

COVID-19 situation report for WHO Africa Region  
09/10/2020

Produced by the TIBA COVID-19 Pandemic Response Unit



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## Section 1: Overview of WHO Africa Region 08/10/2020

### Overview



**Total Reported Cases**  
**1184216**

**Total Reported Deaths**  
**26413**

## Methods

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

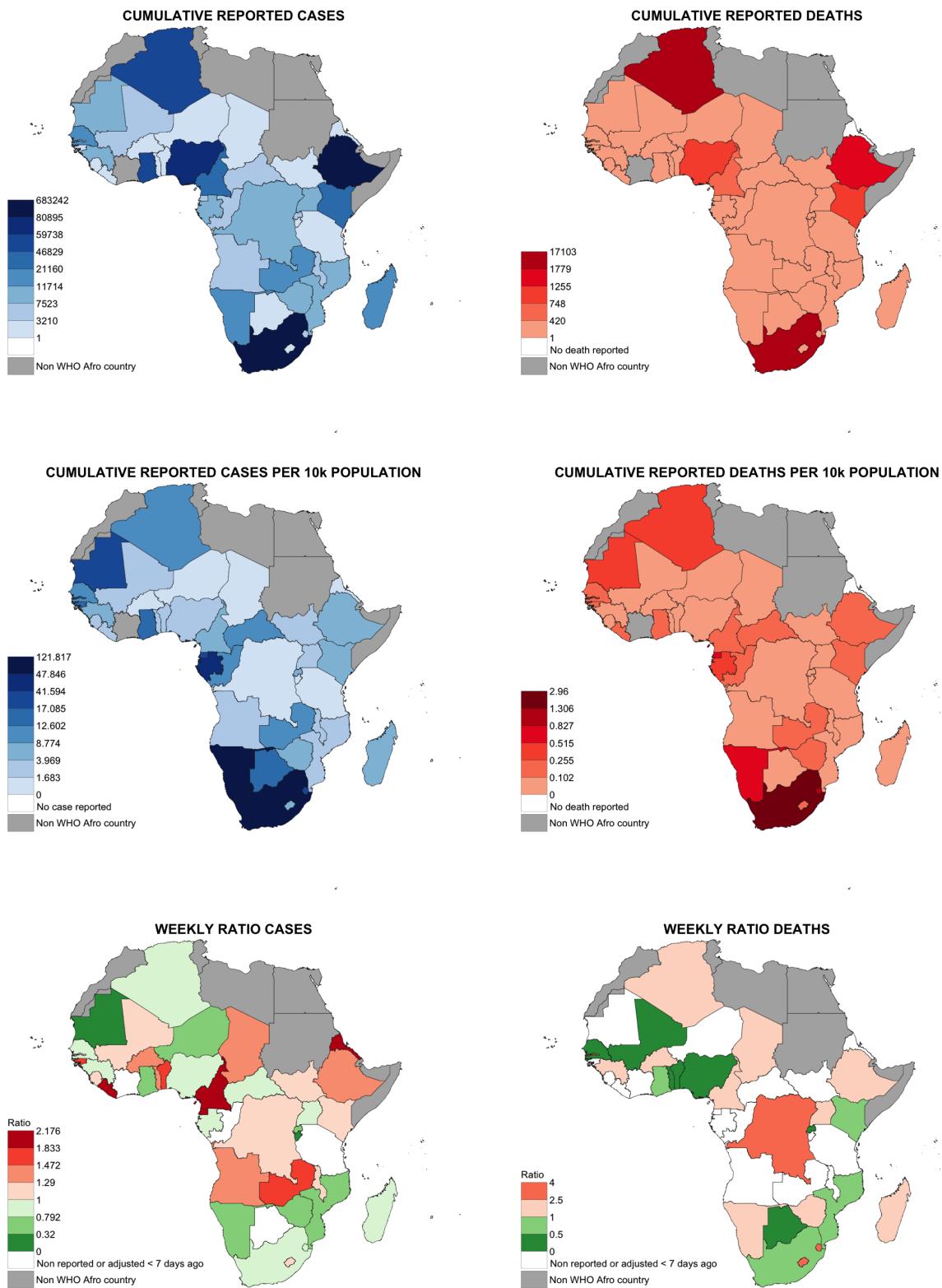
The maps below summarise the in-country situations:

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- Doubling times have been replaced by weekly ratios because some countries are moving out of the exponential phase of the epidemic.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

