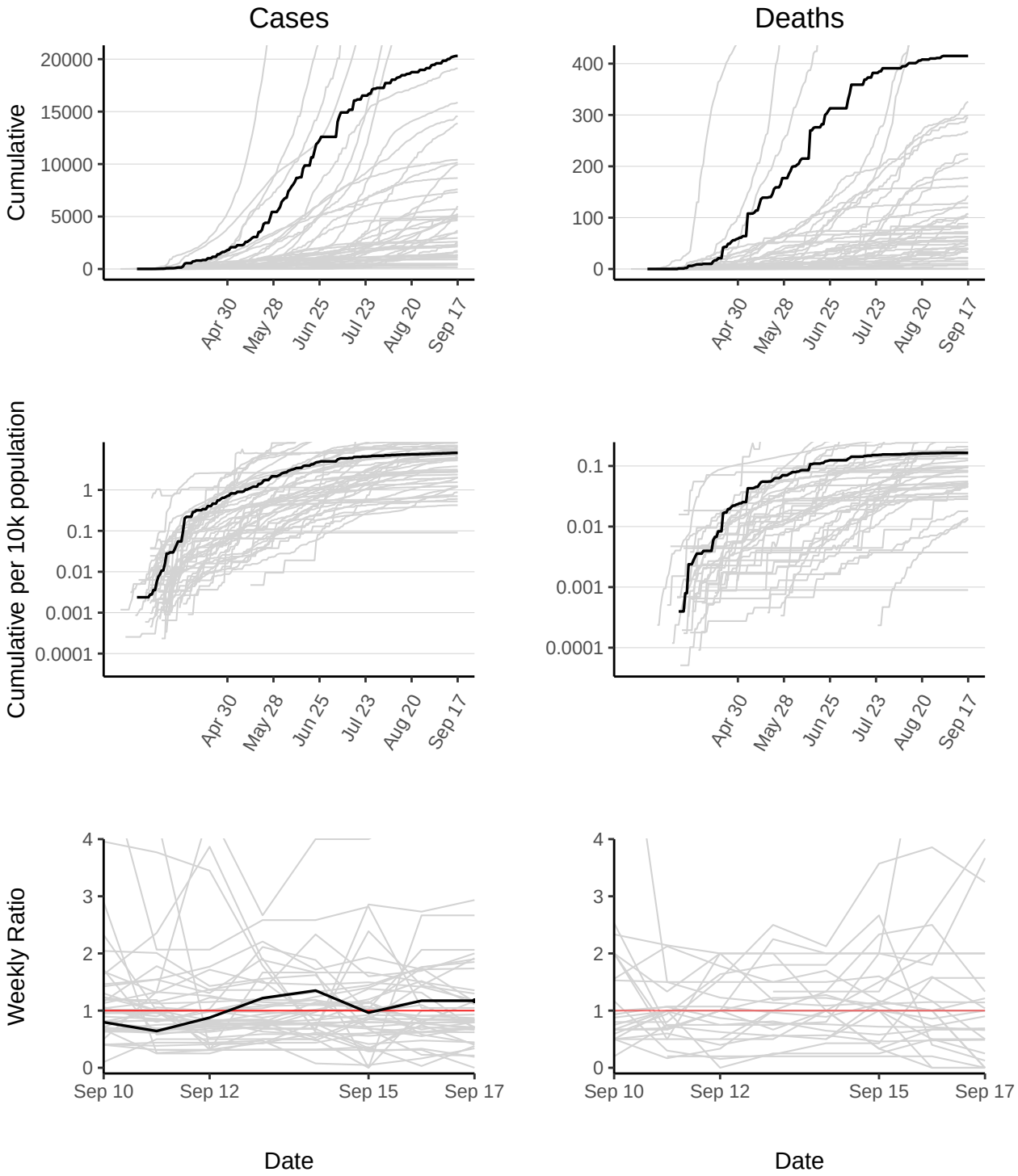
Burundi has 473 reported case(s) (43rd in the region) and 1 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 0.42 (46th) and 0.00089 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.19 (44th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



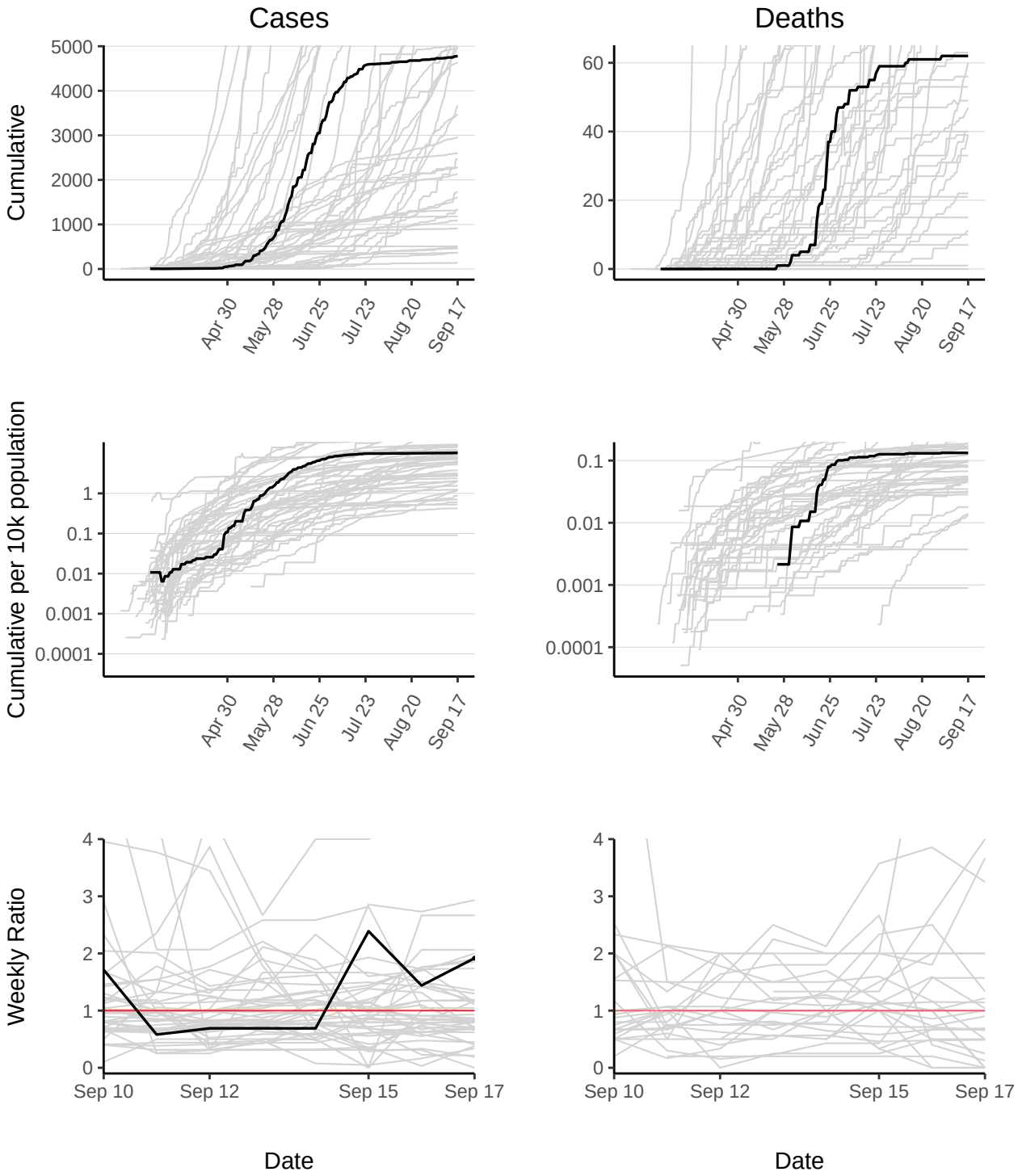
Cabo Verde has 4978 reported case(s) (24th in the region) and 47 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 92 (2nd) and 0.86 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (13th). The weekly ratio of reported deaths over the last 2 weeks is 2 (5th).

Cameroon



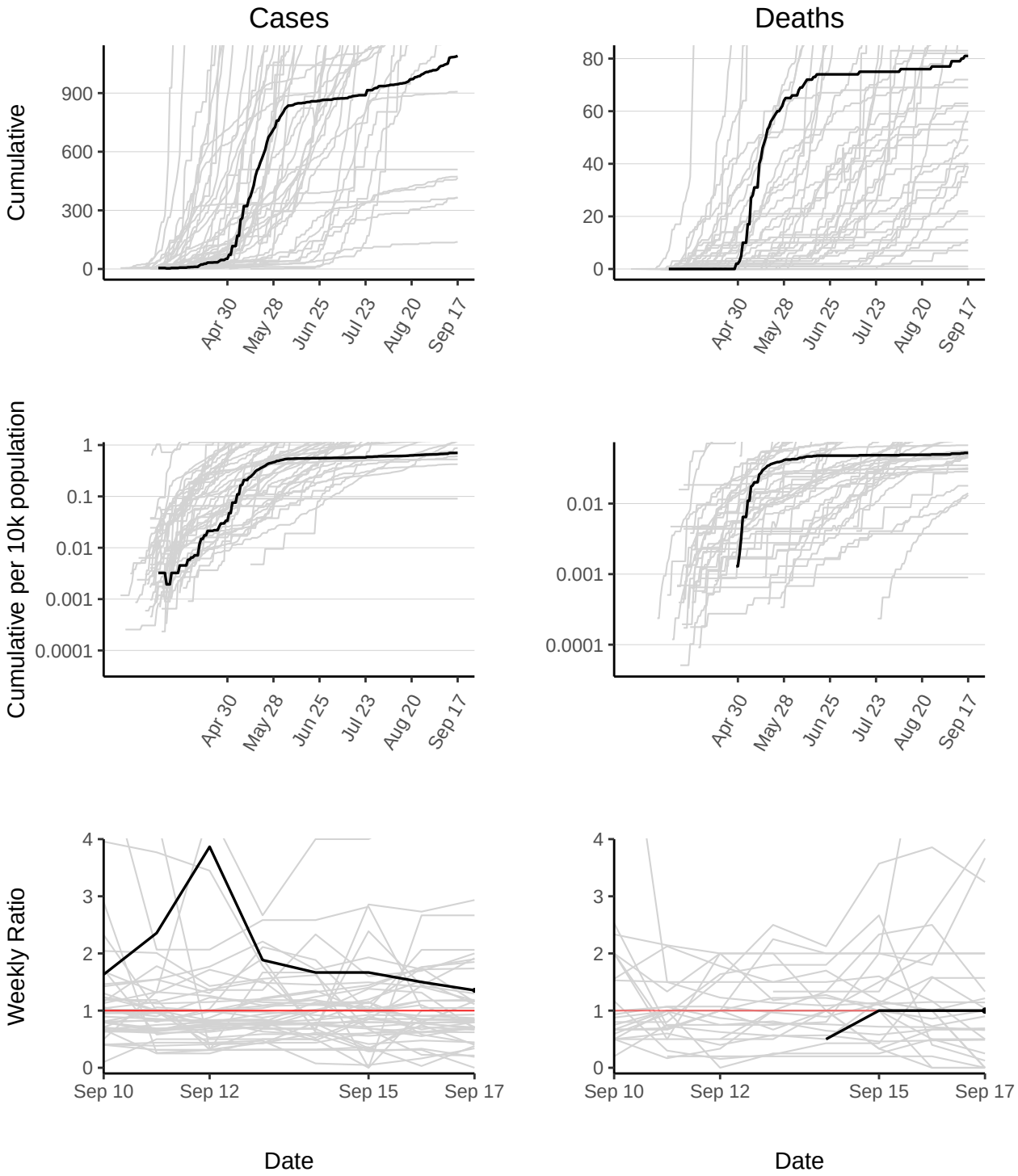
Cameroon has 20303 reported case(s) (7th in the region) and 415 reported death(s) (6th). Cumulative counts per 10,000 population of reported cases and deaths are 8.1 (19th) and 0.16 (16th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (15th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Central African Republic



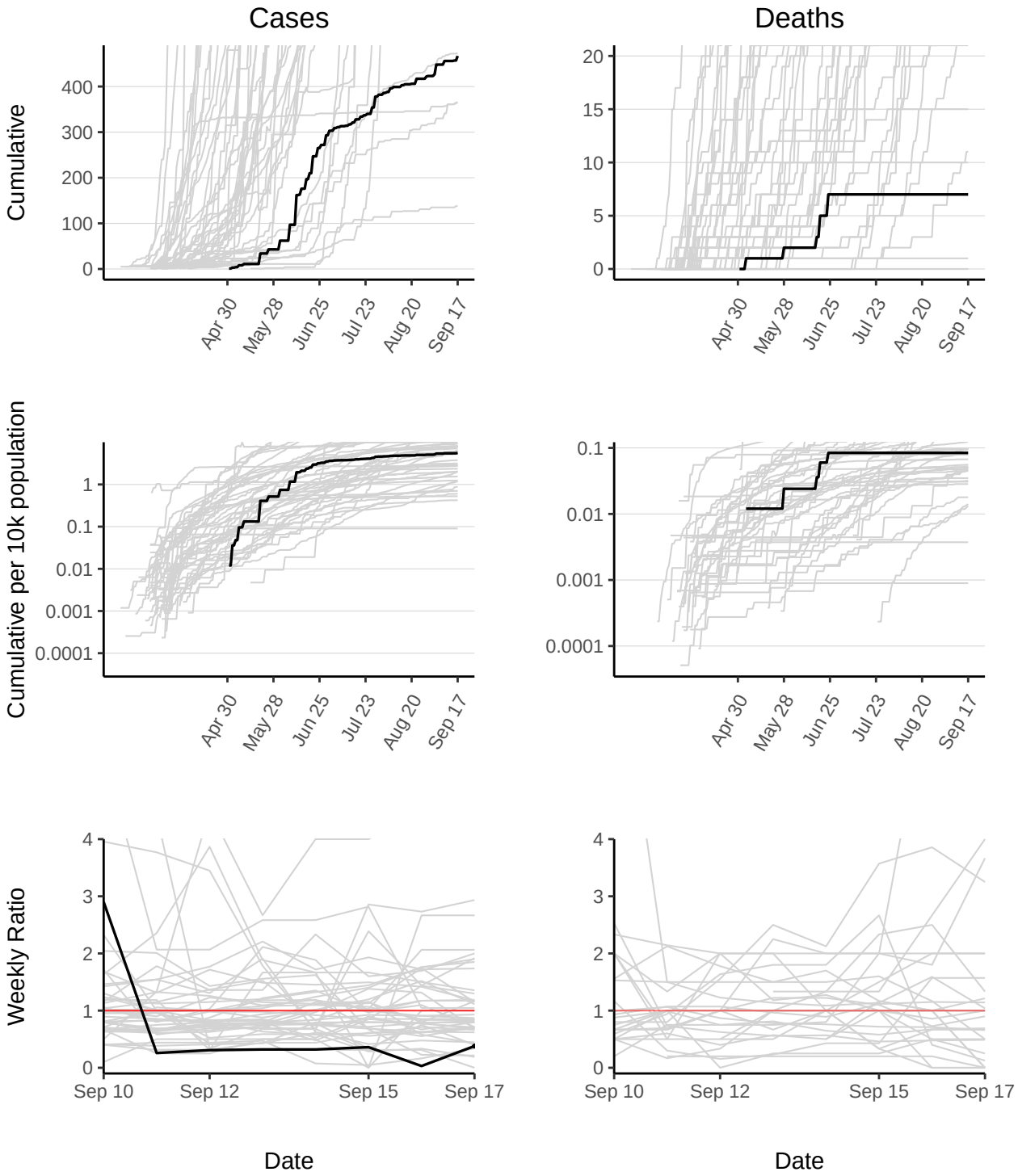
Central African Republic has 4782 reported case(s) (25th in the region) and 62 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 10 (15th) and 0.13 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (7th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Chad



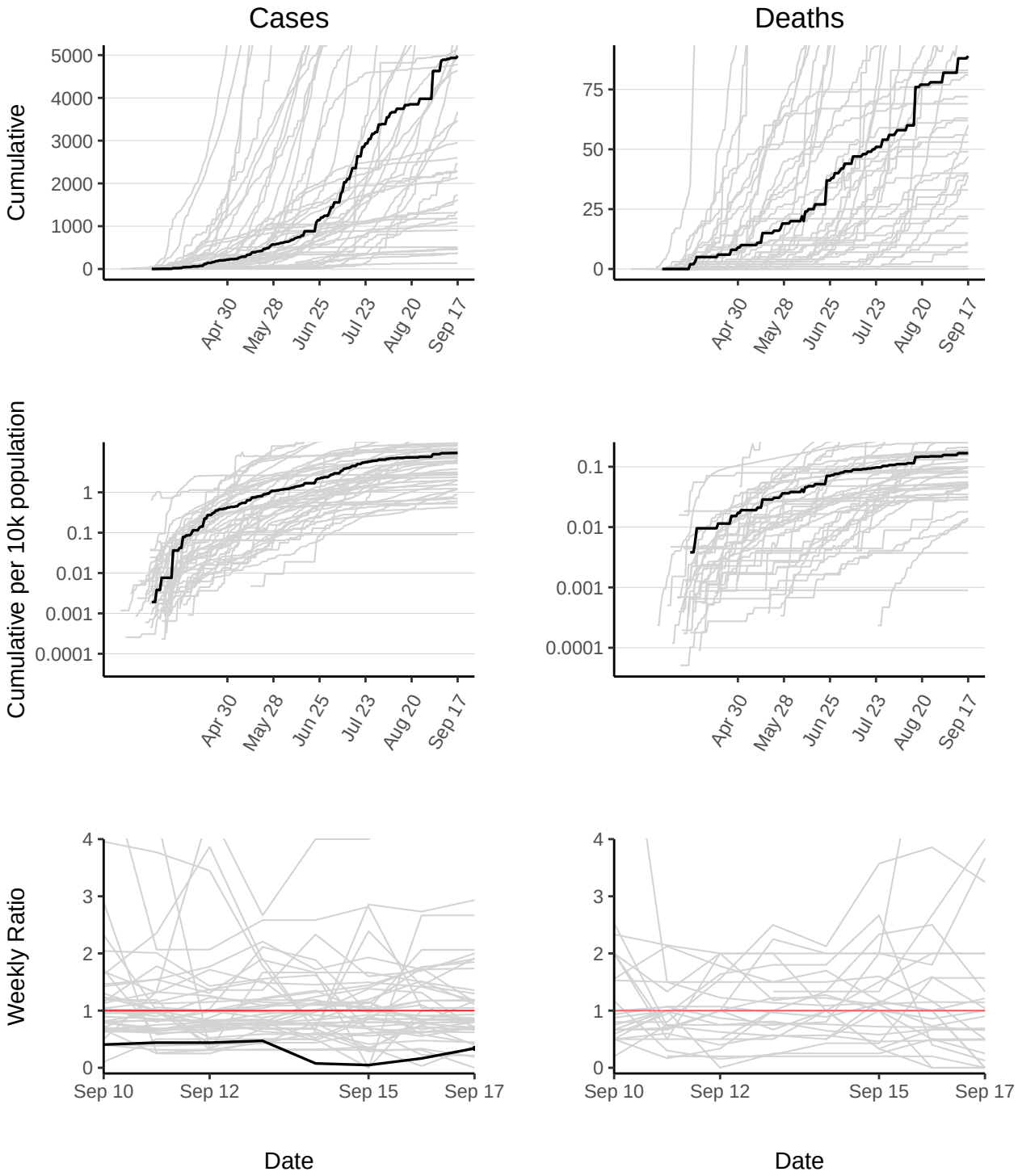
Chad has 1090 reported case(s) (40th in the region) and 81 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 0.7 (43rd) and 0.052 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (11th). The weekly ratio of reported deaths over the last 2 weeks is 1 (12th).