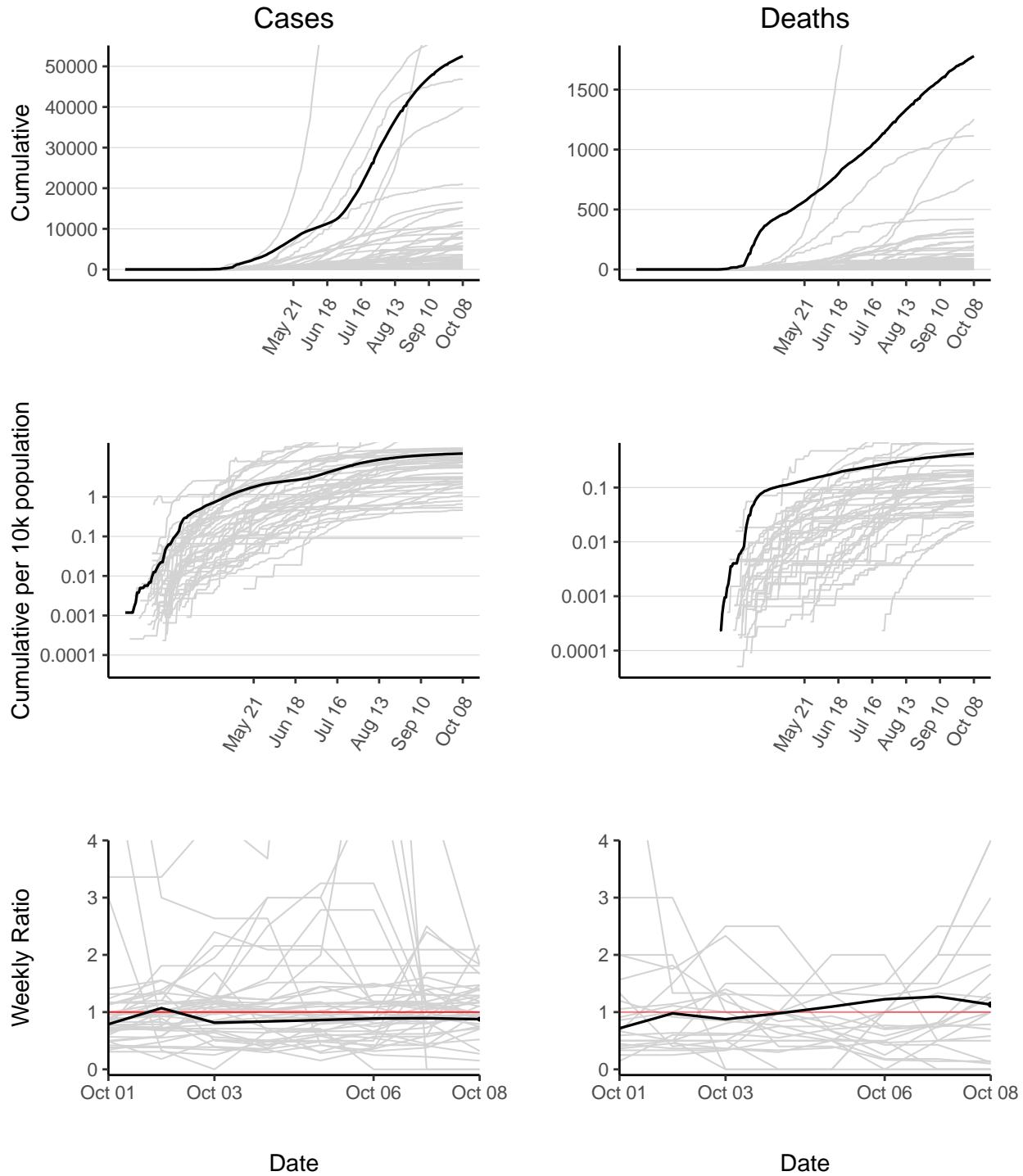
As of 08/10/2020, each panel below shows for each country:

- 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 08/10/2020. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

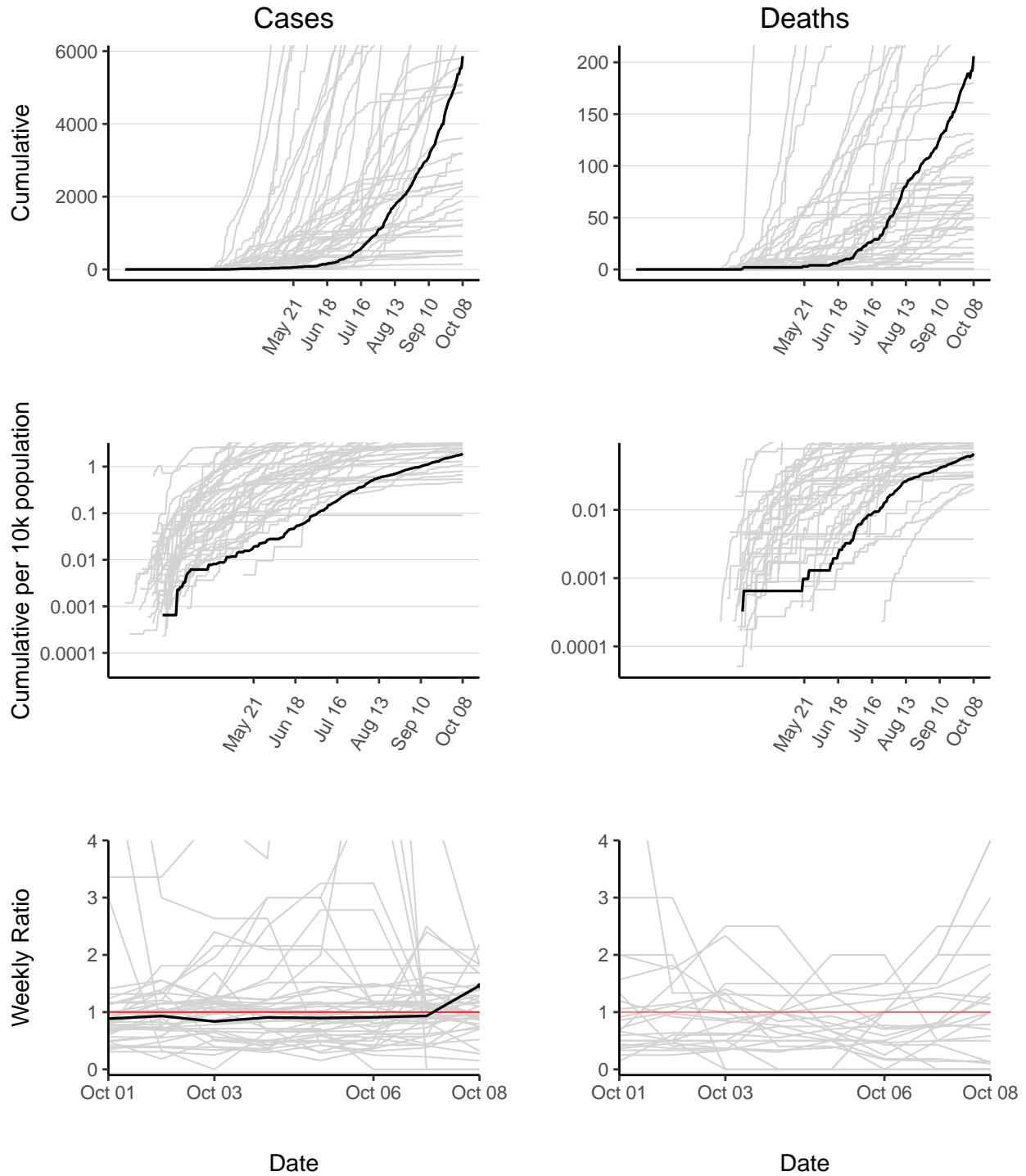
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

# Algeria



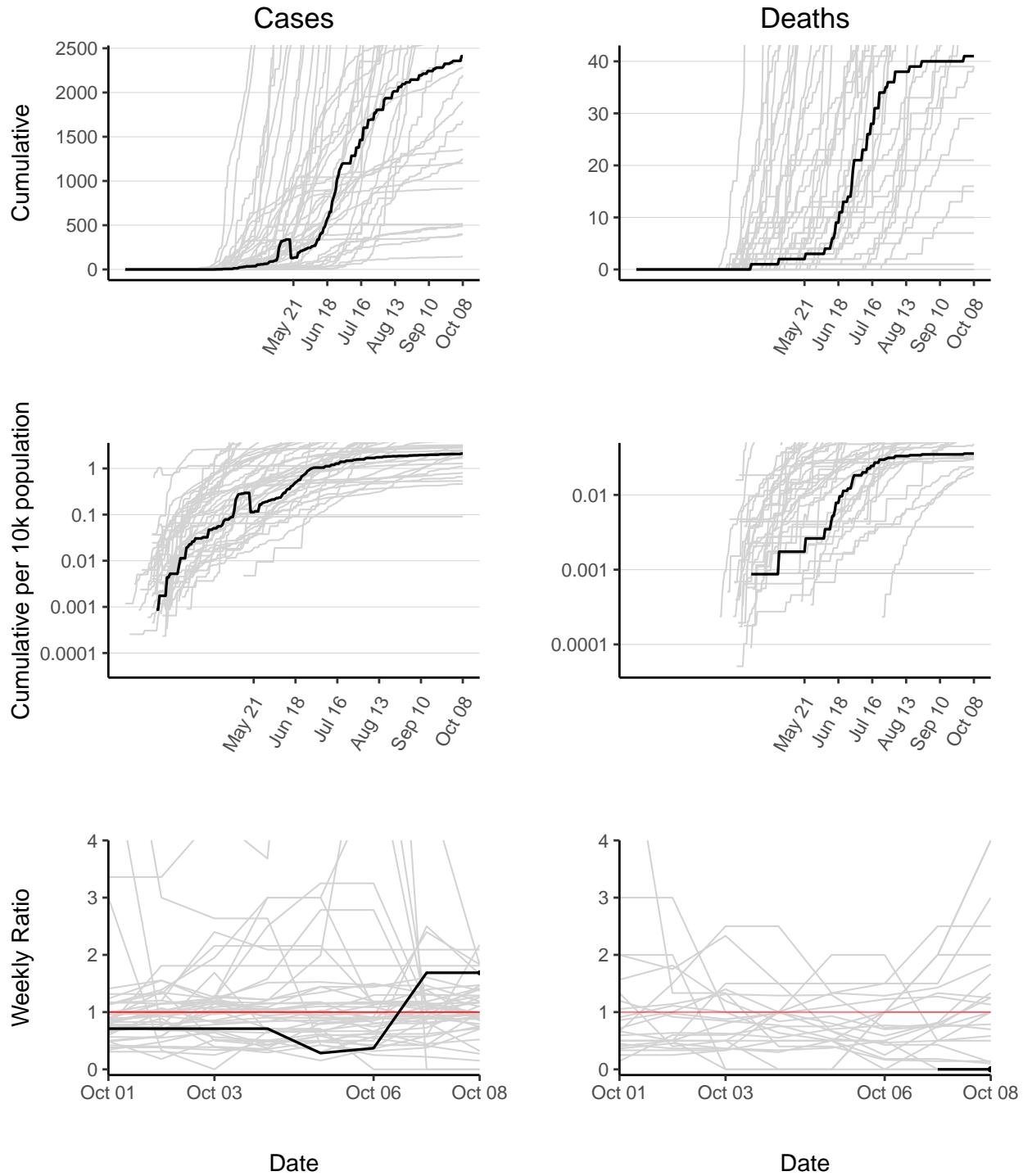
Algeria has 52520 reported case(s) (4th in the region) and 1779 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 12 (14th) and 0.42 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.88 (33rd). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (12th).