Comoros



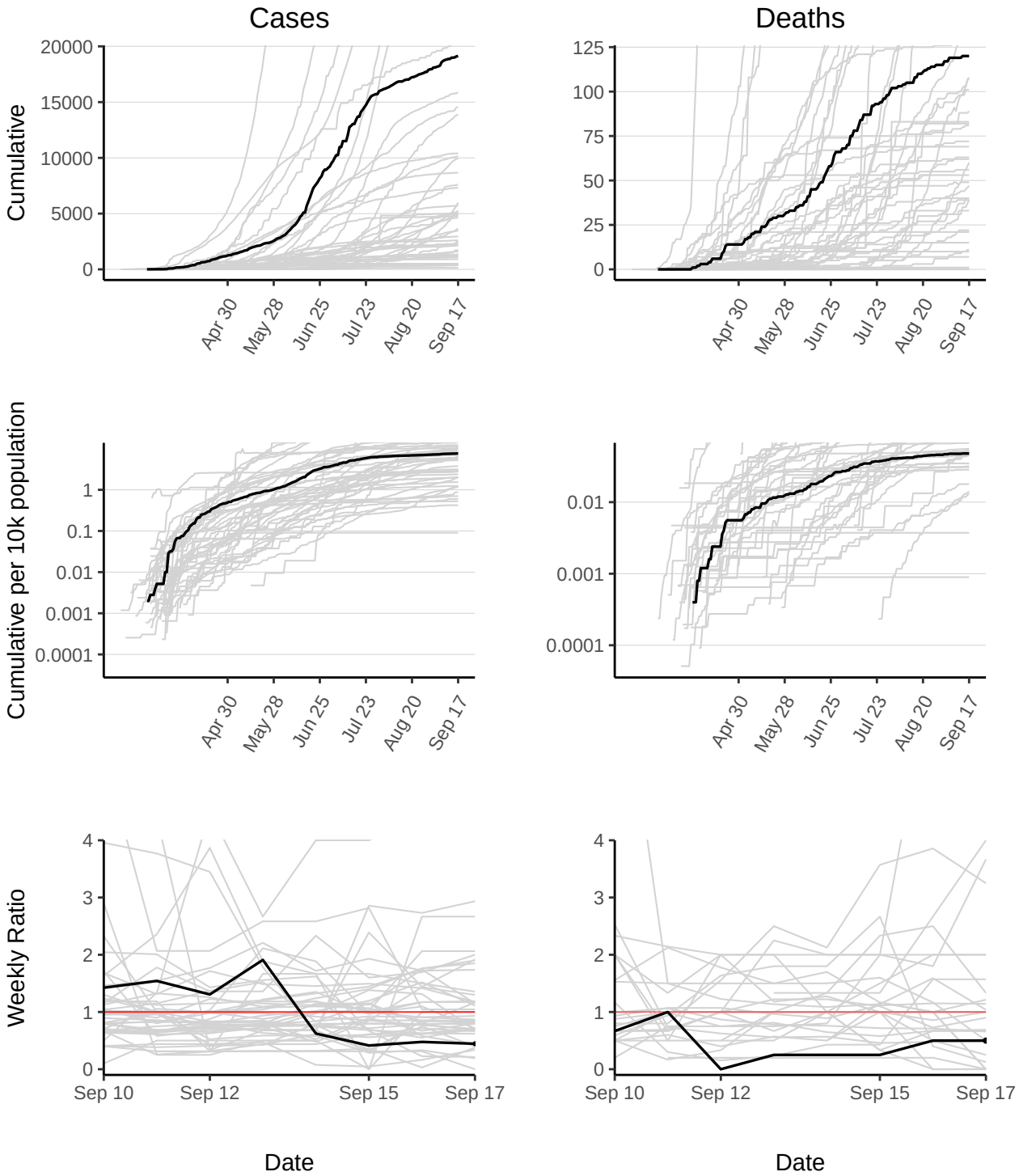
Comoros has 467 reported case(s) (44th in the region) and 7 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 5.6 (26th) and 0.084 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.38 (41st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



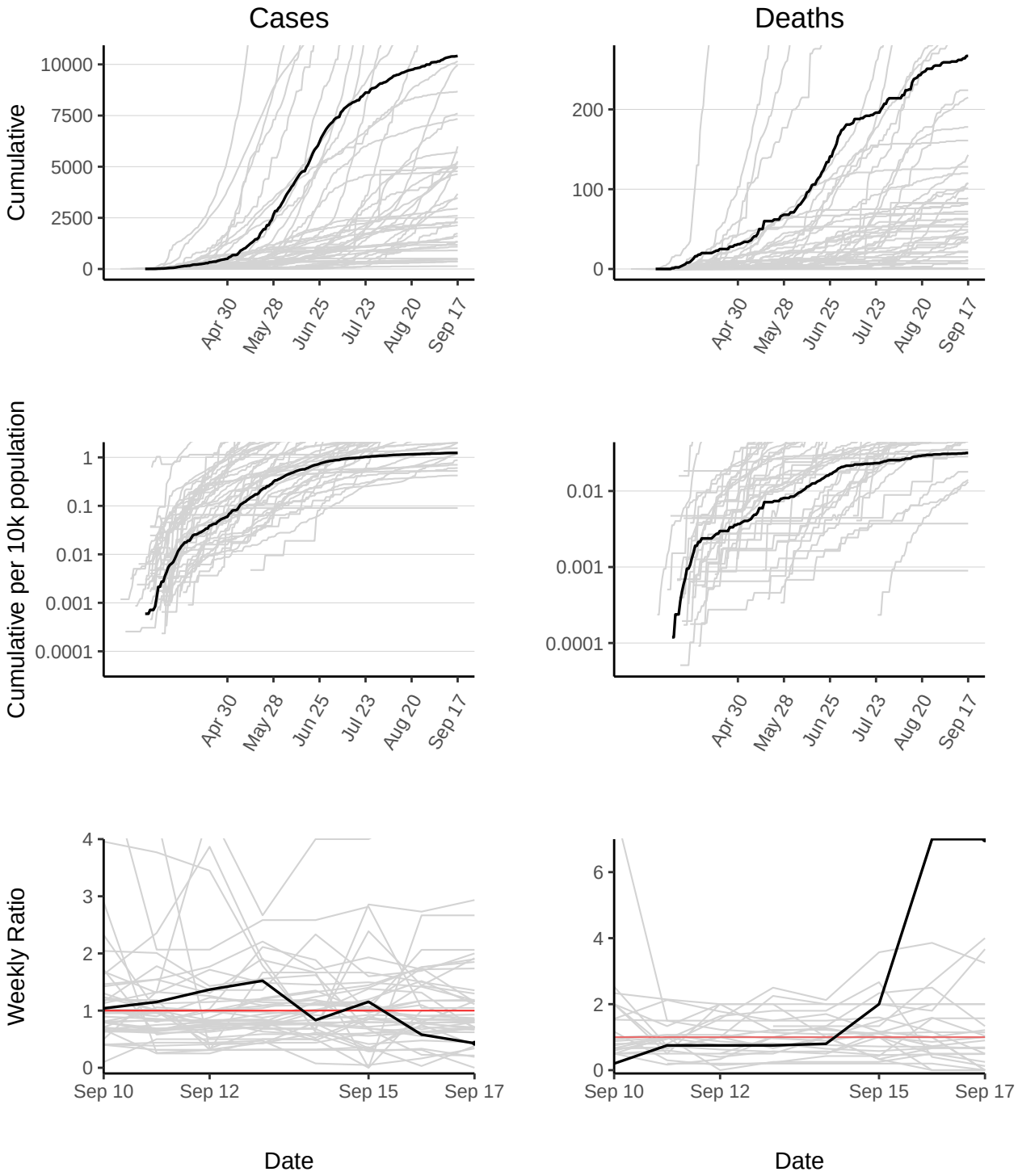
Congo has 4980 reported case(s) (23rd in the region) and 89 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 9.5 (16th) and 0.17 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.34 (42nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cote d'Ivoire



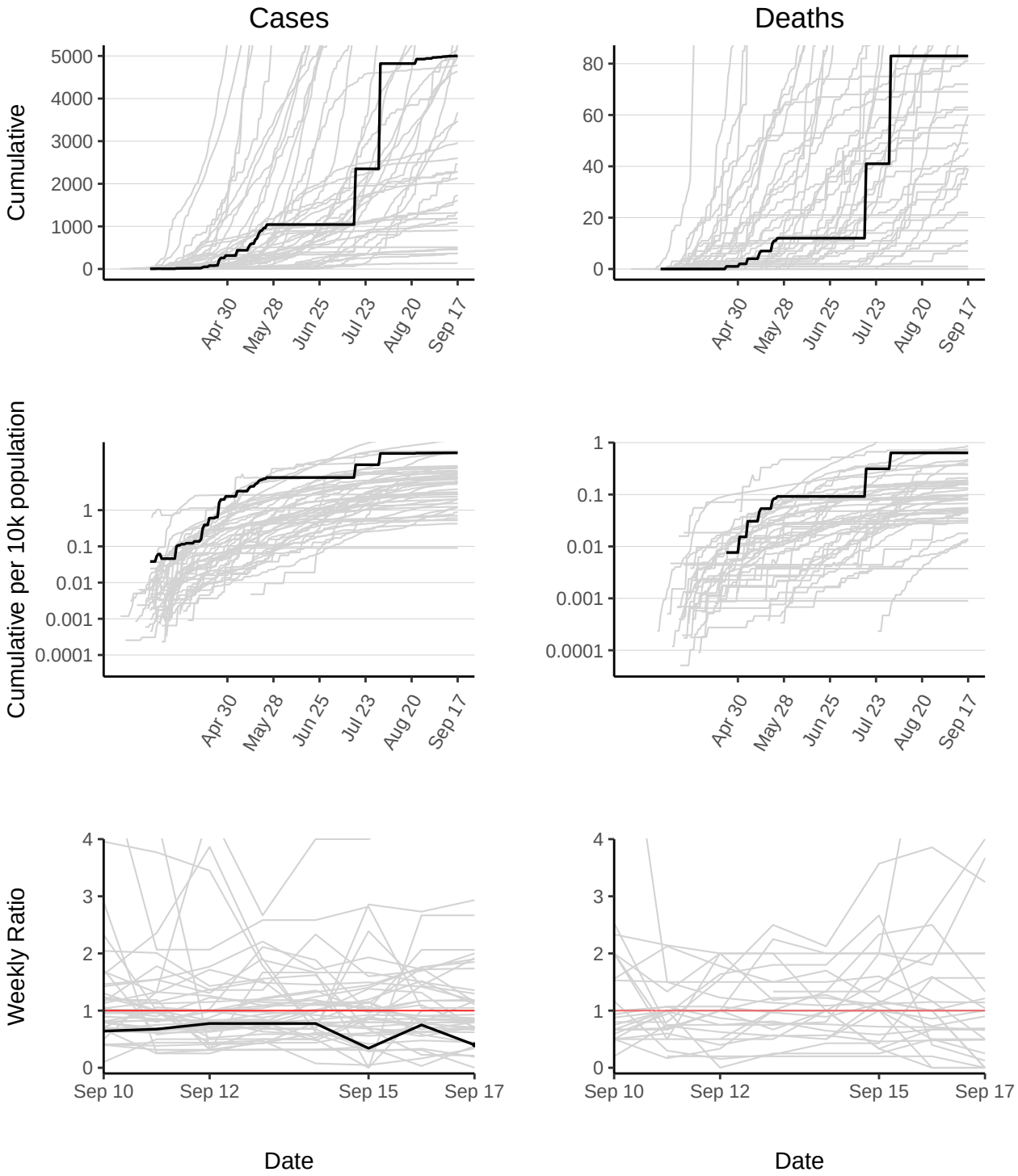
Cote d'Ivoire has 19132 reported case(s) (8th in the region) and 120 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 7.6 (21st) and 0.048 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.45 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (19th).

Democratic Republic of the Congo



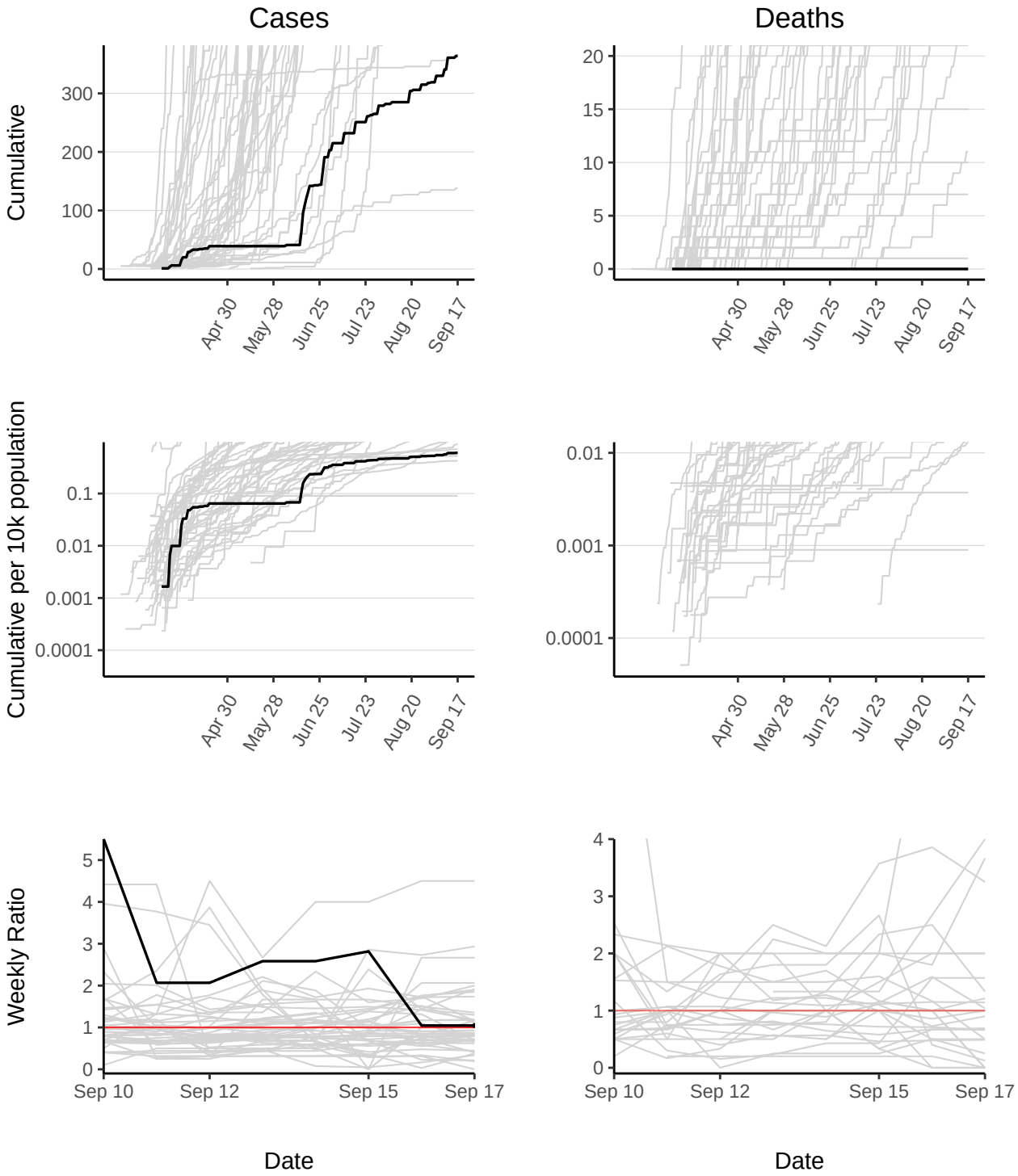
Democratic Republic of the Congo has 10413 reported case(s) (12th in the region) and 267 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 1.2 (39th) and 0.032 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.43 (39th). The weekly ratio of reported deaths over the last 2 weeks is 7 (1st).

Equatorial Guinea



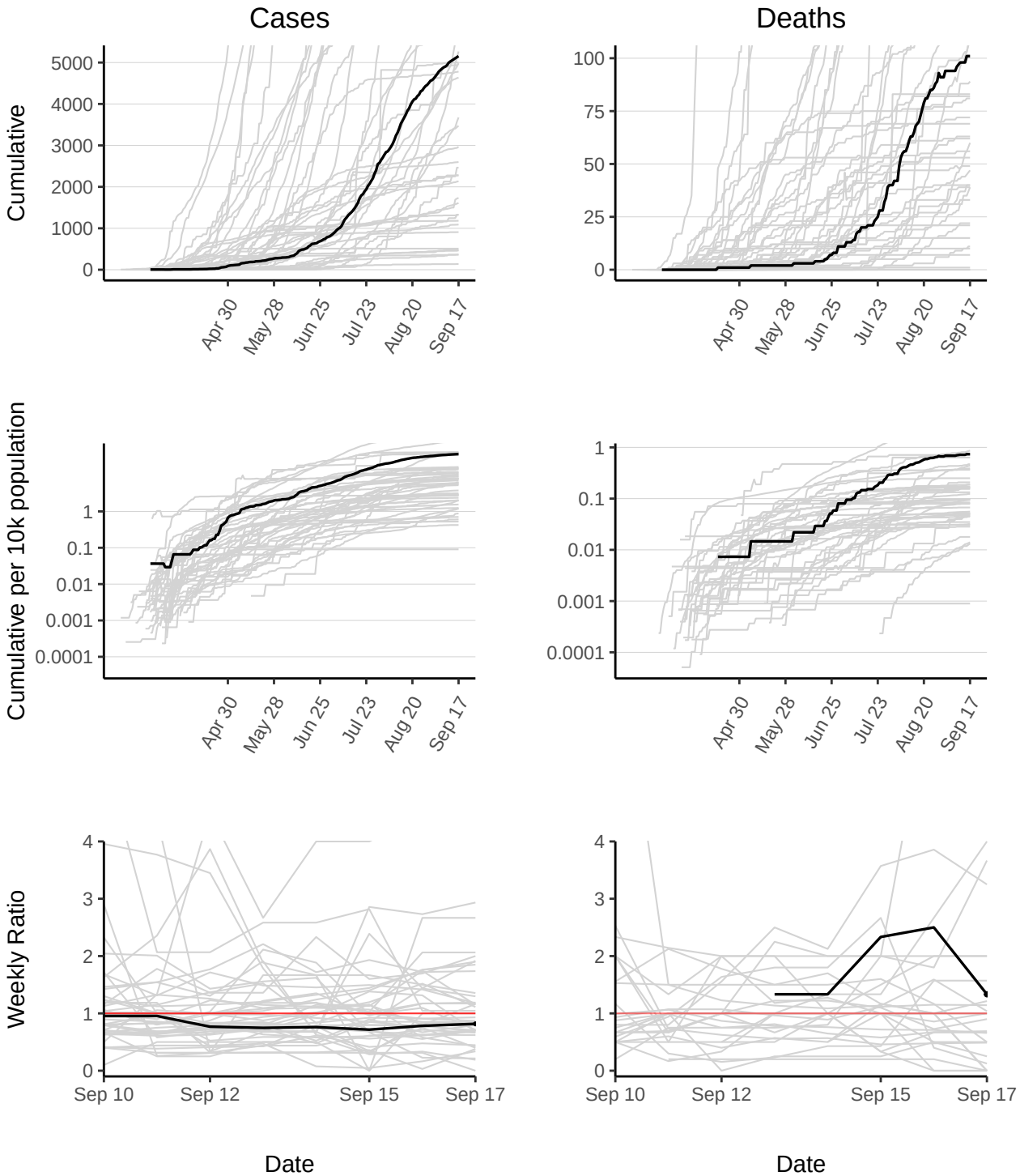
Equatorial Guinea has 5000 reported case(s) (22nd in the region) and 83 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 38 (6th) and 0.63 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.4 (40th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eritrea



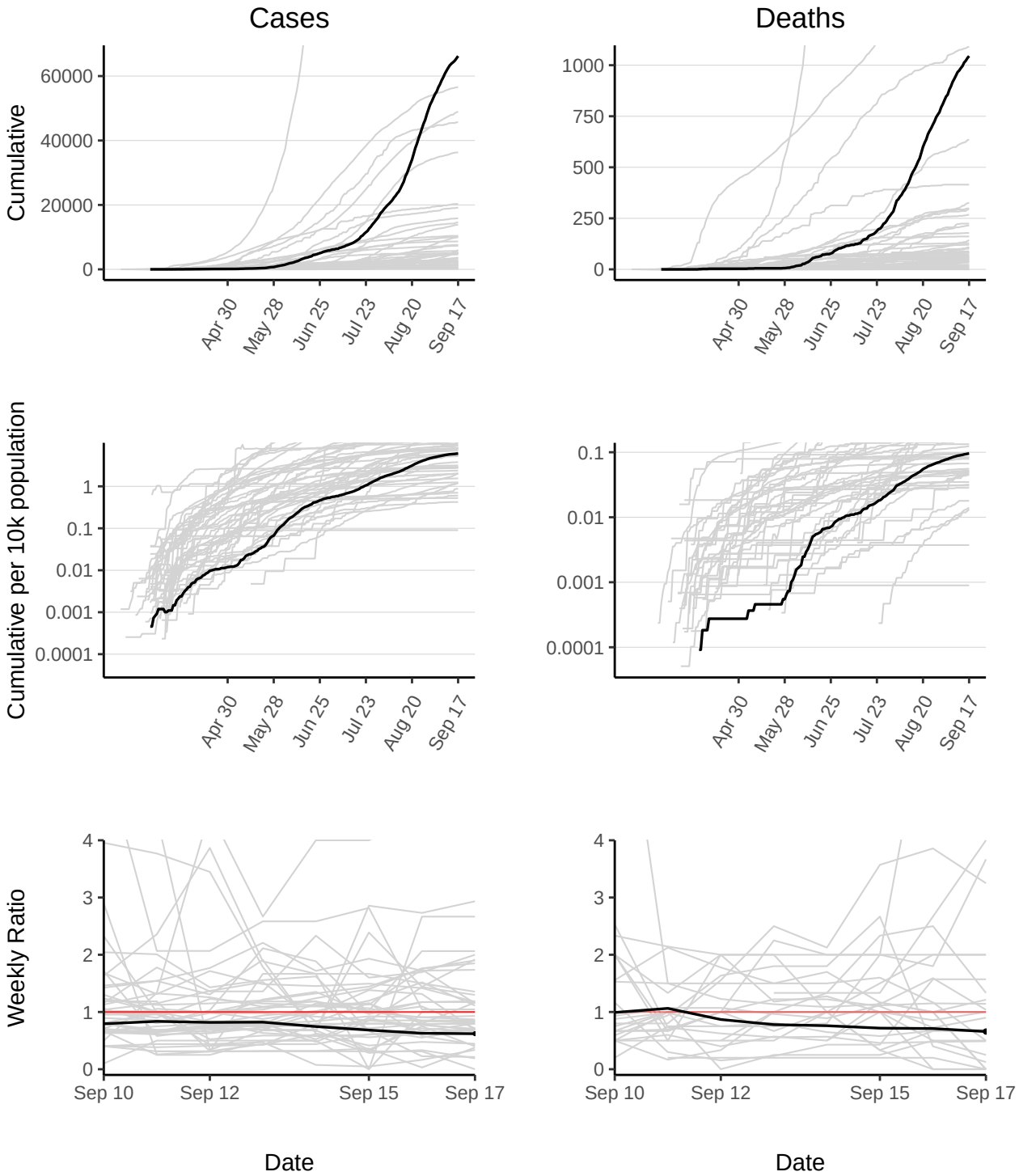
Eritrea has 364 reported case(s) (46th in the region) and 0 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 0.6 (44th) and 0 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (19th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eswatini