# Angola



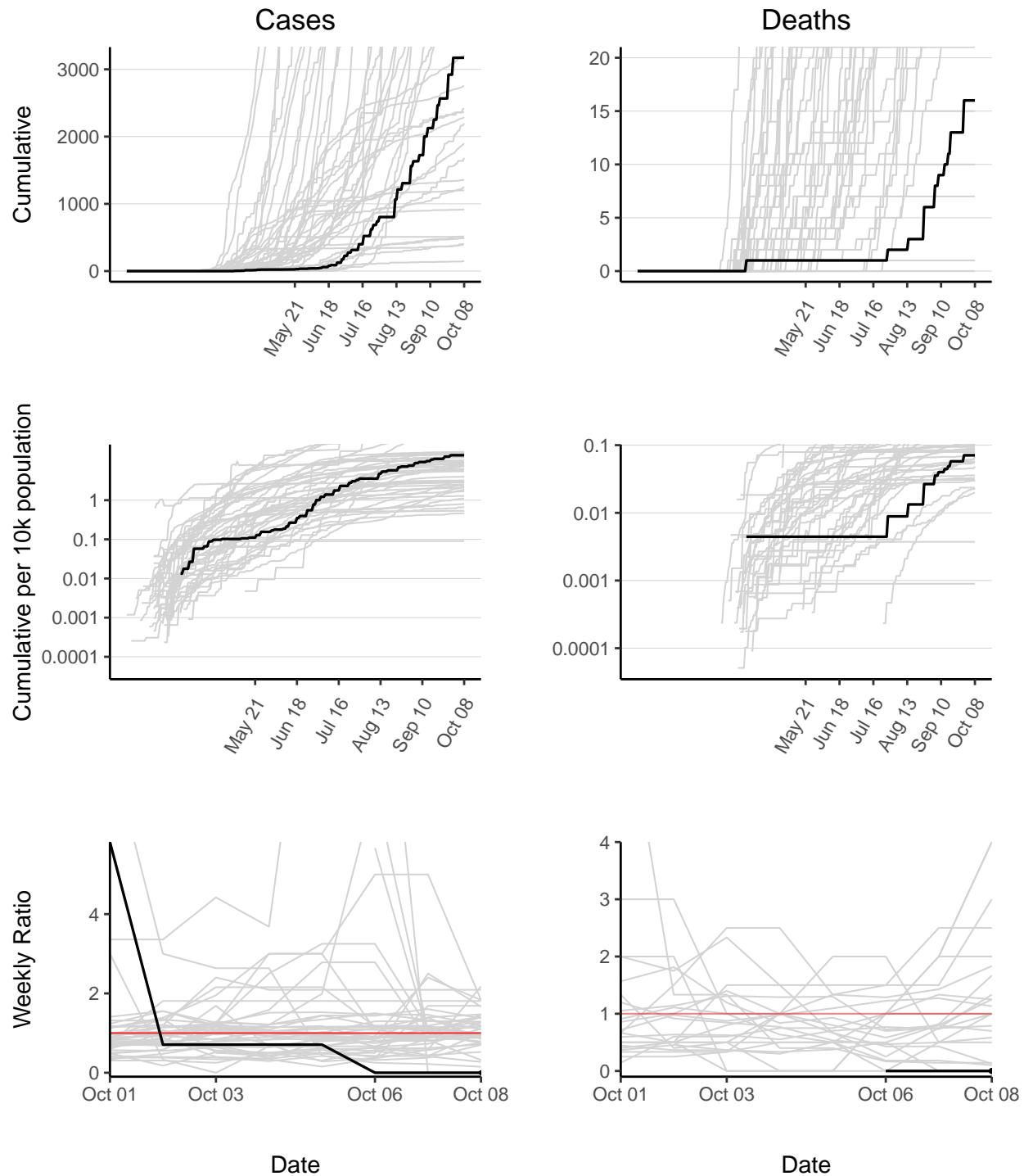
Angola has 5863 reported case(s) (20th in the region) and 206 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 1.9 (38th) and 0.067 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (9th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Benin



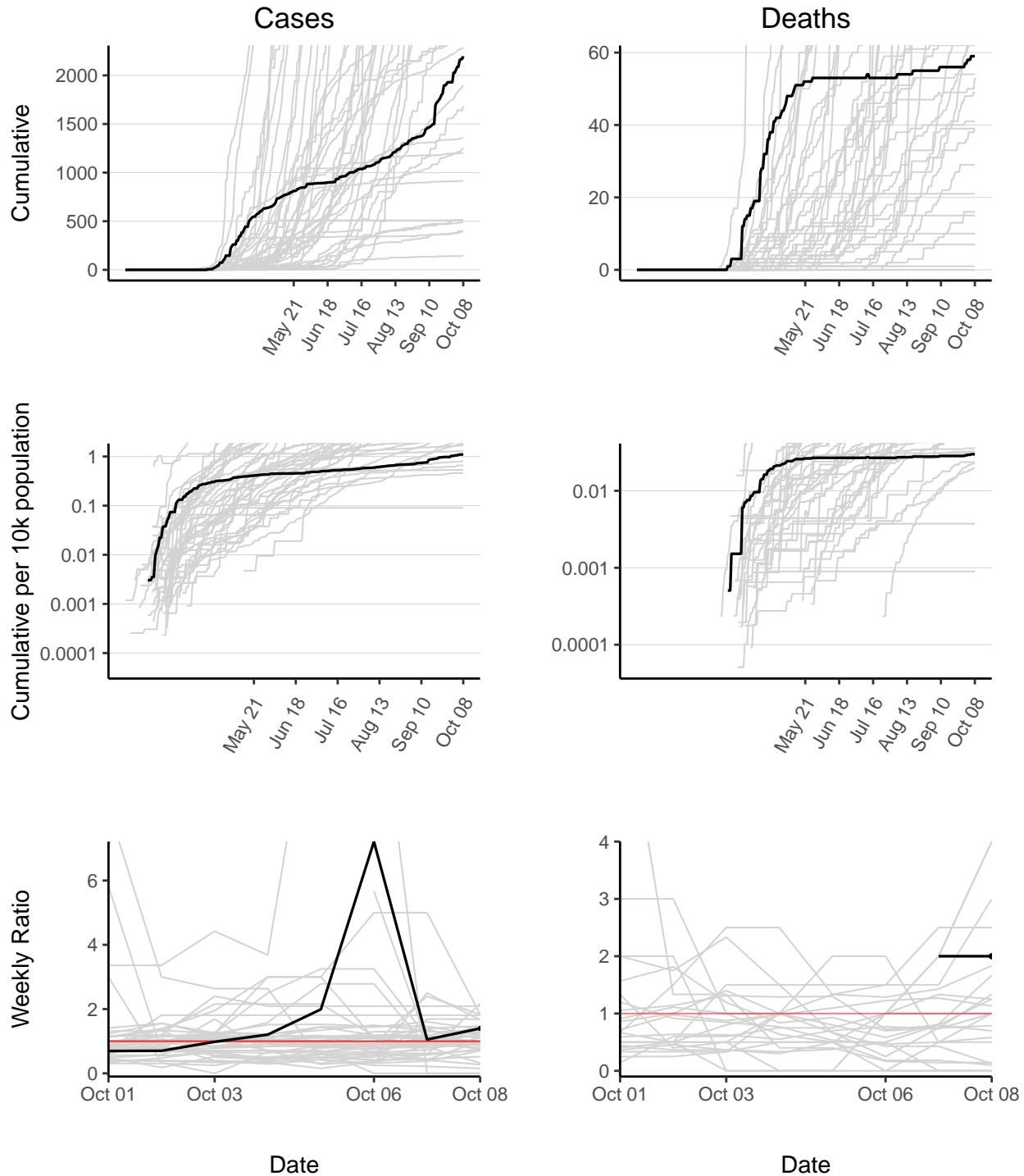
Benin has 2411 reported case(s) (31st in the region) and 41 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 2.1 (37th) and 0.036 (36th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.7 (6th). The weekly ratio of reported deaths over the last 2 weeks is 0 (23rd).

# Botswana



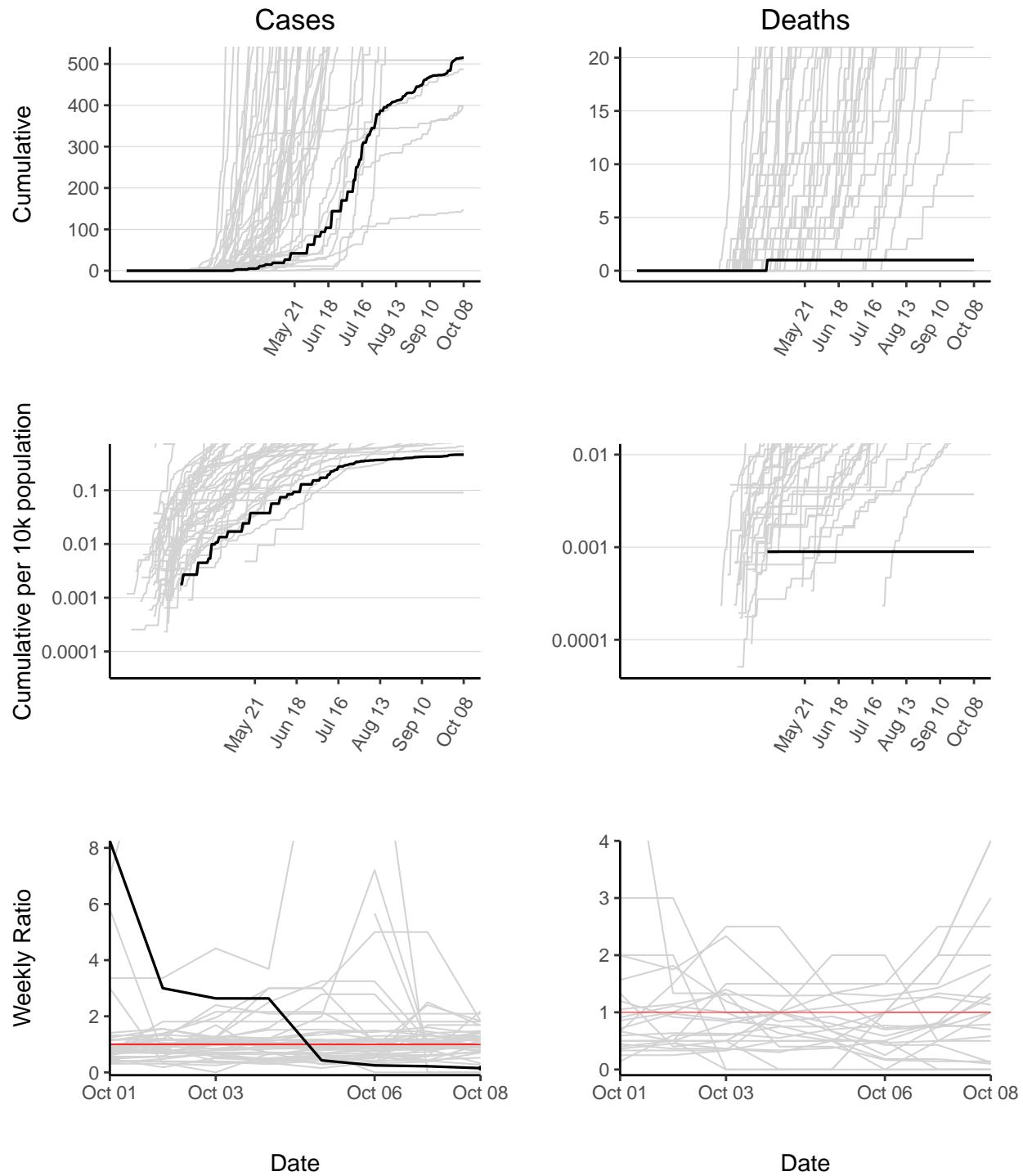
Botswana has 3172 reported case(s) (29th in the region) and 16 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 14 (12th) and 0.071 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (44th). The weekly ratio of reported deaths over the last 2 weeks is 0 (24th).