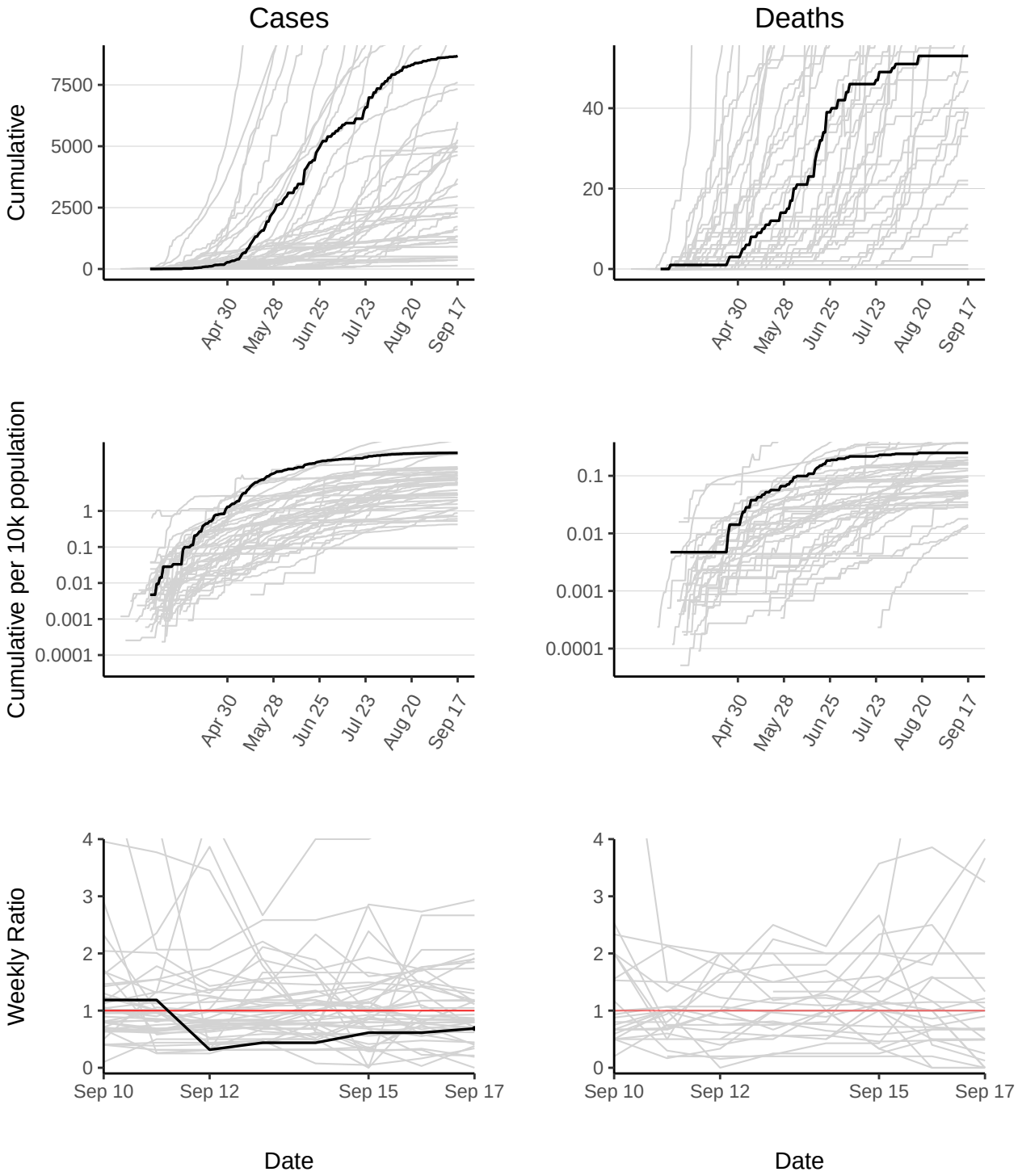
Eswatini has 5155 reported case(s) (21st in the region) and 101 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 38 (7th) and 0.74 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.82 (26th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (8th).

Ethiopia



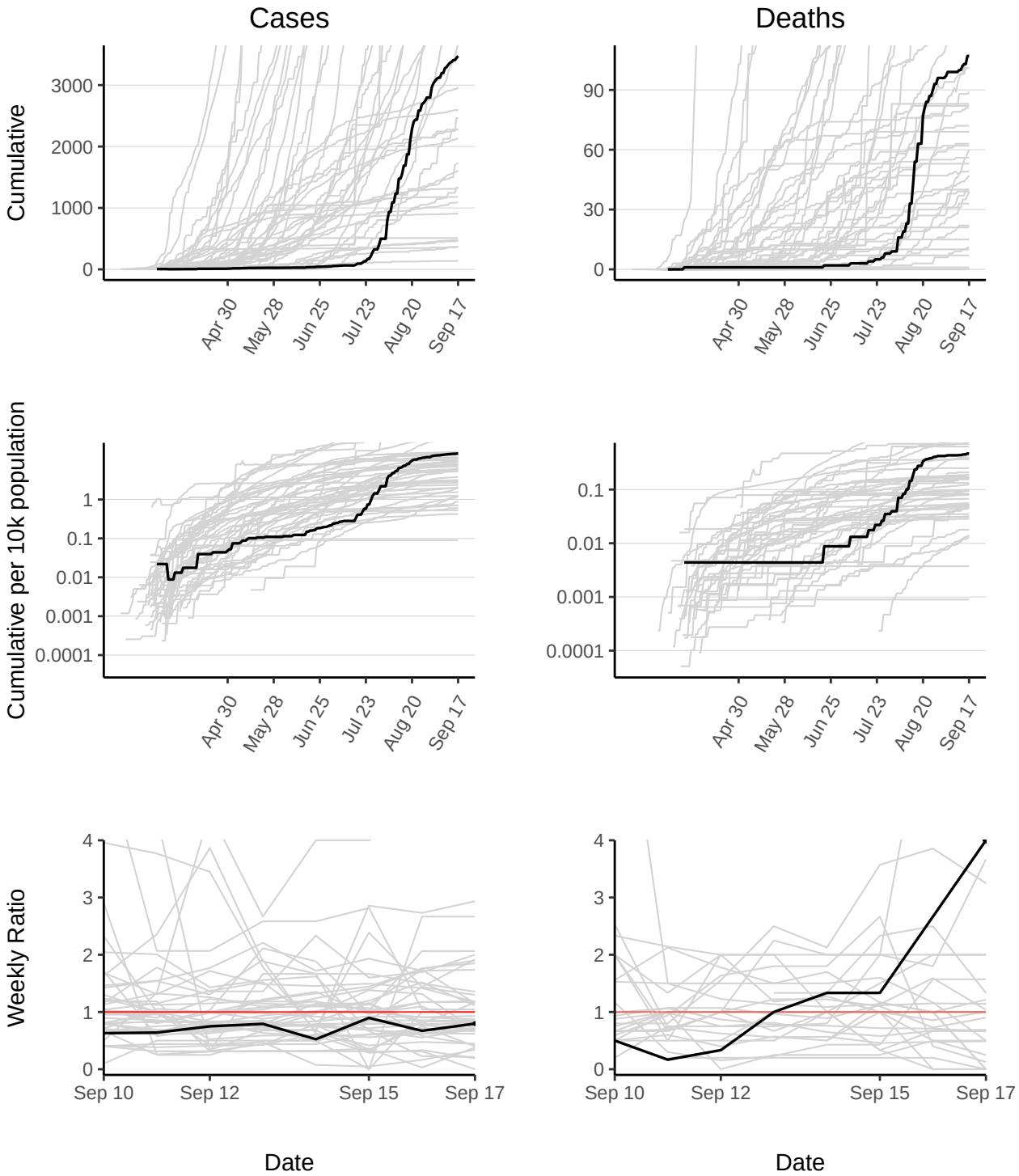
Ethiopia has 66224 reported case(s) (2nd in the region) and 1045 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 6.1 (24th) and 0.096 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.62 (37th). The weekly ratio of reported deaths over the last 2 weeks is 0.66 (18th).

Gabon



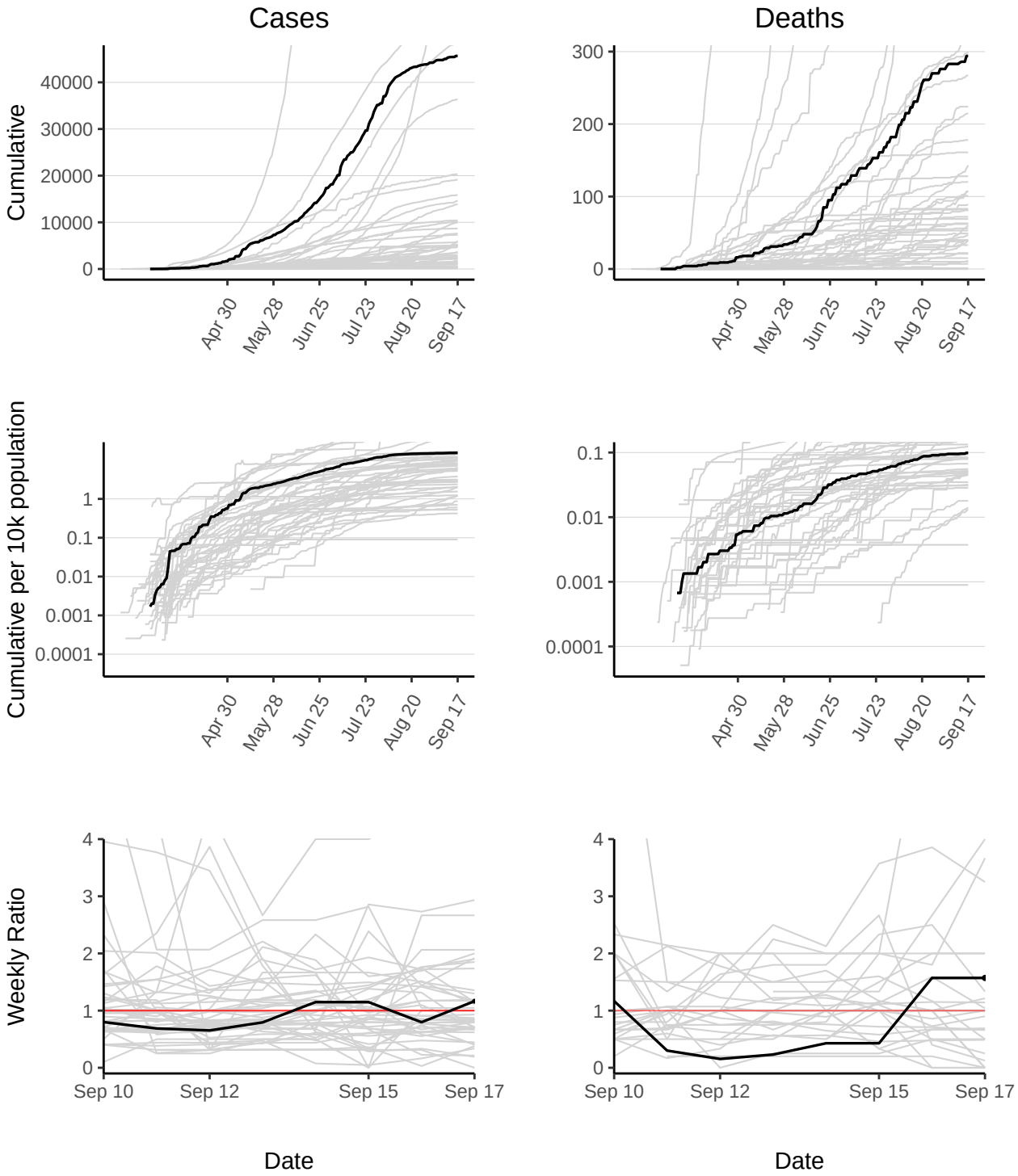
Gabon has 8678 reported case(s) (15th in the region) and 53 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 41 (4th) and 0.25 (10th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.69 (34th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Gambia



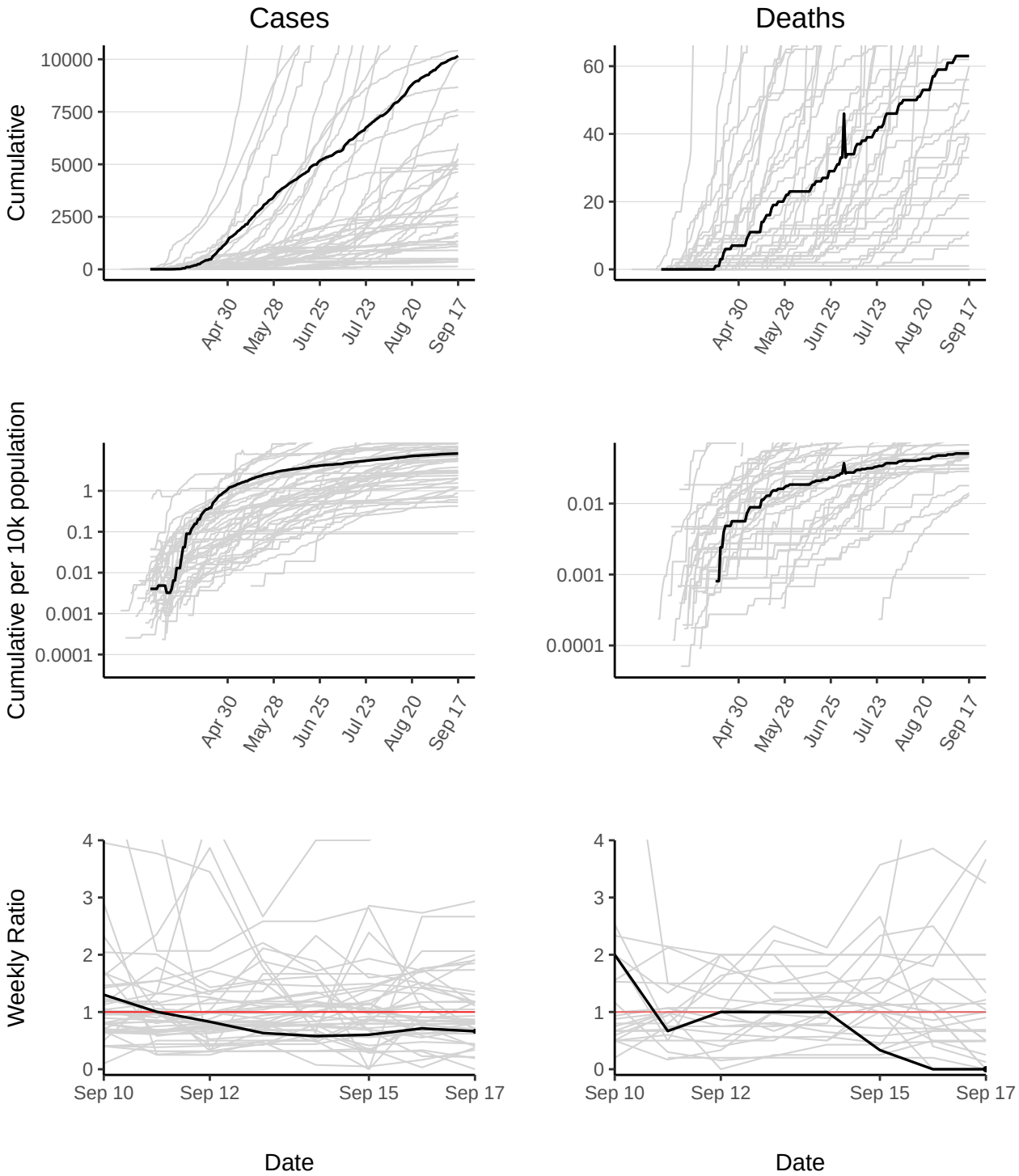
Gambia has 3473 reported case(s) (28th in the region) and 107 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (10th) and 0.47 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.8 (27th). The weekly ratio of reported deaths over the last 2 weeks is 4 (2nd).

Ghana



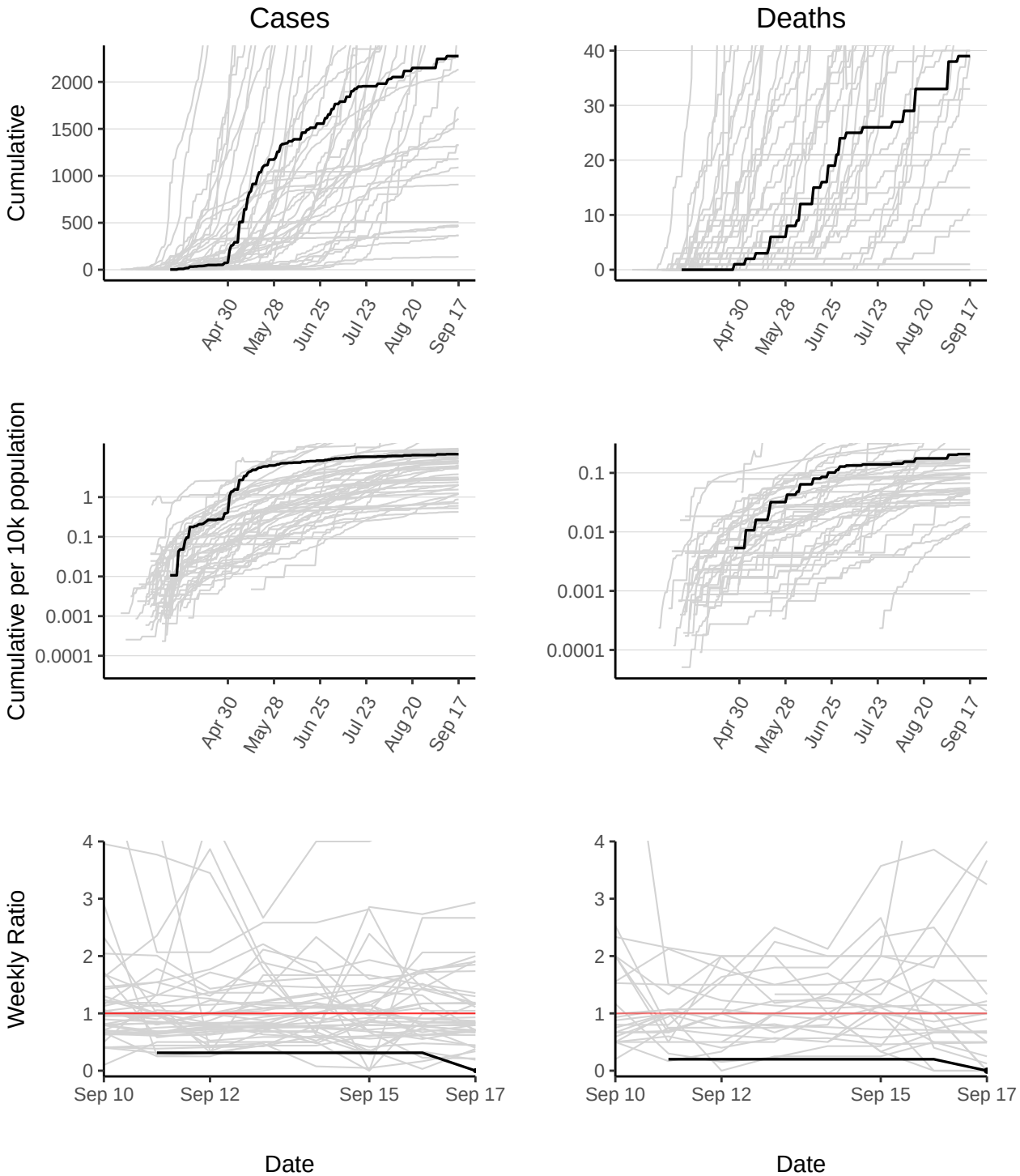
Ghana has 45655 reported case(s) (5th in the region) and 294 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (9th) and 0.099 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (16th). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (7th).

Guinea



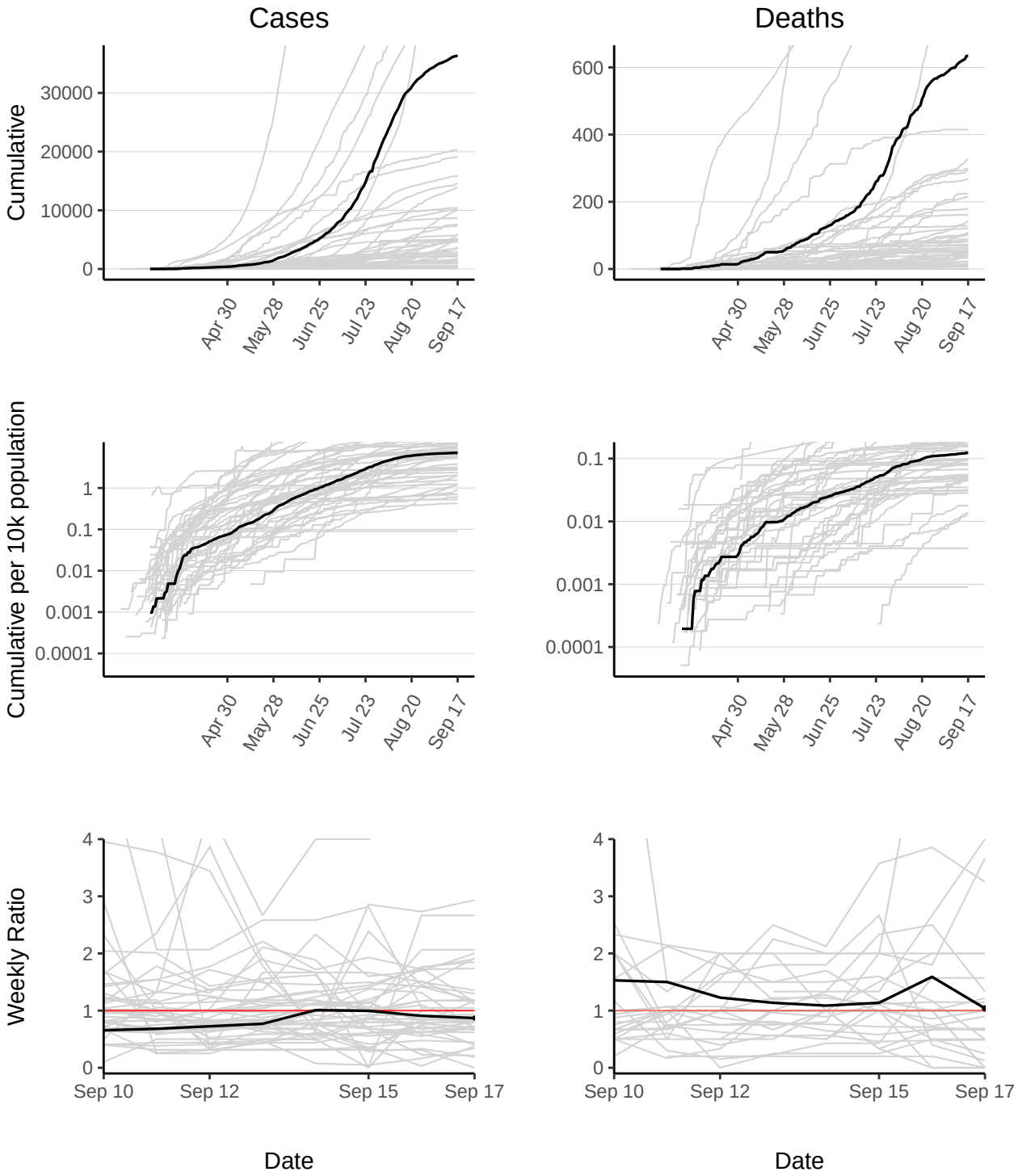
Guinea has 10154 reported case(s) (13th in the region) and 63 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 8.2 (18th) and 0.051 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.66 (36th). The weekly ratio of reported deaths over the last 2 weeks is 0 (25th).

Guinea-Bissau



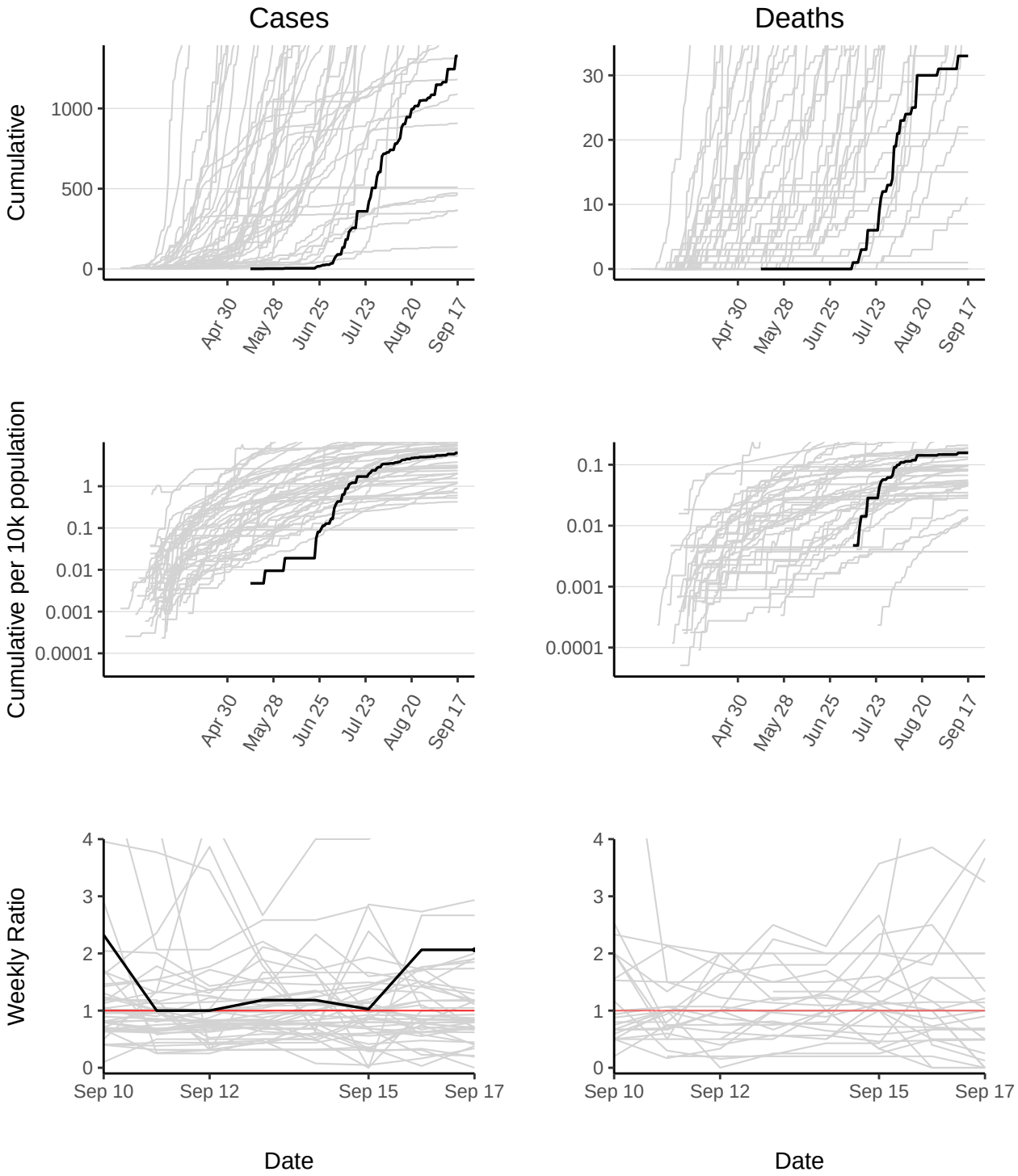
Guinea-Bissau has 2275 reported case(s) (33rd in the region) and 39 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 12 (12th) and 0.21 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (45th). The weekly ratio of reported deaths over the last 2 weeks is 0 (26th).

Kenya



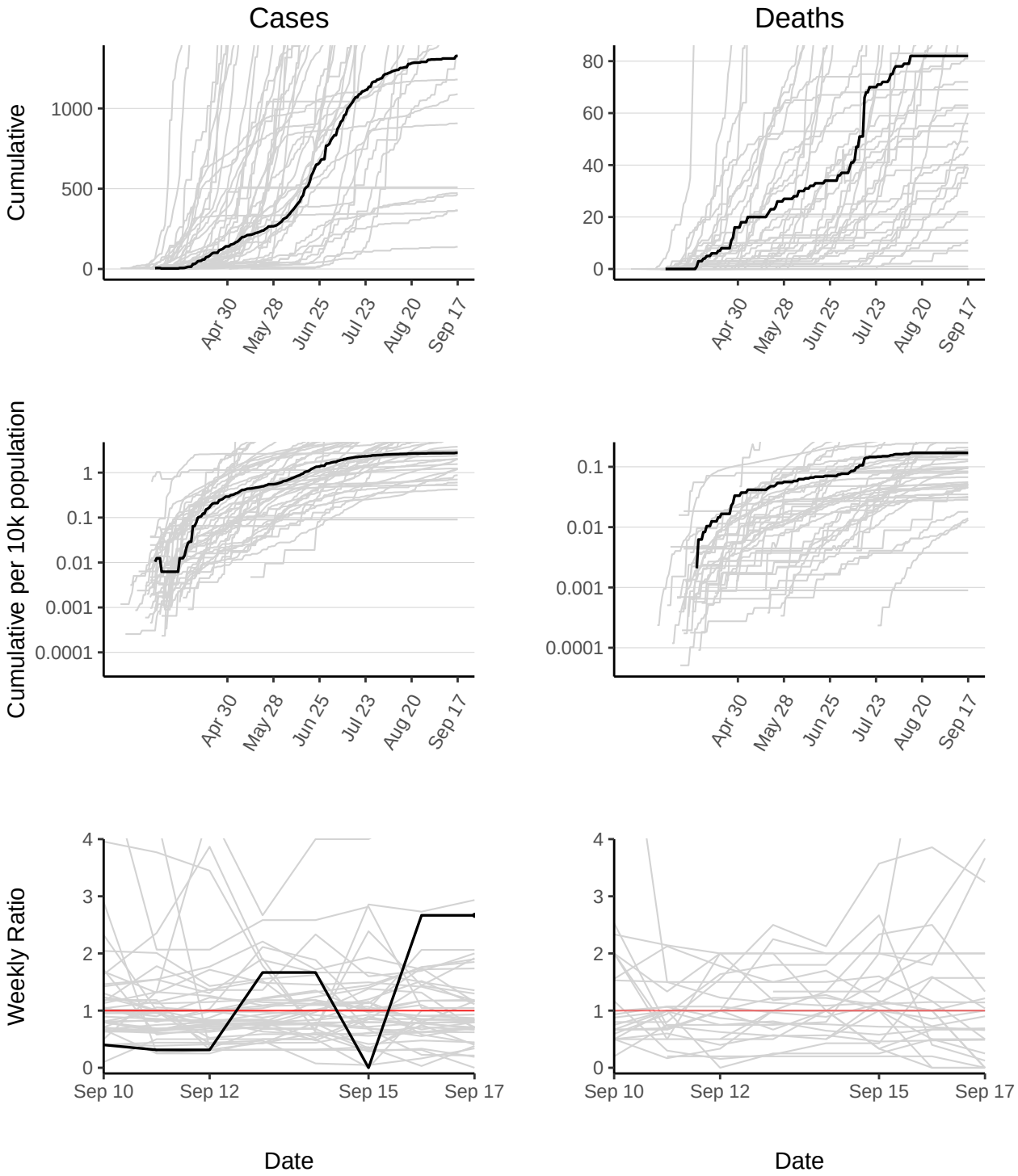
Kenya has 36301 reported case(s) (6th in the region) and 634 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 7.1 (22nd) and 0.12 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.87 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 1 (11th).

Lesotho



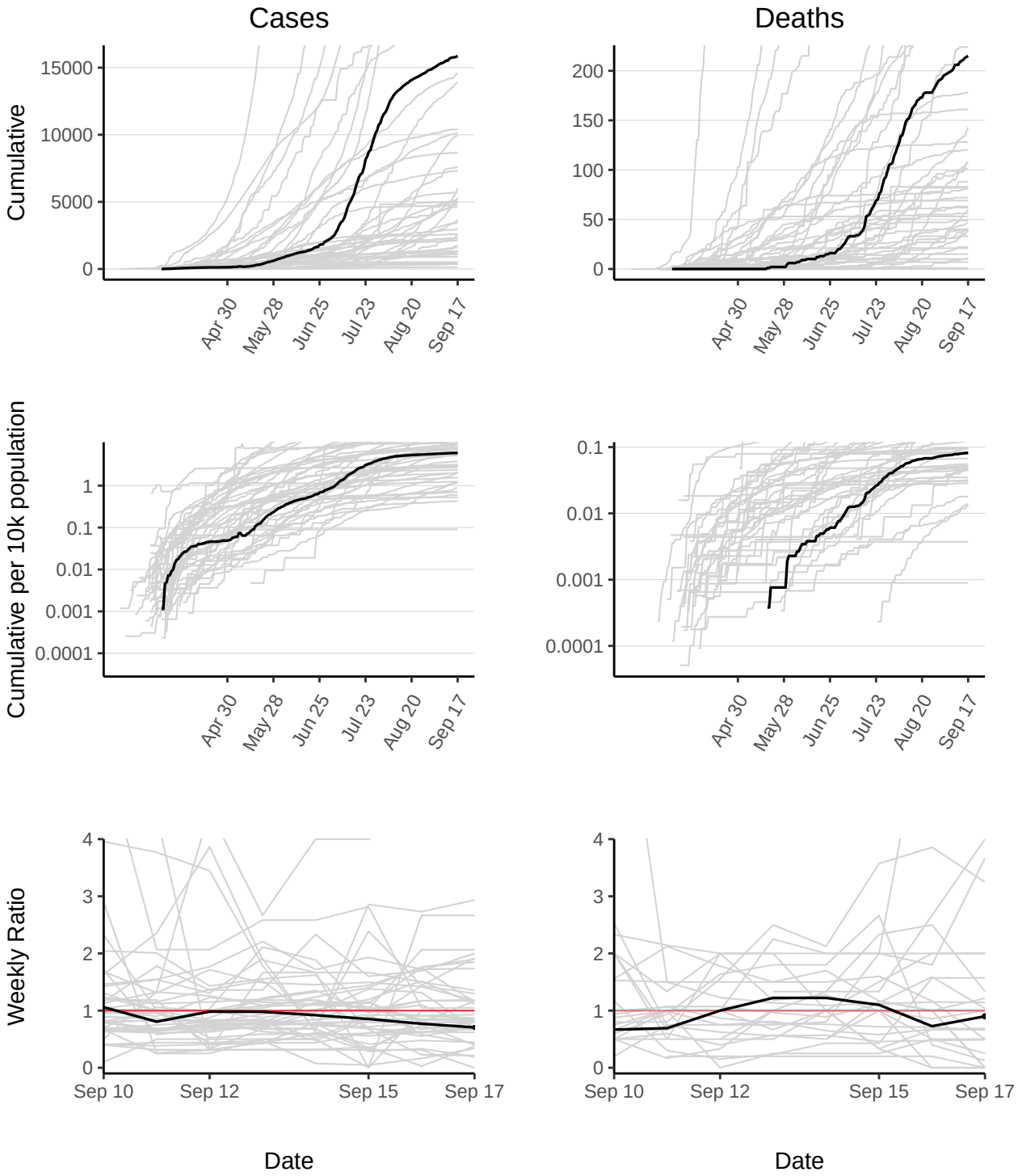
Lesotho has 1327 reported case(s) (37th in the region) and 33 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 6.3 (23rd) and 0.16 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.1 (5th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Liberia



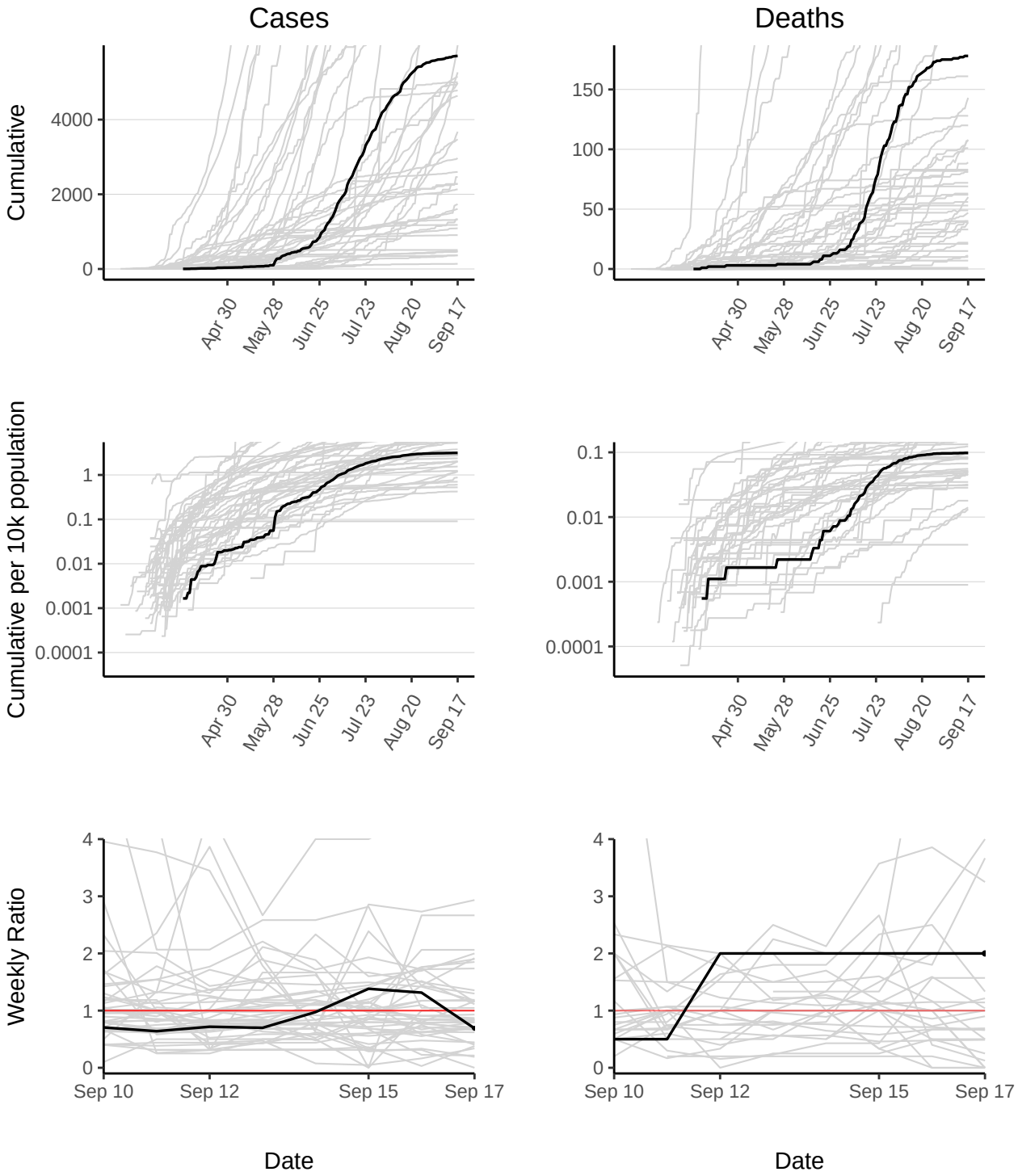
Liberia has 1327 reported case(s) (38th in the region) and 82 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 2.8 (33rd) and 0.17 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.7 (4th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Madagascar



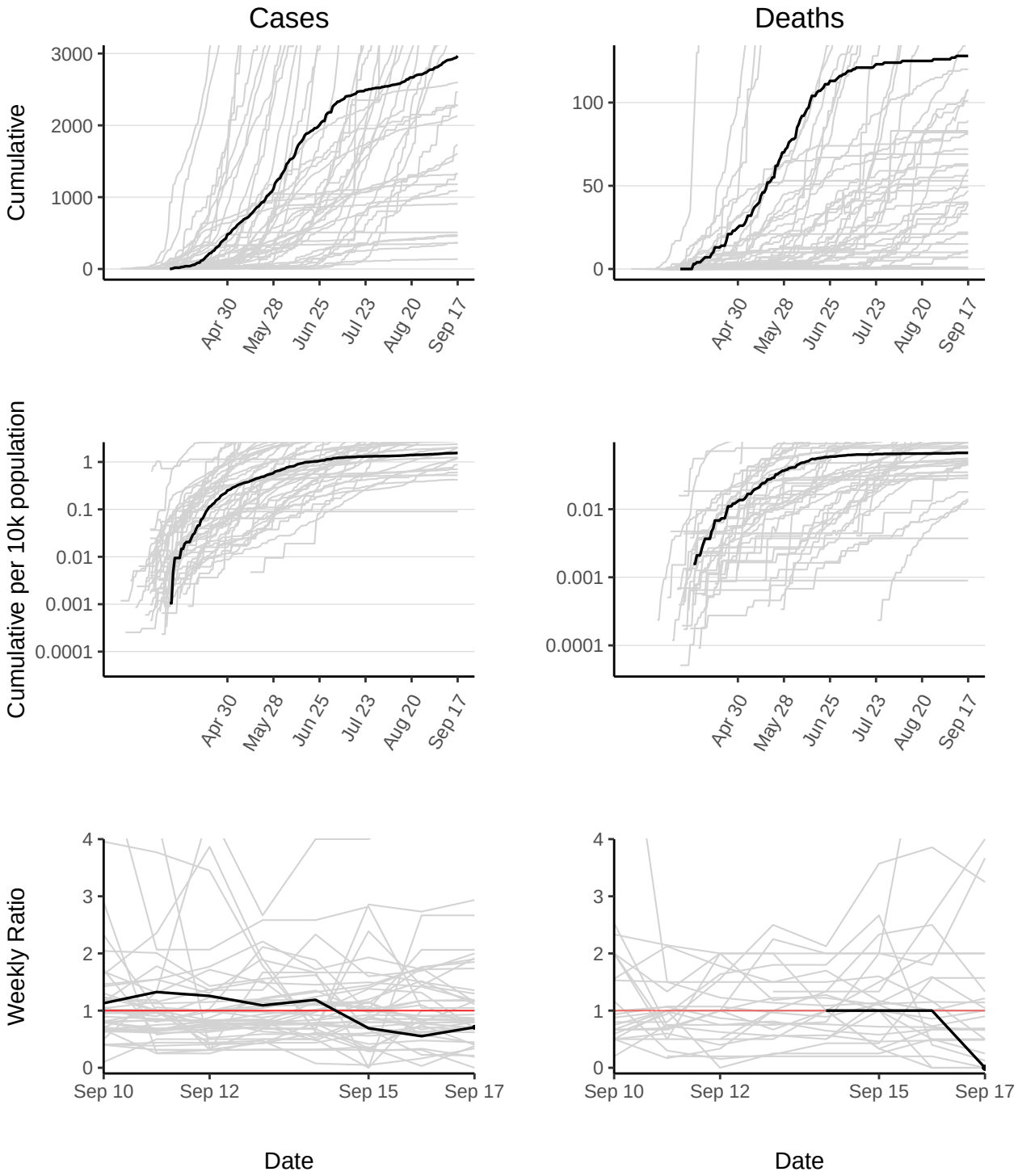
Madagascar has 15871 reported case(s) (9th in the region) and 215 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 6 (25th) and 0.082 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.71 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 0.9 (15th).