# Burkina Faso



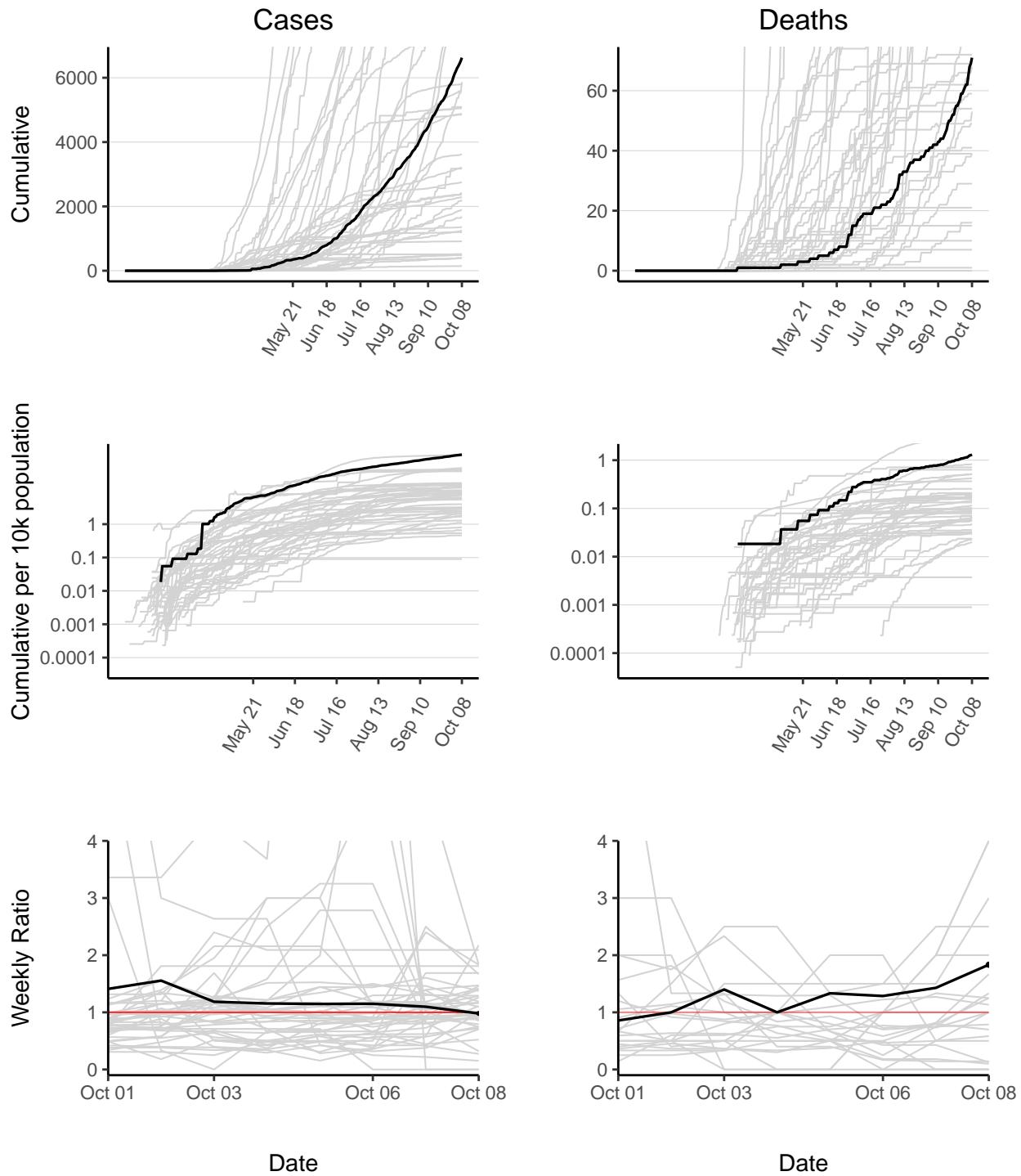
Burkina Faso has 2197 reported case(s) (34th in the region) and 59 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 1.1 (41st) and 0.03 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (11th). The weekly ratio of reported deaths over the last 2 weeks is 2 (5th).