Malawi



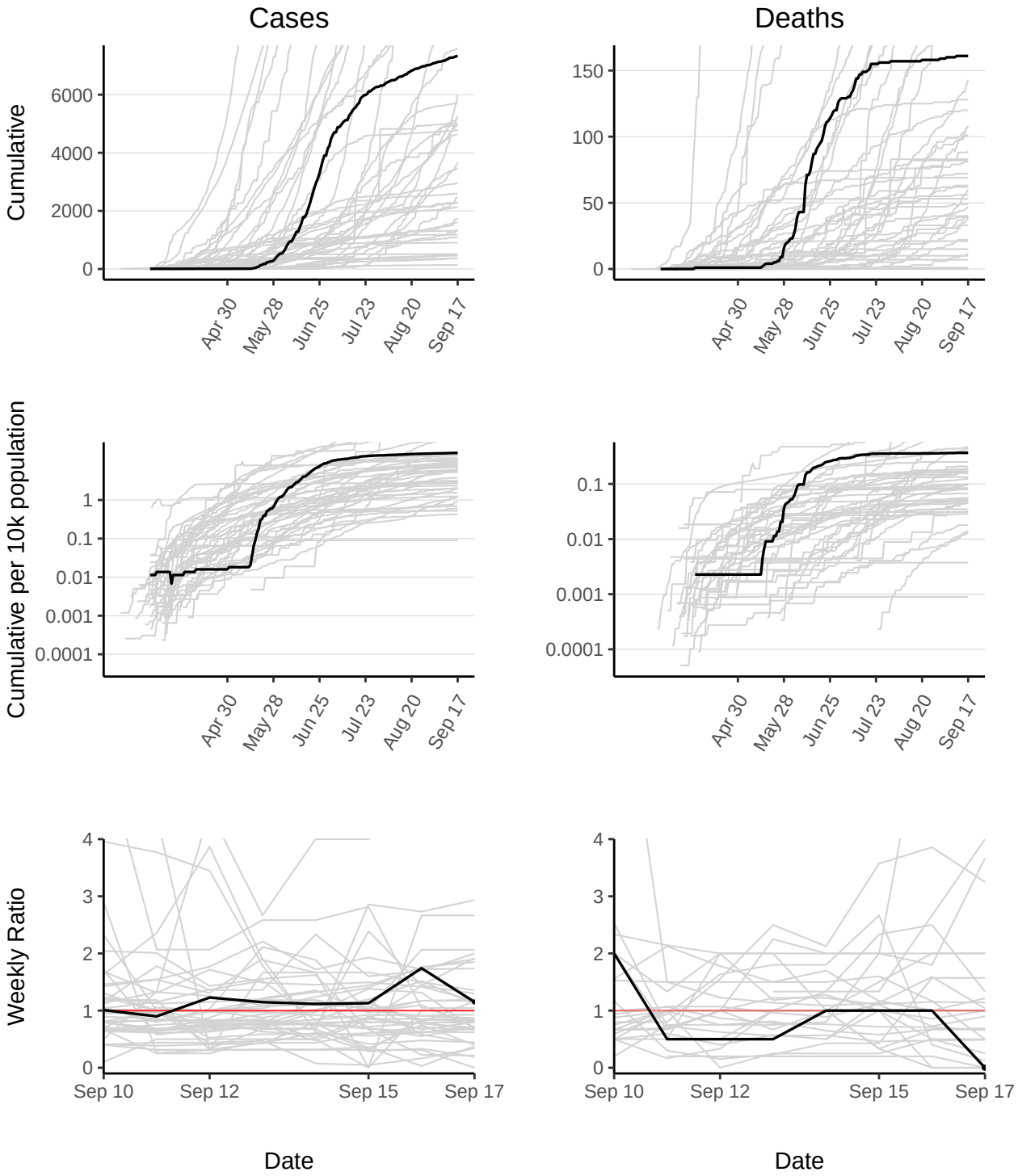
Malawi has 5704 reported case(s) (19th in the region) and 178 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 3.1 (29th) and 0.098 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.69 (33rd). The weekly ratio of reported deaths over the last 2 weeks is 2 (6th).

Mali



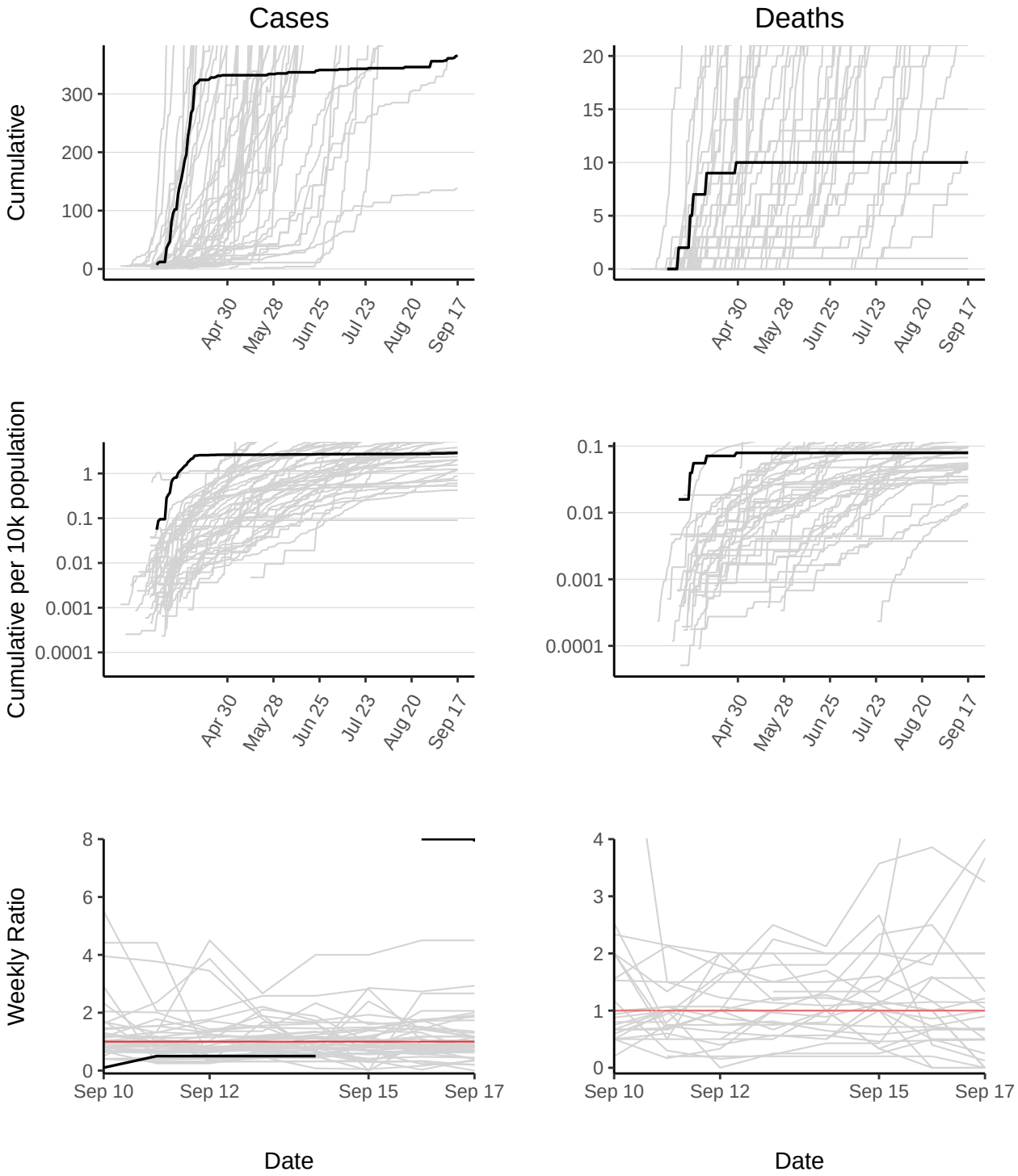
Mali has 2966 reported case(s) (29th in the region) and 128 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 1.6 (38th) and 0.067 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.71 (31st). The weekly ratio of reported deaths over the last 2 weeks is 0 (27th).

Mauritania



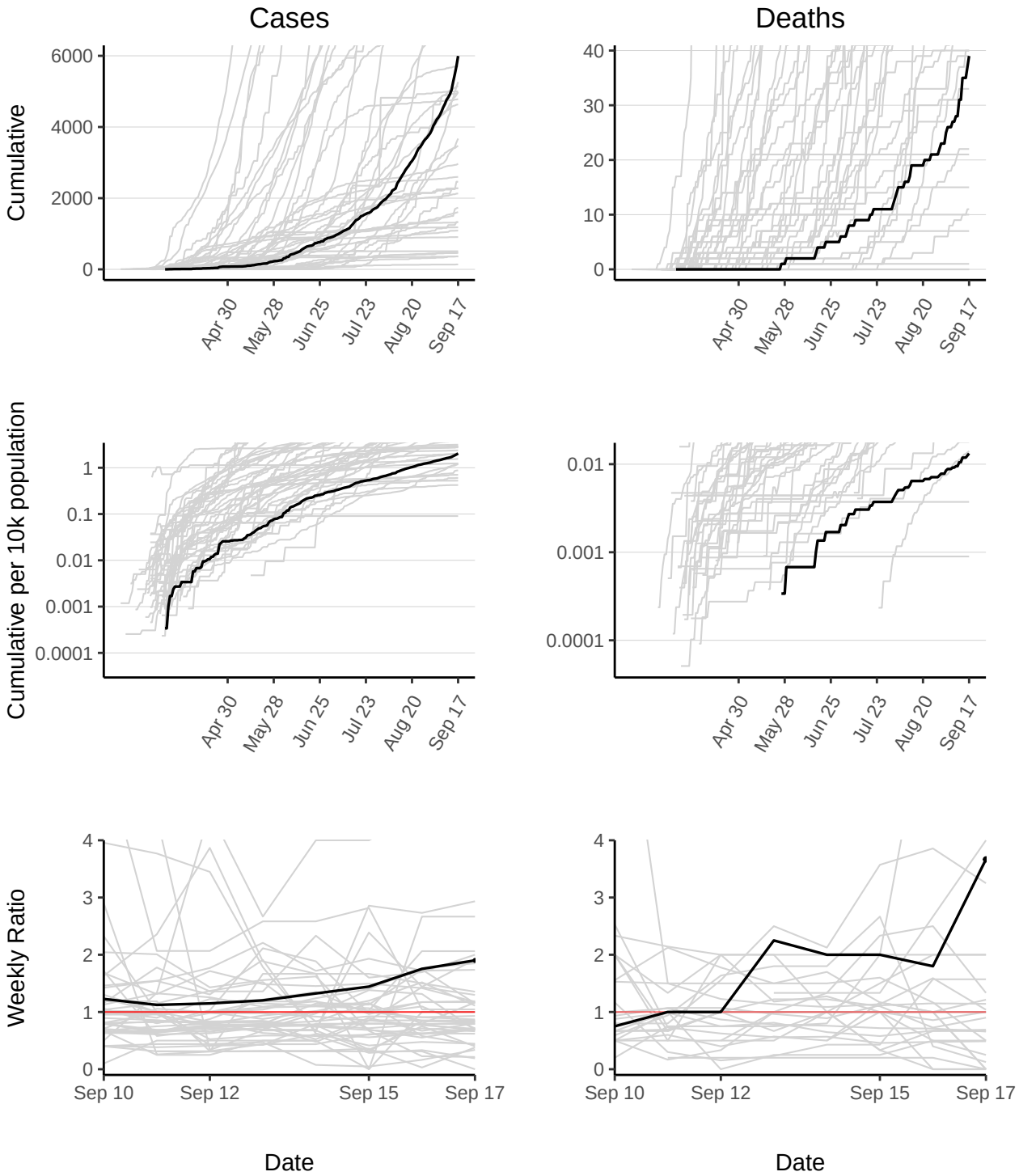
Mauritania has 7332 reported case(s) (17th in the region) and 161 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (8th) and 0.37 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (17th). The weekly ratio of reported deaths over the last 2 weeks is 0 (28th).

Mauritius



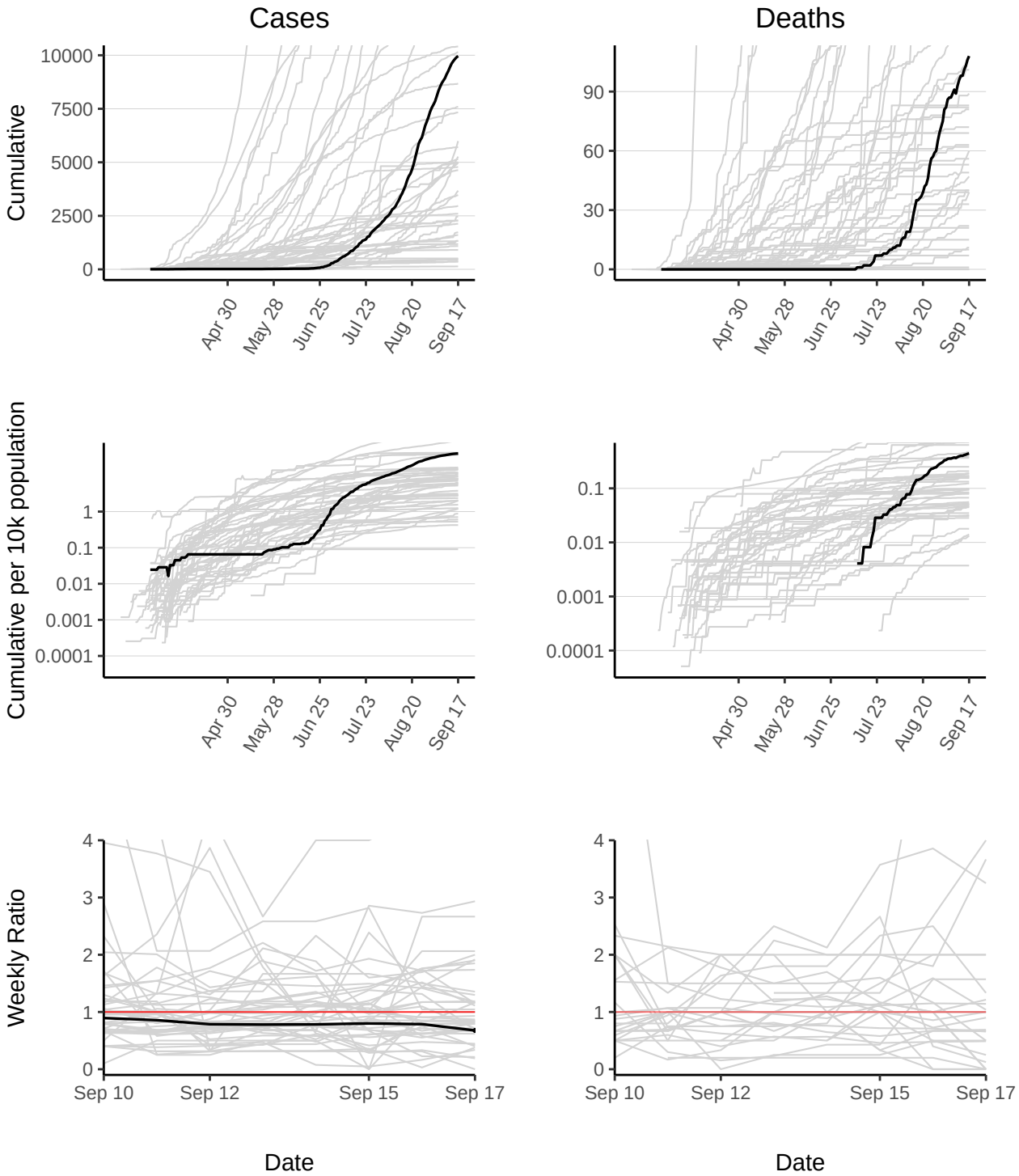
Mauritius has 365 reported case(s) (45th in the region) and 10 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 2.9 (31st) and 0.079 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 8 (1st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Mozambique



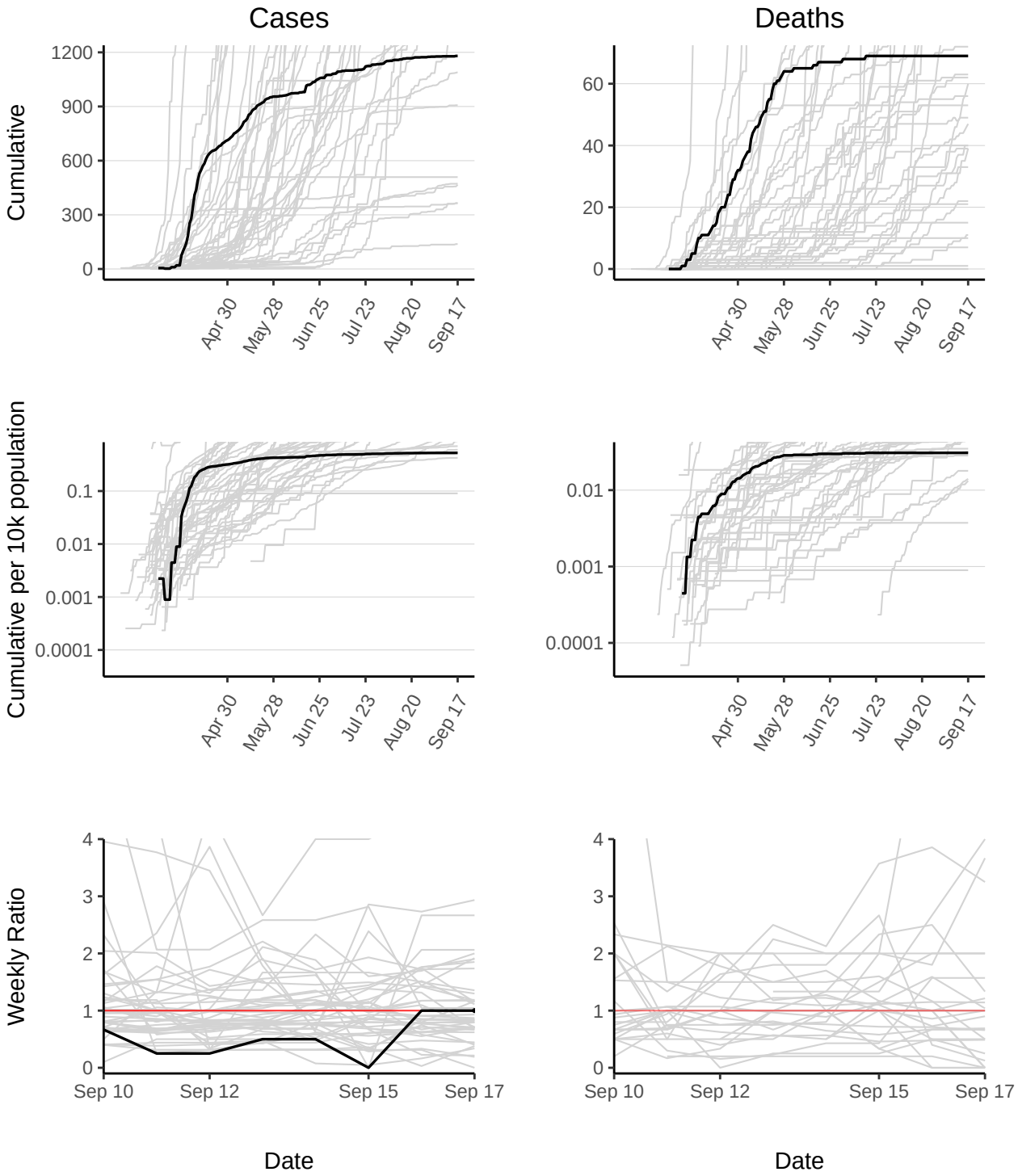
Mozambique has 5994 reported case(s) (18th in the region) and 39 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 2 (36th) and 0.013 (43rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (8th). The weekly ratio of reported deaths over the last 2 weeks is 3.7 (3rd).

Namibia



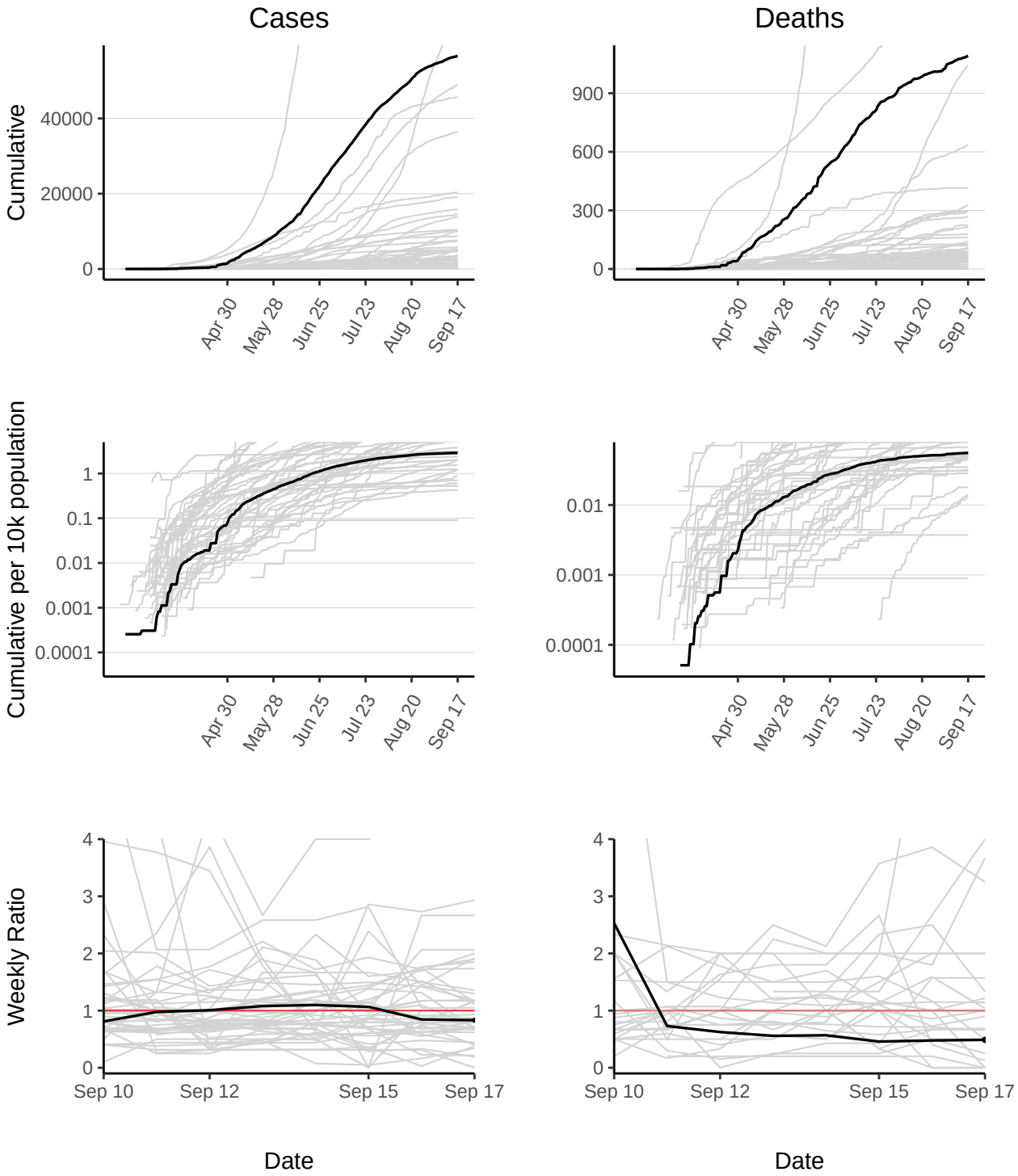
Namibia has 9964 reported case(s) (14th in the region) and 108 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 41 (5th) and 0.44 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.68 (35th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Niger



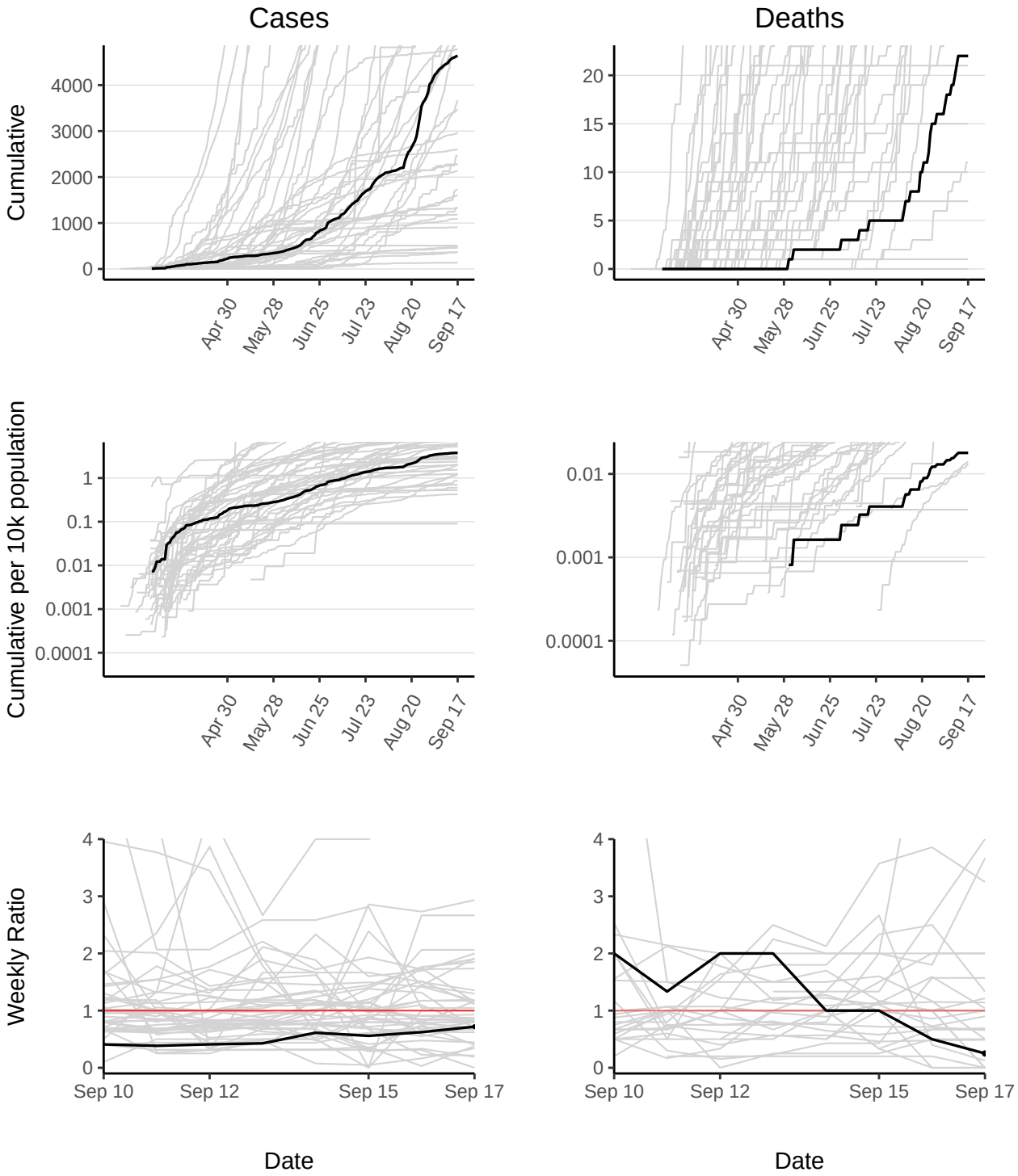
Niger has 1180 reported case(s) (39th in the region) and 69 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 0.53 (45th) and 0.031 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (20th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Nigeria



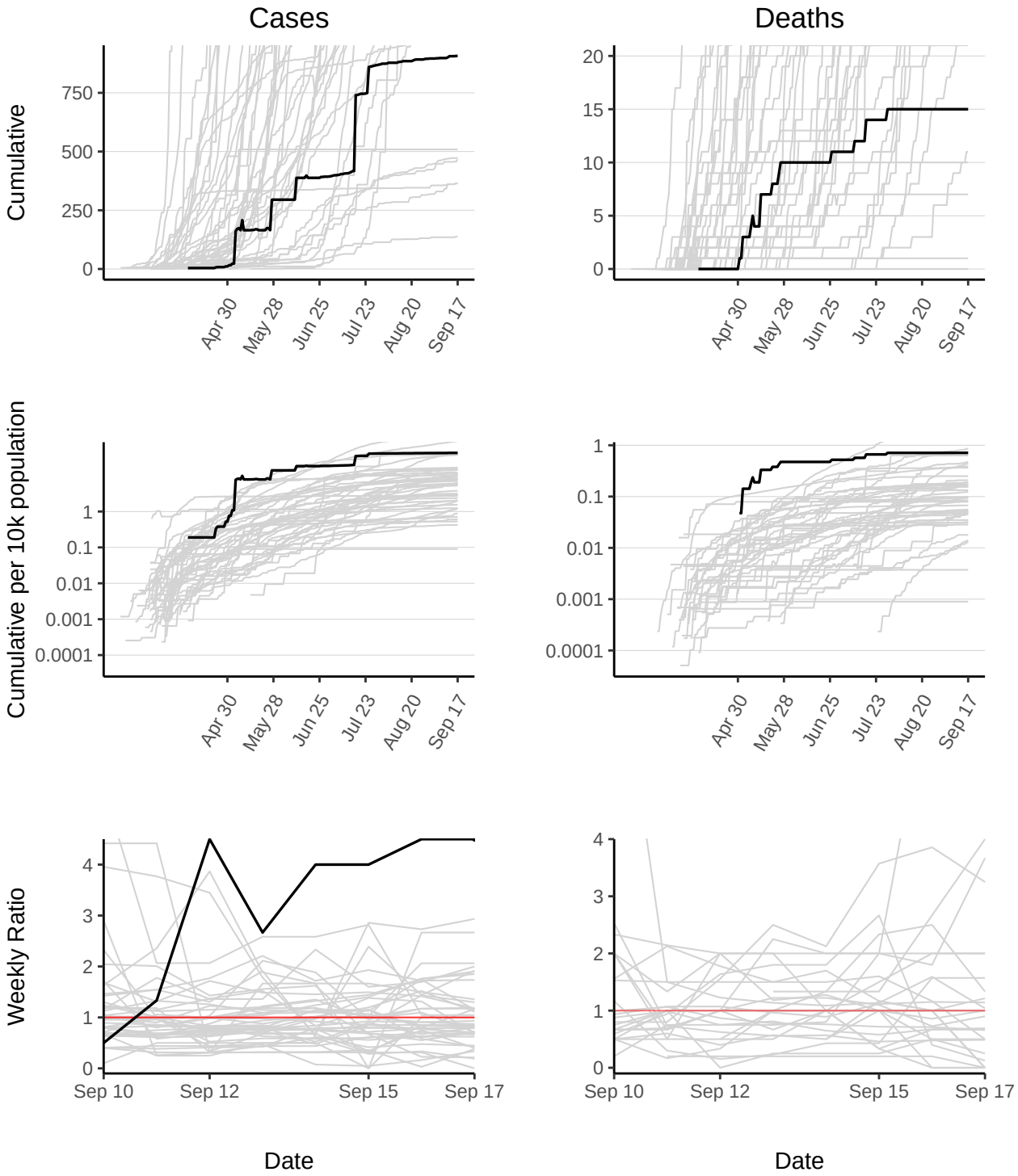
Nigeria has 56604 reported case(s) (3rd in the region) and 1091 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 2.9 (30th) and 0.056 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.83 (25th). The weekly ratio of reported deaths over the last 2 weeks is 0.49 (21st).

Rwanda



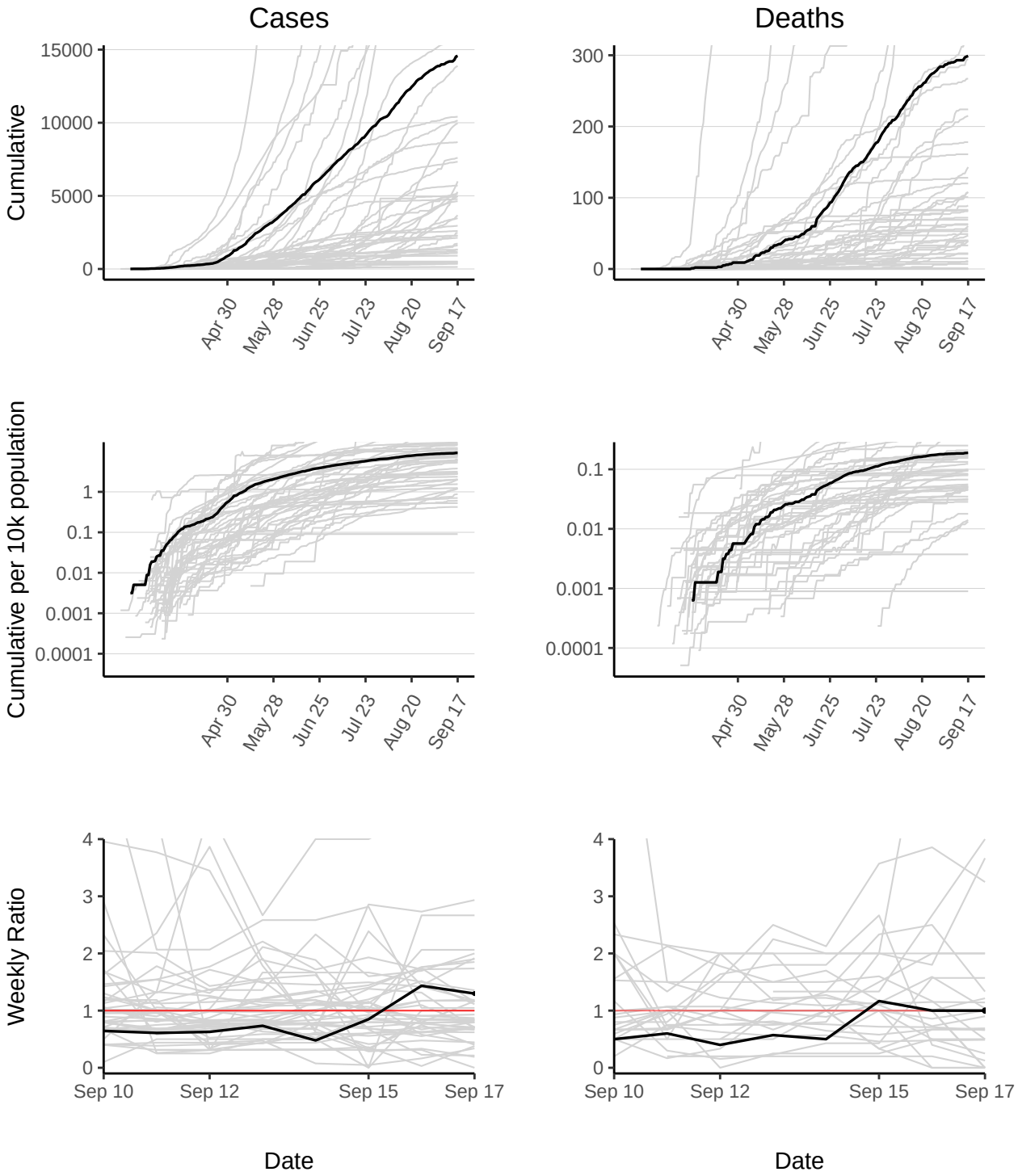
Rwanda has 4634 reported case(s) (26th in the region) and 22 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 3.8 (28th) and 0.018 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (29th). The weekly ratio of reported deaths over the last 2 weeks is 0.25 (22nd).

Sao Tome and Principe



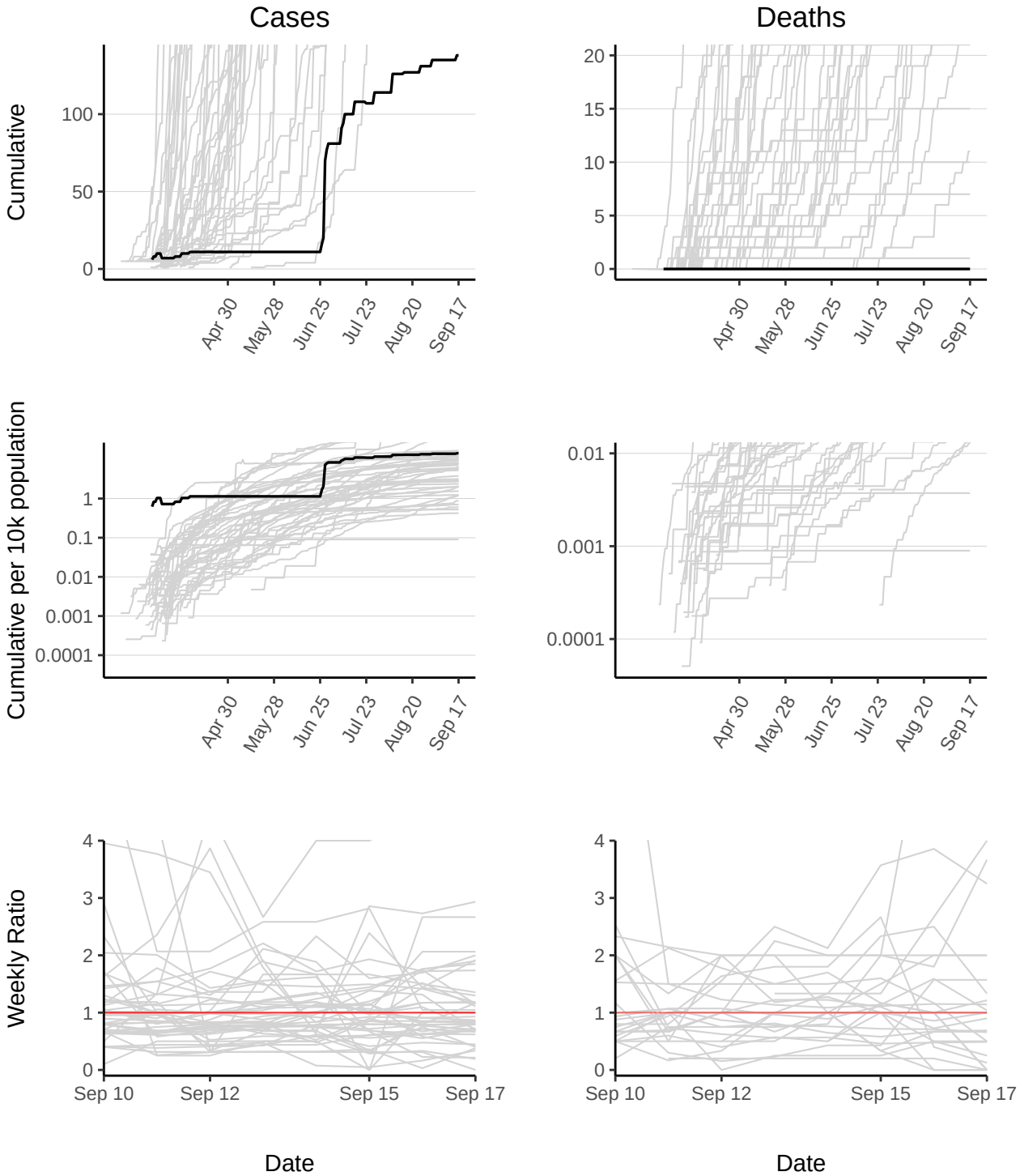
Sao Tome and Principe has 907 reported case(s) (41st in the region) and 15 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 43 (3rd) and 0.71 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 4.5 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Senegal