# Burundi



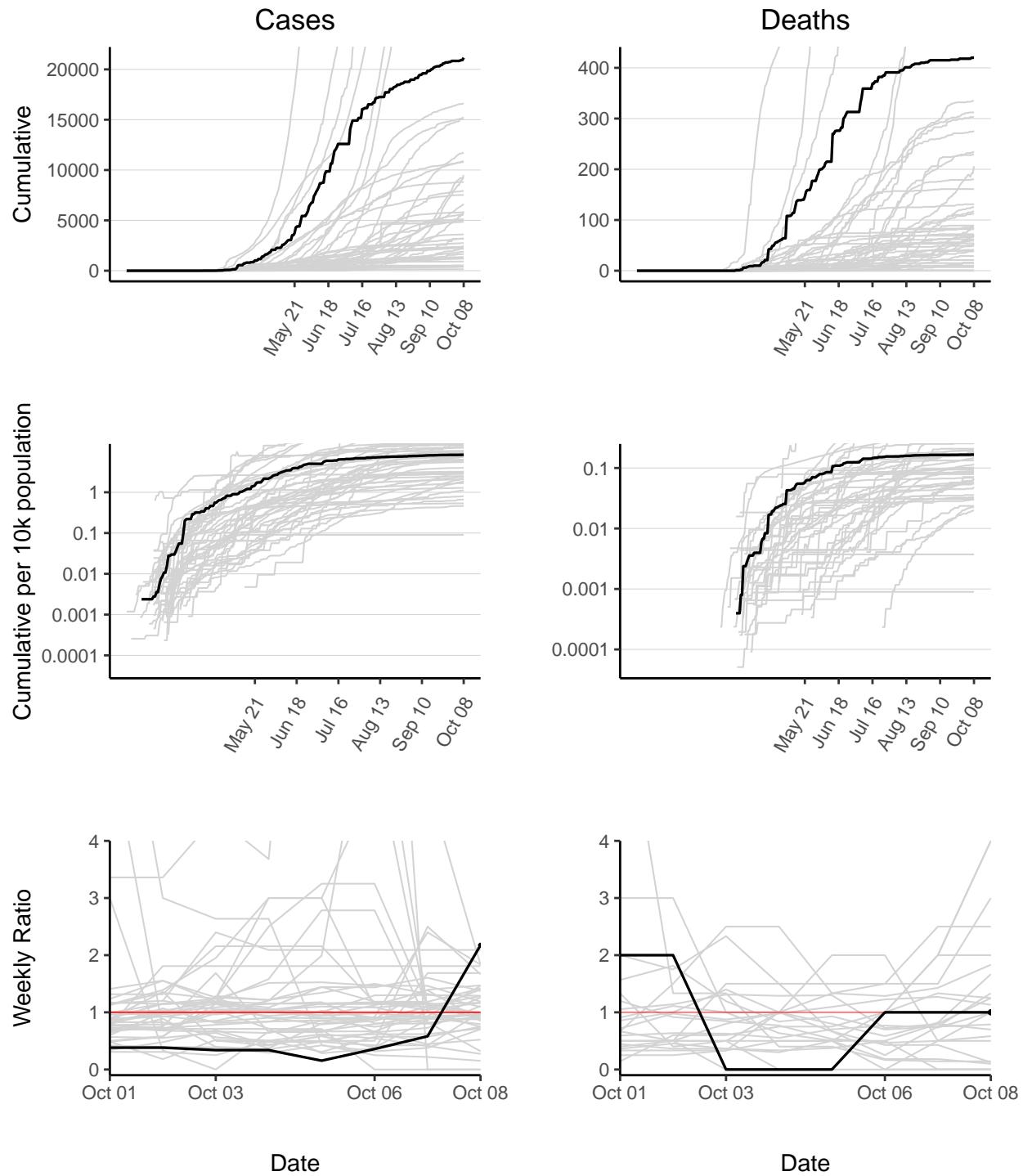
Burundi has 515 reported case(s) (41st in the region) and 1 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 0.46 (45th) and 0.00089 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.15 (43rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Cabo Verde



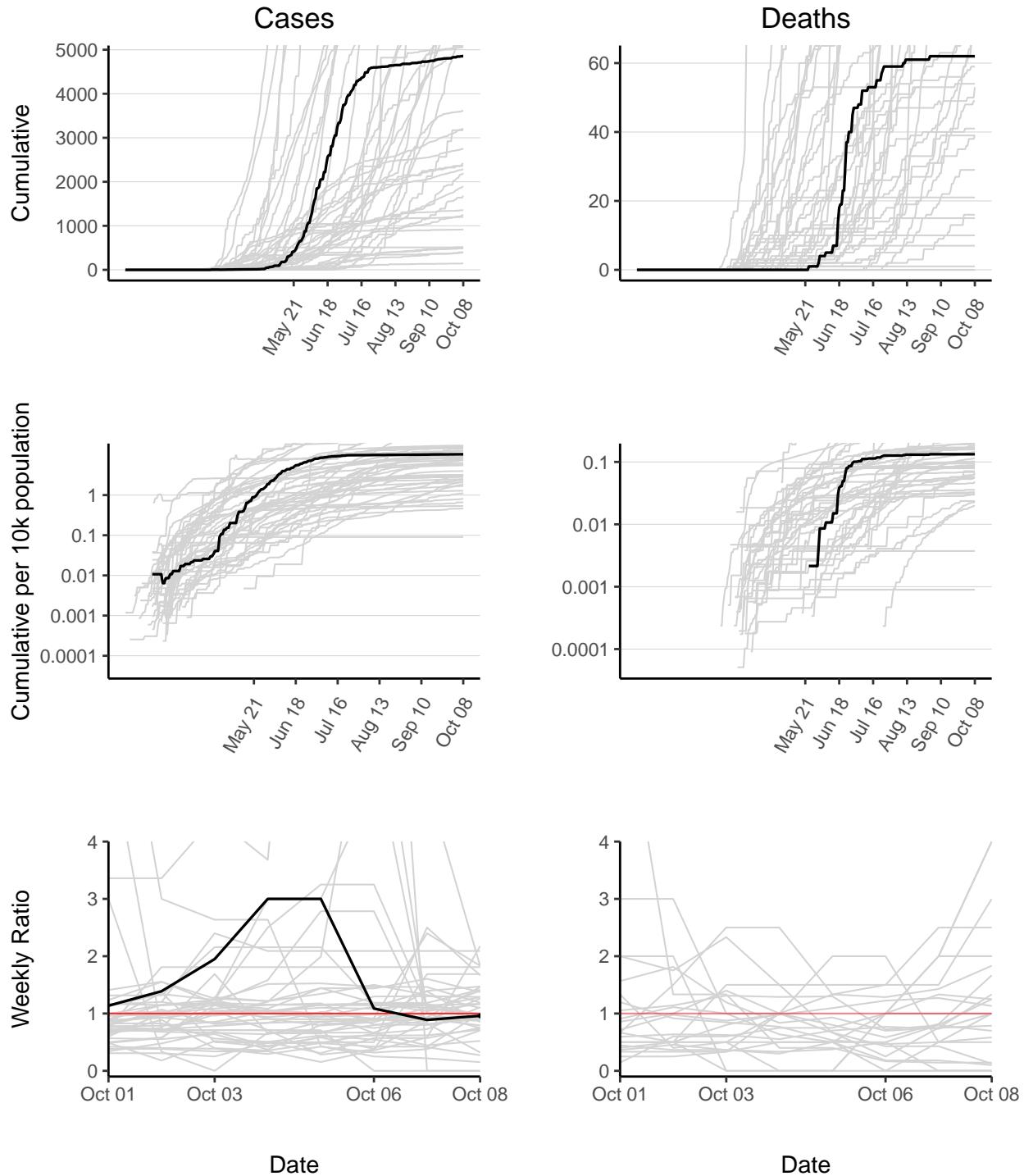
Cabo Verde has 6624 reported case(s) (19th in the region) and 71 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 120 (1st) and 1.3 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.98 (24th). The weekly ratio of reported deaths over the last 2 weeks is 1.8 (7th).