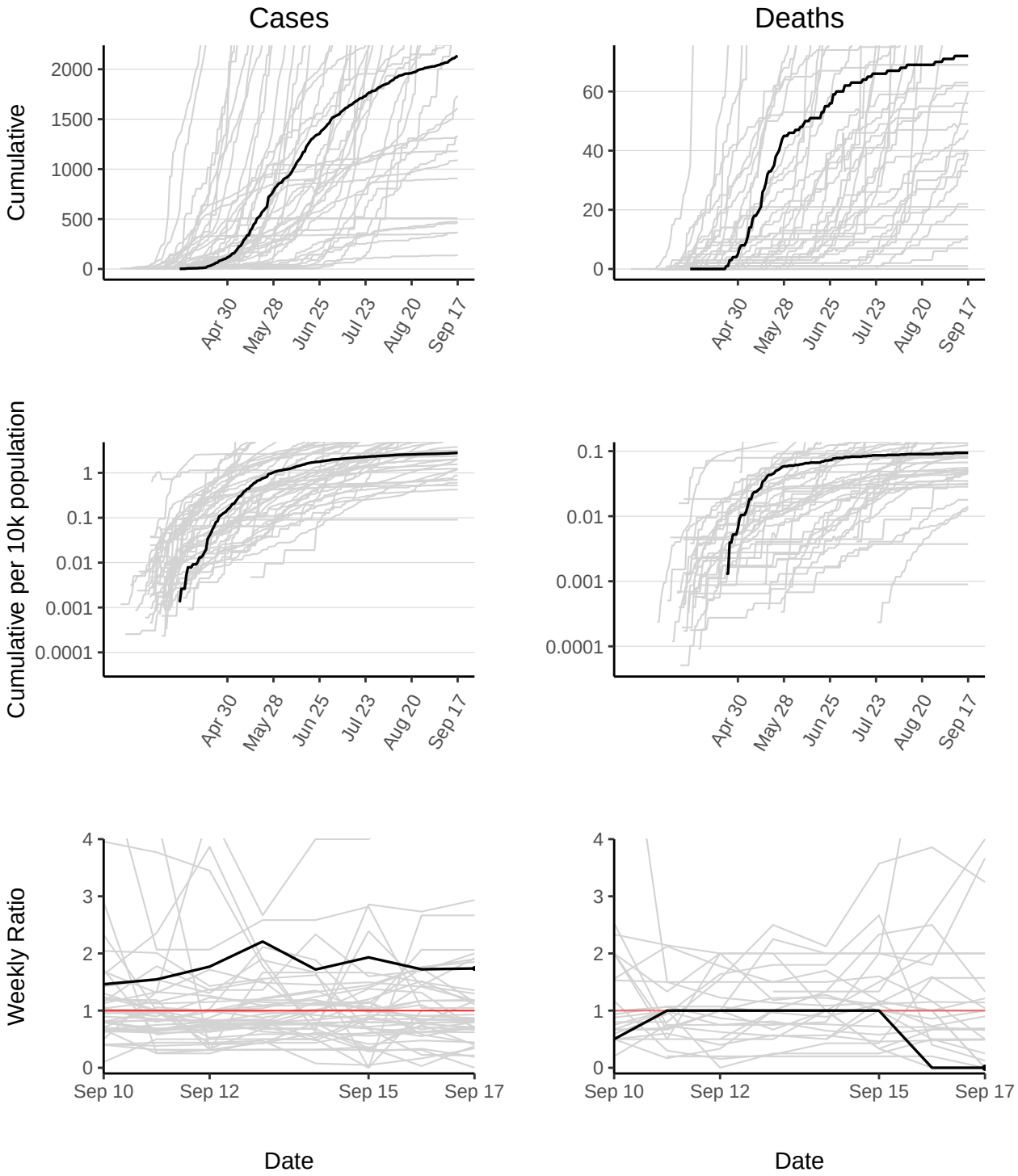
Senegal has 14568 reported case(s) (10th in the region) and 299 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 9.2 (17th) and 0.19 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (12th). The weekly ratio of reported deaths over the last 2 weeks is 1 (13th).

Seychelles



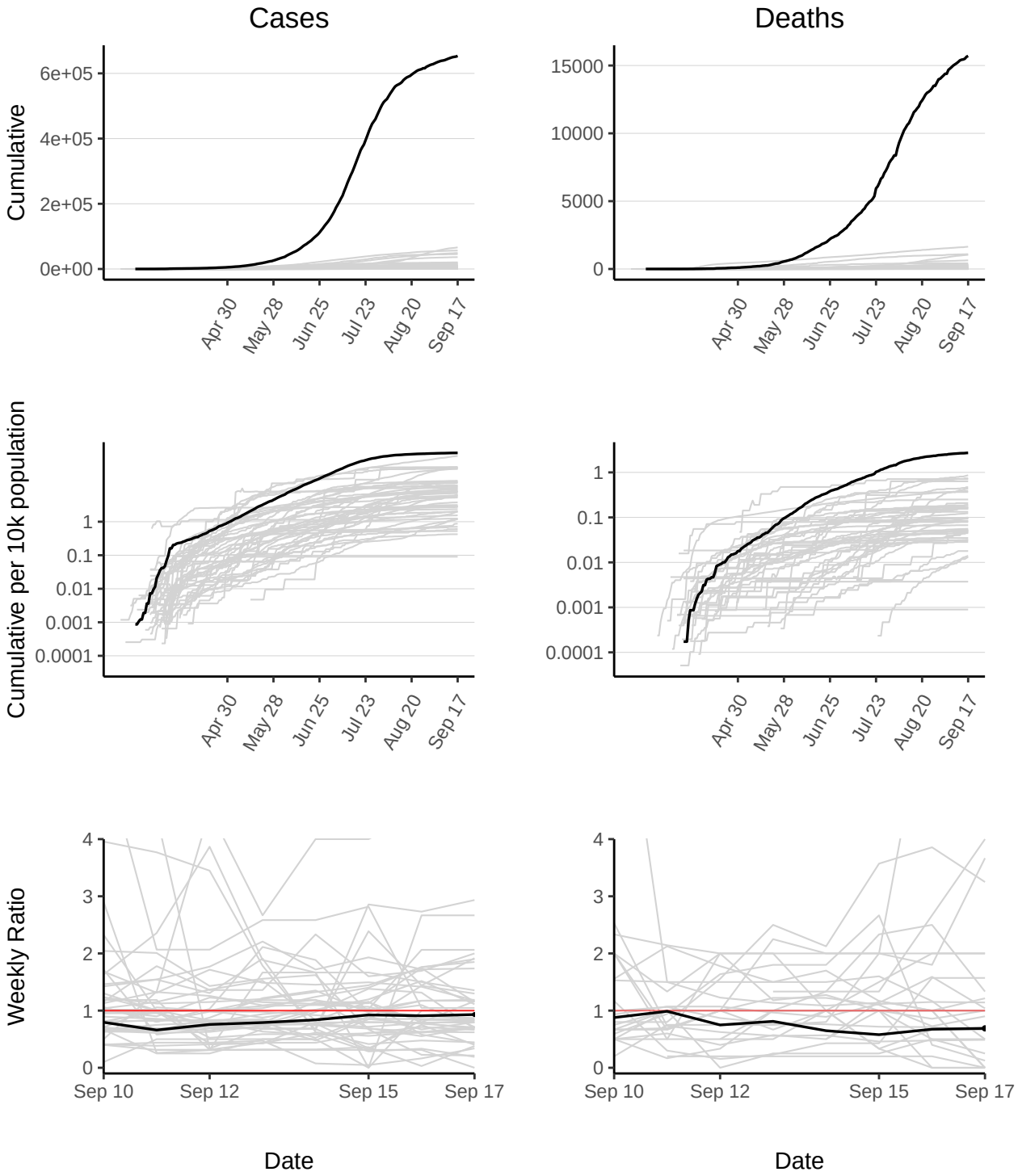
Seychelles has 138 reported case(s) (47th in the region) and 0 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 14 (11th) and 0 (47th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 of the 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



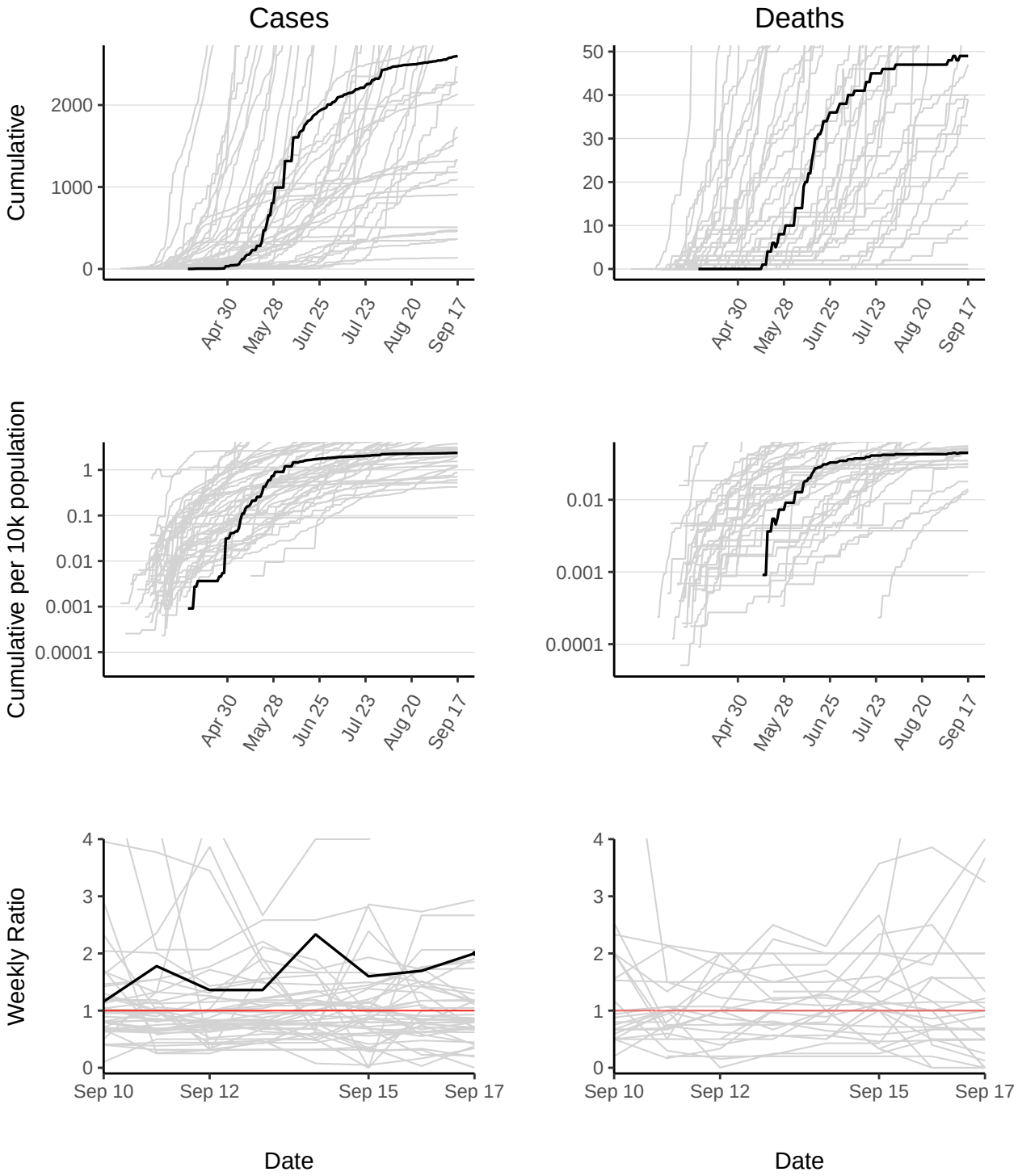
Sierra Leone has 2133 reported case(s) (34th in the region) and 72 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 2.8 (32nd) and 0.094 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.7 (10th). The weekly ratio of reported deaths over the last 2 weeks is 0 (29th).

South Africa



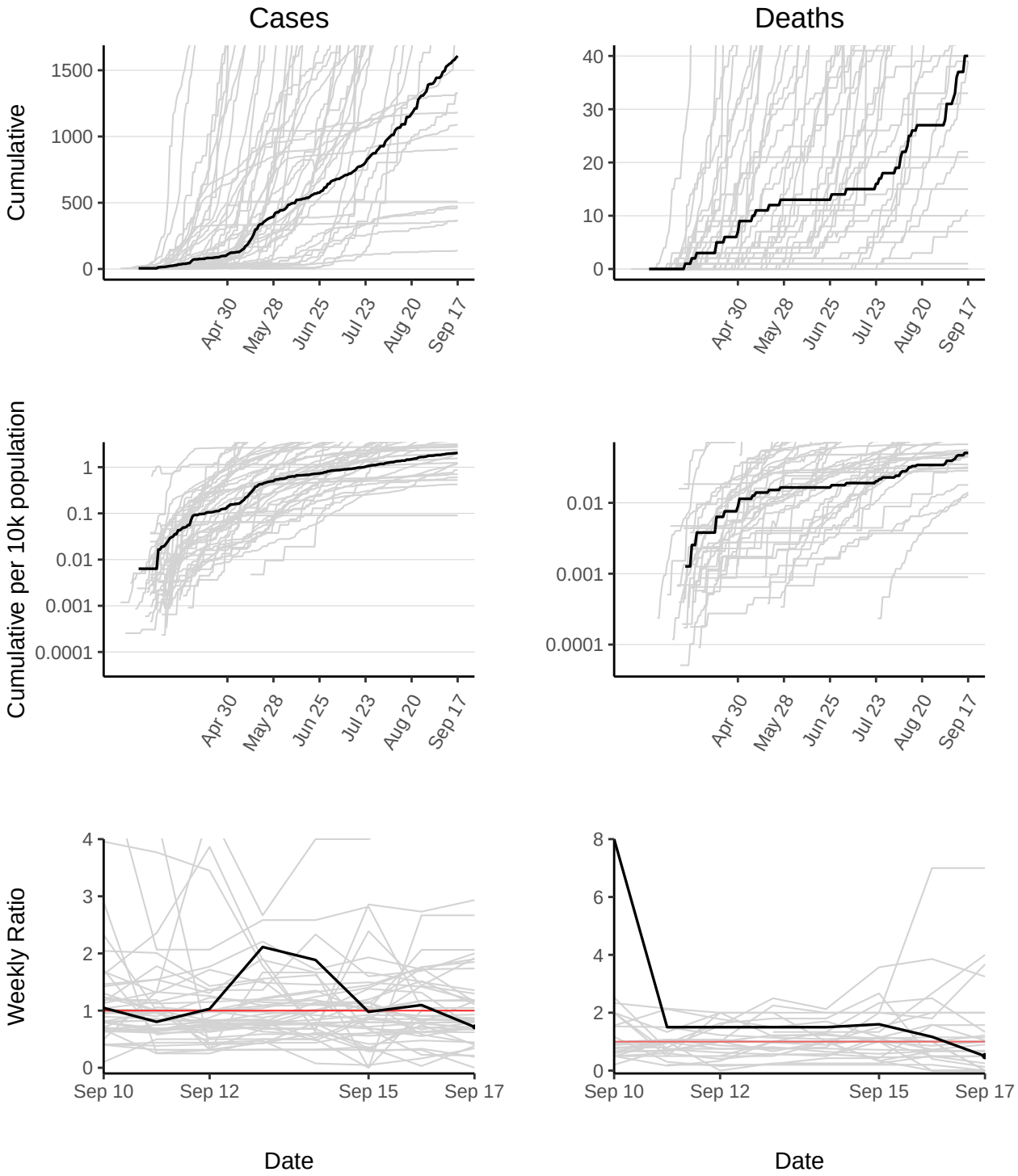
South Africa has 653444 reported case(s) (1st in the region) and 15705 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 110 (1st) and 2.7 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.93 (21st). The weekly ratio of reported deaths over the last 2 weeks is 0.69 (16th).

South Sudan



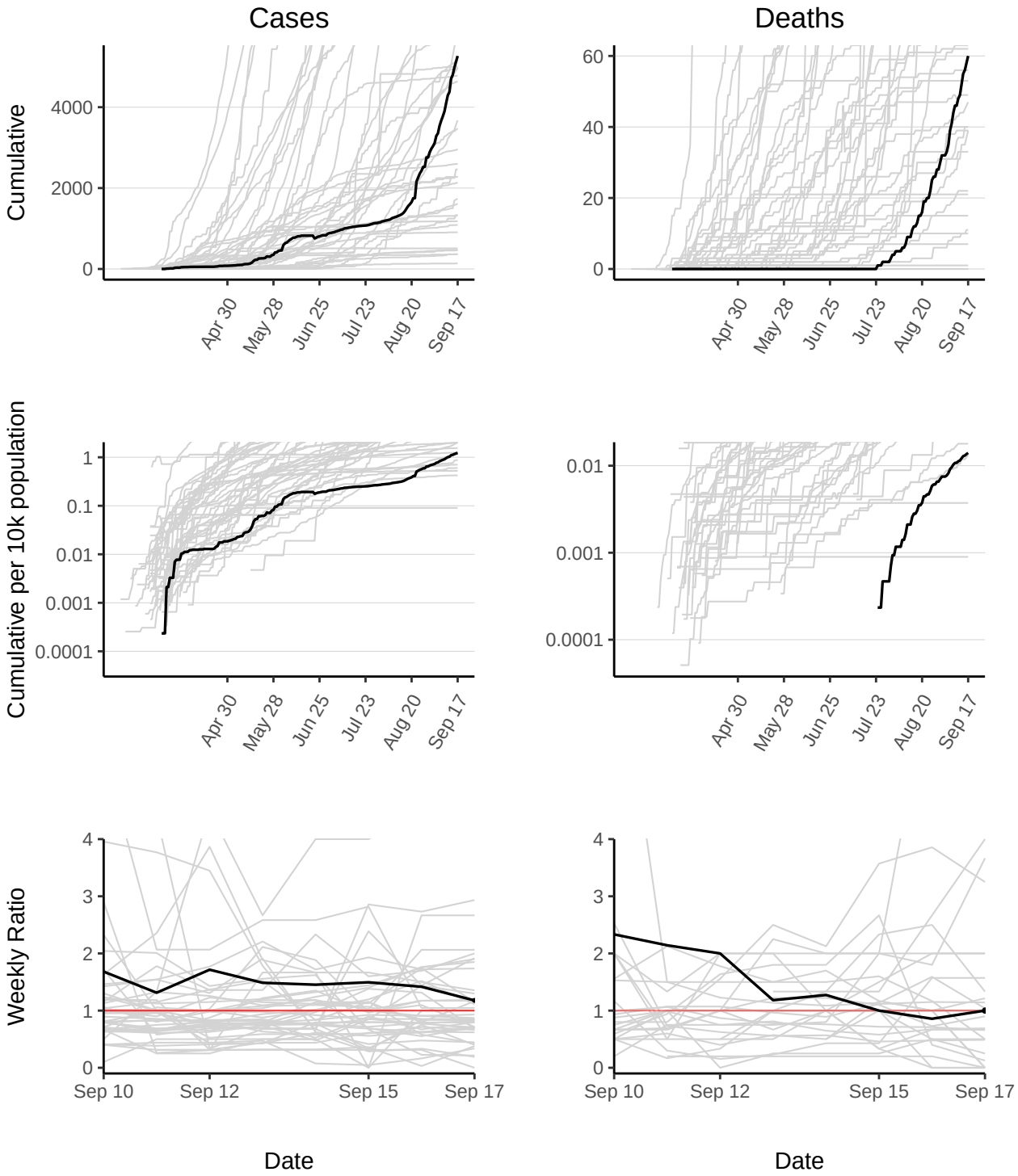
South Sudan has 2599 reported case(s) (30th in the region) and 49 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 2.4 (34th) and 0.045 (36th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2 (6th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Togo



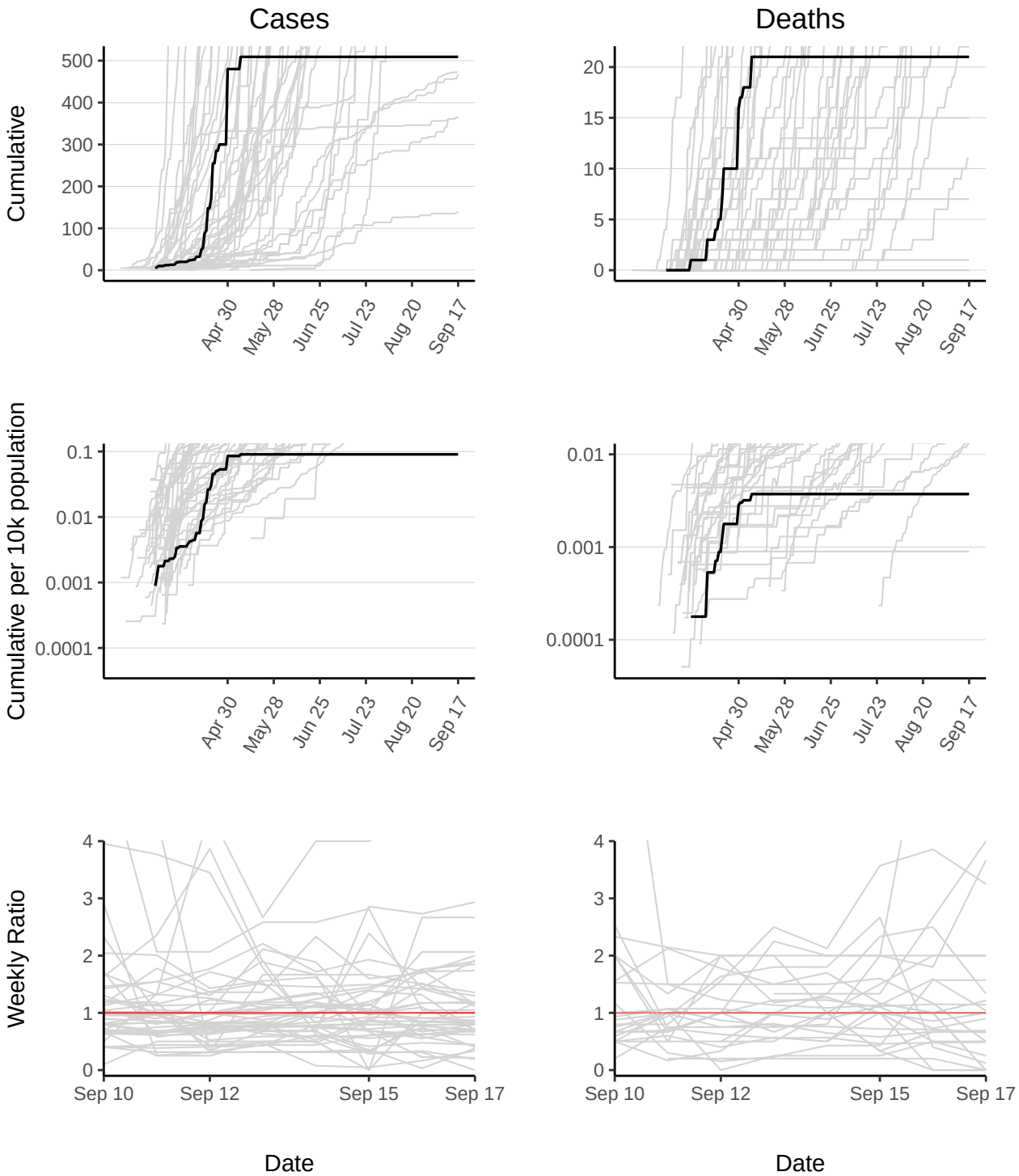
Togo has 1608 reported case(s) (36th in the region) and 40 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 2 (35th) and 0.051 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.71 (30th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (20th).

Uganda



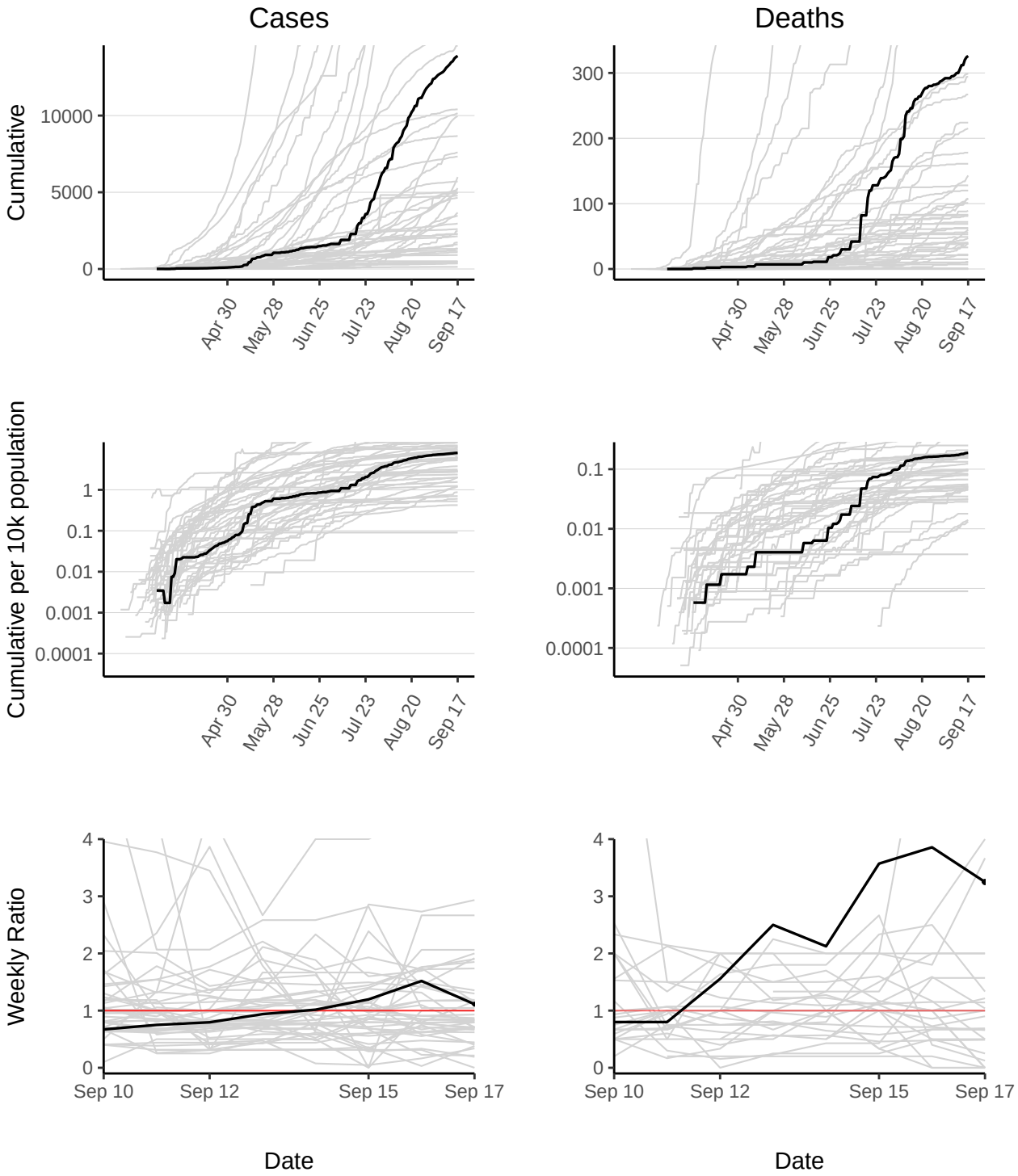
Uganda has 5266 reported case(s) (20th in the region) and 60 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 1.2 (40th) and 0.014 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (14th). The weekly ratio of reported deaths over the last 2 weeks is 1 (14th).

United Republic of Tanzania



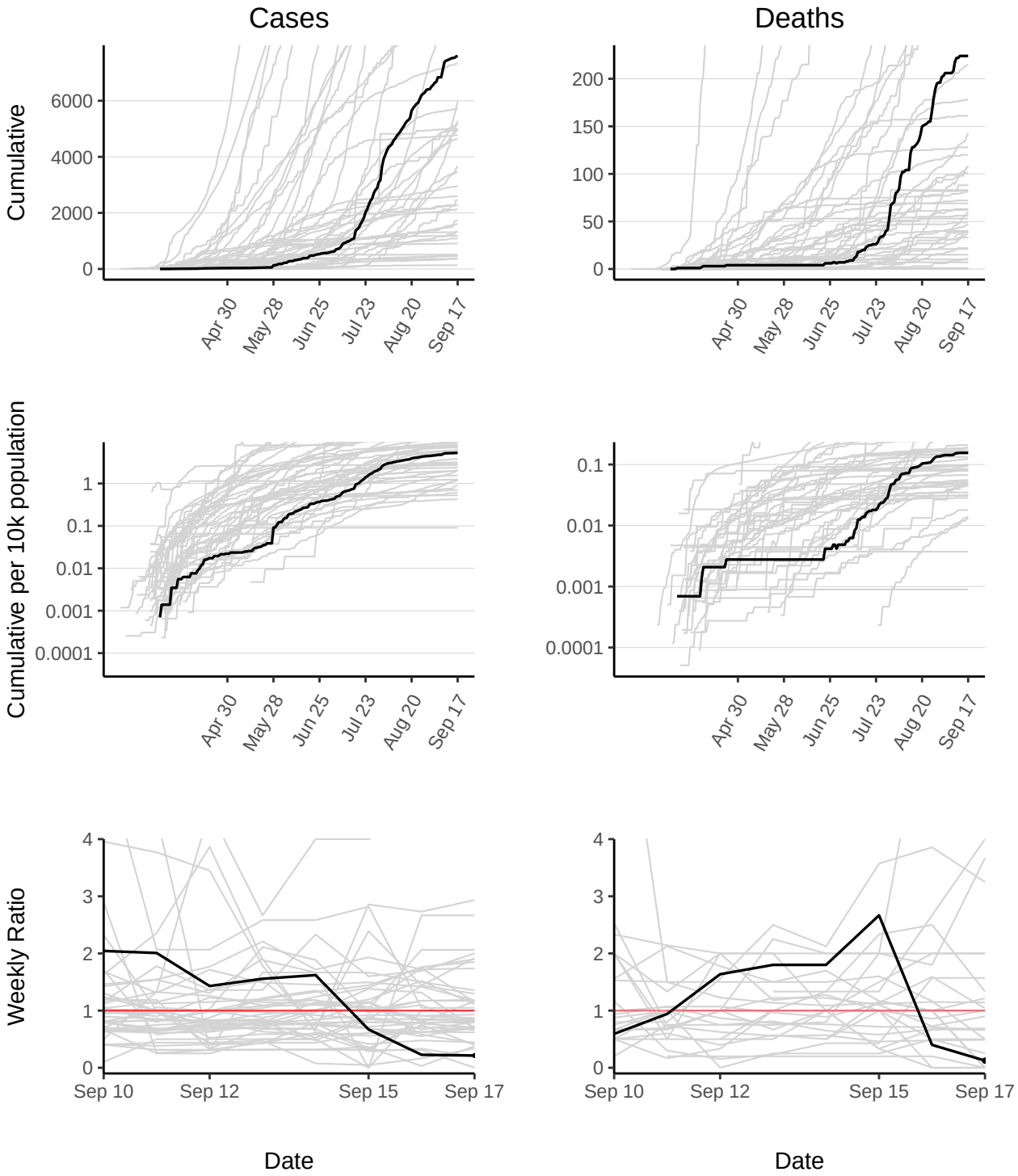
United Republic of Tanzania has 509 reported case(s) (42nd in the region) and 21 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 0.09 (47th) and 0.0037 (44th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have 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



Zambia has 13887 reported case(s) (11th in the region) and 326 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 8 (20th) and 0.19 (13th) 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 3.2 (4th).

Zimbabwe



Zimbabwe has 7598 reported case(s) (16th in the region) and 224 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 5.3 (27th) and 0.16 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.21 (43rd). The weekly ratio of reported deaths over the last 2 weeks is 0.12 (23rd).

Appendix

Data

Sources and access

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 17/09/2020).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 17/09/2020).
- 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	653444	652070	654771
Ethiopia	66224	NA	NA
Nigeria	56604	56207	56989
Algeria	48966	48617	49346
Ghana	45655	45304	46001
Kenya	36301	35998	36610
Cameroon	20303	20049	20529
Cote d'Ivoire	19132	18915	19346
Madagascar	15871	NA	NA
Senegal	14568	14368	14744
Zambia	13887	NA	NA
Democratic Republic of the Congo	10413	10245	10572
Guinea	10154	NA	NA
Namibia	9964	NA	NA
Gabon	8678	8531	8818
Zimbabwe	7598	7453	7742
Mauritania	7332	NA	NA
Mozambique	5994	5864	6119
Malawi	5704	5580	5825
Uganda	5266	NA	NA
Eswatini	5155	NA	NA
Equatorial Guinea	5000	NA	NA
Congo	4980	4862	5089
Cabo Verde	4978	4866	5096
Central African Republic	4782	NA	NA
Rwanda	4634	4510	4742
Angola	3675	3572	3769
Gambia	3473	NA	NA
Mali	2966	2876	3054
South Sudan	2599	2519	2686
Botswana	2463	2381	2535
Benin	2280	NA	NA
Guinea-Bissau	2275	2193	2351
Sierra Leone	2133	2061	2210
Burkina Faso	1733	1660	1795
Togo	1608	1535	1668
Lesotho	1327	1265	1385
Liberia	1327	NA	NA
Niger	1180	NA	NA
Chad	1090	NA	NA
Sao Tome and Principe	907	NA	NA
United Republic of Tanzania	509	466	542
Burundi	473	437	507
Comoros	467	430	502
Mauritius	365	326	389
Eritrea	364	331	394
Seychelles	138	NA	NA

Cumulative reported cases per 10,000 population

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
South Africa	113.092	113	113
Cabo Verde	91.547	89	94
Sao Tome and Principe	42.980	NA	NA
Gabon	40.948	40	42
Namibia	40.698	NA	NA
Equatorial Guinea	38.198	NA	NA
Eswatini	37.710	NA	NA
Mauritania	16.651	NA	NA
Ghana	15.337	15	15
Gambia	15.232	NA	NA
Seychelles	14.262	NA	NA
Guinea-Bissau	12.138	12	13
Algeria	11.596	12	12
Botswana	10.927	11	11
Central African Republic	10.248	NA	NA
Congo	9.496	9	10
Senegal	9.189	9	9
Guinea	8.179	NA	NA
Cameroon	8.052	8	8
Zambia	8.003	NA	NA
Cote d'Ivoire	7.632	8	8
Kenya	7.063	7	7
Lesotho	6.295	6	7
Ethiopia	6.063	NA	NA
Madagascar	6.043	NA	NA
Comoros	5.611	5	6
Zimbabwe	5.262	5	5
Rwanda	3.767	4	4
Malawi	3.144	3	3
Nigeria	2.890	3	3
Mauritius	2.885	3	3
Sierra Leone	2.788	3	3
Liberia	2.754	NA	NA
South Sudan	2.368	2	2
Togo	2.038	2	2
Mozambique	2.032	2	2
Benin	1.985	NA	NA
Mali	1.555	2	2
Democratic Republic of the Congo	1.239	1	1
Uganda	1.233	NA	NA
Angola	1.193	1	1
Burkina Faso	0.877	1	1
Chad	0.704	NA	NA
Eritrea	0.602	1	1
Niger	0.526	NA	NA
Burundi	0.423	0	0
United Republic of Tanzania	0.090	0	0

Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	15705	15490	15897
Algeria	1645	NA	NA
Nigeria	1091	1037	1146
Ethiopia	1045	994	1098
Kenya	634	593	676
Cameroon	415	383	449
Zambia	326	298	355
Senegal	299	272	327
Ghana	294	267	322
Democratic Republic of the Congo	267	239	293
Zimbabwe	224	NA	NA
Madagascar	215	191	240
Malawi	178	158	200
Mauritania	161	140	183
Angola	143	126	163
Mali	128	110	147
Cote d'Ivoire	120	102	138
Namibia	108	NA	NA
Gambia	107	91	125
Eswatini	101	NA	NA
Congo	89	NA	NA
Equatorial Guinea	83	68	97
Liberia	82	67	98
Chad	81	67	95
Sierra Leone	72	59	88
Niger	69	56	82
Guinea	63	NA	NA
Central African Republic	62	50	74
Uganda	60	47	73
Burkina Faso	56	NA	NA
Gabon	53	42	65
South Sudan	49	NA	NA
Cabo Verde	47	36	58
Benin	40	30	51
Togo	40	30	51
Guinea-Bissau	39	29	49
Mozambique	39	29	49
Lesotho	33	23	43
Rwanda	22	15	29
United Republic of Tanzania	21	14	29
Sao Tome and Principe	15	NA	NA
Botswana	11	6	17
Mauritius	10	5	15
Comoros	7	3	11
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	2.718	3	3
Cabo Verde	0.864	1	1
Eswatini	0.739	NA	NA
Sao Tome and Principe	0.711	NA	NA
Equatorial Guinea	0.634	1	1
Gambia	0.469	0	1
Namibia	0.441	NA	NA
Algeria	0.390	NA	NA
Mauritania	0.366	0	0
Gabon	0.250	0	0
Guinea-Bissau	0.208	0	0
Senegal	0.189	0	0
Zambia	0.188	0	0
Liberia	0.170	0	0
Congo	0.170	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	0.123	0	0
Ghana	0.099	0	0
Malawi	0.098	0	0
Ethiopia	0.096	0	0
Sierra Leone	0.094	0	0
Comoros	0.084	0	0
Madagascar	0.082	0	0
Mauritius	0.079	0	0
Mali	0.067	0	0
Nigeria	0.056	0	0
Chad	0.052	0	0
Guinea	0.051	NA	NA
Togo	0.051	0	0
Botswana	0.049	0	0
Cote d'Ivoire	0.048	0	0
Angola	0.046	0	0
South Sudan	0.045	NA	NA
Benin	0.035	0	0
Democratic Republic of the Congo	0.032	0	0
Niger	0.031	0	0
Burkina Faso	0.028	NA	NA
Rwanda	0.018	0	0
Uganda	0.014	0	0
Mozambique	0.013	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
Mauritius	8.000	1.001	63.965
Sao Tome and Principe	4.500	0.972	20.828
Burkina Faso	2.934	2.313	3.722
Liberia	2.667	1.043	6.815
Lesotho	2.063	1.577	2.699
South Sudan	2.000	1.199	3.337
Central African Republic	1.917	1.170	3.140
Mozambique	1.901	1.728	2.091
Angola	1.851	1.614	2.123
Sierra Leone	1.737	1.165	2.589
Chad	1.355	0.852	2.155
Senegal	1.298	1.131	1.490
Cabo Verde	1.188	1.044	1.352
Uganda	1.178	1.082	1.282
Cameroon	1.173	1.024	1.343
Ghana	1.165	1.040	1.305
Mauritania	1.150	0.894	1.480
Zambia	1.112	1.004	1.232
Eritrea	1.045	0.583	1.876
Niger	1.000	0.141	7.099
South Africa	0.930	0.907	0.955
Kenya	0.870	0.793	0.954
Algeria	0.850	0.798	0.906
Botswana	0.838	0.725	0.969
Nigeria	0.831	0.764	0.905
Eswatini	0.817	0.684	0.977
Gambia	0.796	0.655	0.969
Benin	0.792	0.517	1.212
Rwanda	0.719	0.592	0.874
Togo	0.714	0.536	0.952
Mali	0.708	0.519	0.966
Madagascar	0.706	0.616	0.810
Malawi	0.689	0.482	0.985
Gabon	0.687	0.490	0.962
Namibia	0.677	0.621	0.739
Guinea	0.663	0.568	0.773
Ethiopia	0.620	0.598	0.644
Cote d'Ivoire	0.445	0.390	0.508
Democratic Republic of the Congo	0.429	0.335	0.549
Equatorial Guinea	0.400	0.192	0.833
Comoros	0.379	0.189	0.759
Congo	0.338	0.266	0.430
Zimbabwe	0.214	0.181	0.252
Burundi	0.190	0.065	0.555
Guinea-Bissau	0.000	0.000	NA
Seychelles	NA	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	7.000	0.861	56.897
Gambia	4.000	0.849	18.837
Mozambique	3.667	1.023	13.143
Zambia	3.250	1.471	7.178
Cabo Verde	2.000	0.366	10.920
Malawi	2.000	0.181	22.057
Ghana	1.571	0.609	4.054
Eswatini	1.333	0.298	5.958
Angola	1.214	0.599	2.463
Algeria	1.143	0.798	1.636
Kenya	1.038	0.606	1.779
Chad	1.000	0.141	7.099
Senegal	1.000	0.323	3.101
Uganda	1.000	0.477	2.098
Madagascar	0.900	0.366	2.215
South Africa	0.689	0.618	0.769
Botswana	0.667	0.111	3.990
Ethiopia	0.658	0.496	0.875
Cote d'Ivoire	0.500	0.045	5.514
Togo	0.500	0.151	1.660
Nigeria	0.488	0.290	0.823
Rwanda	0.250	0.028	2.237
Zimbabwe	0.125	0.029	0.544
Burkina Faso	0.000	0.000	NA
Guinea	0.000	0.000	NA
Guinea-Bissau	0.000	0.000	NA
Mali	0.000	0.000	NA
Mauritania	0.000	0.000	NA
Sierra Leone	0.000	0.000	NA
Benin	NA	NA	NA
Burundi	NA	NA	NA
Cameroon	NA	NA	NA
Central African Republic	NA	NA	NA
Comoros	NA	NA	NA
Congo	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