# Cameroon



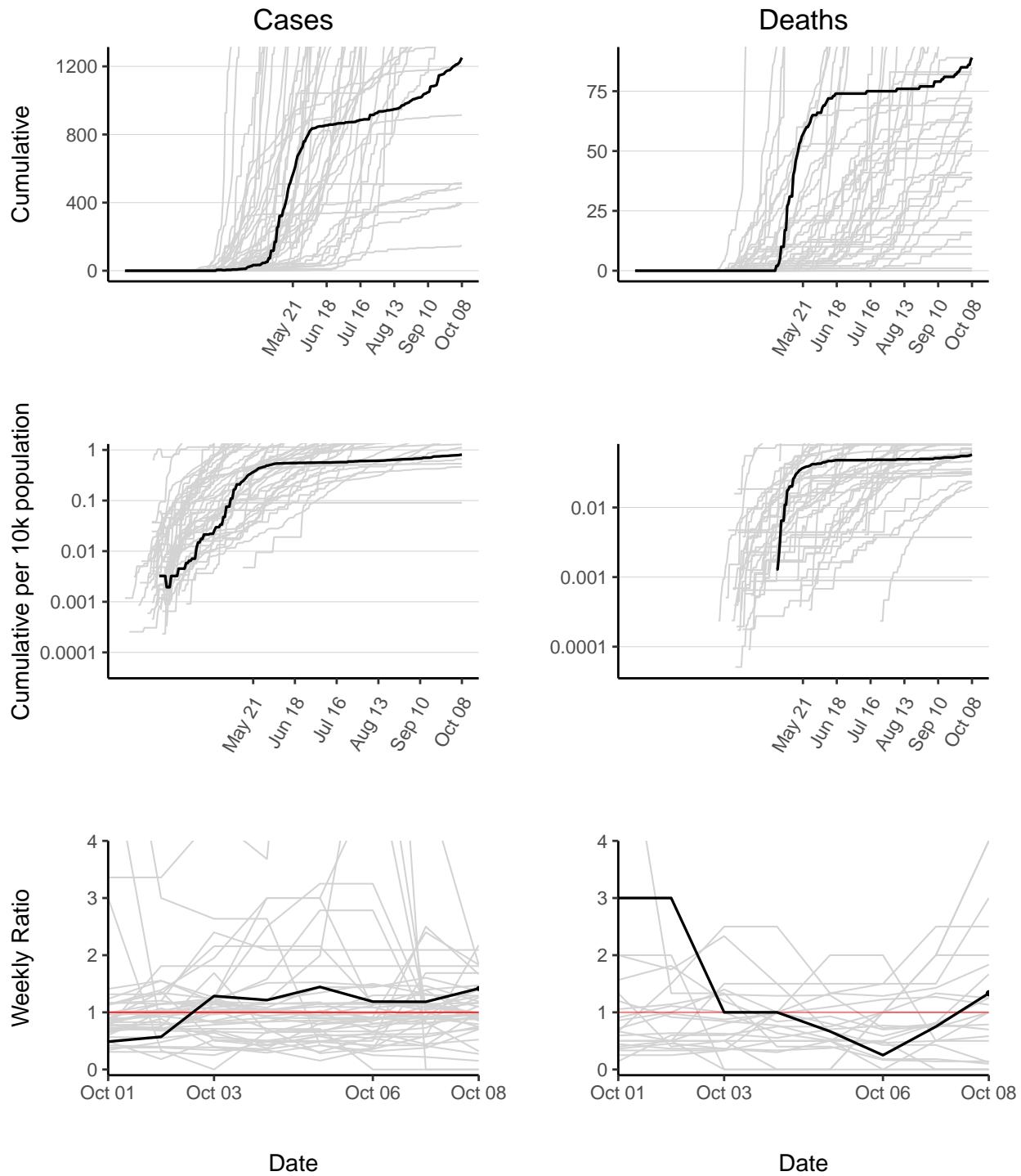
Cameroon has 21160 reported case(s) (7th in the region) and 420 reported death(s) (6th). Cumulative counts per 10,000 population of reported cases and deaths are 8.4 (20th) and 0.17 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.2 (1st). The weekly ratio of reported deaths over the last 2 weeks is 1 (13th).

# Central African Republic



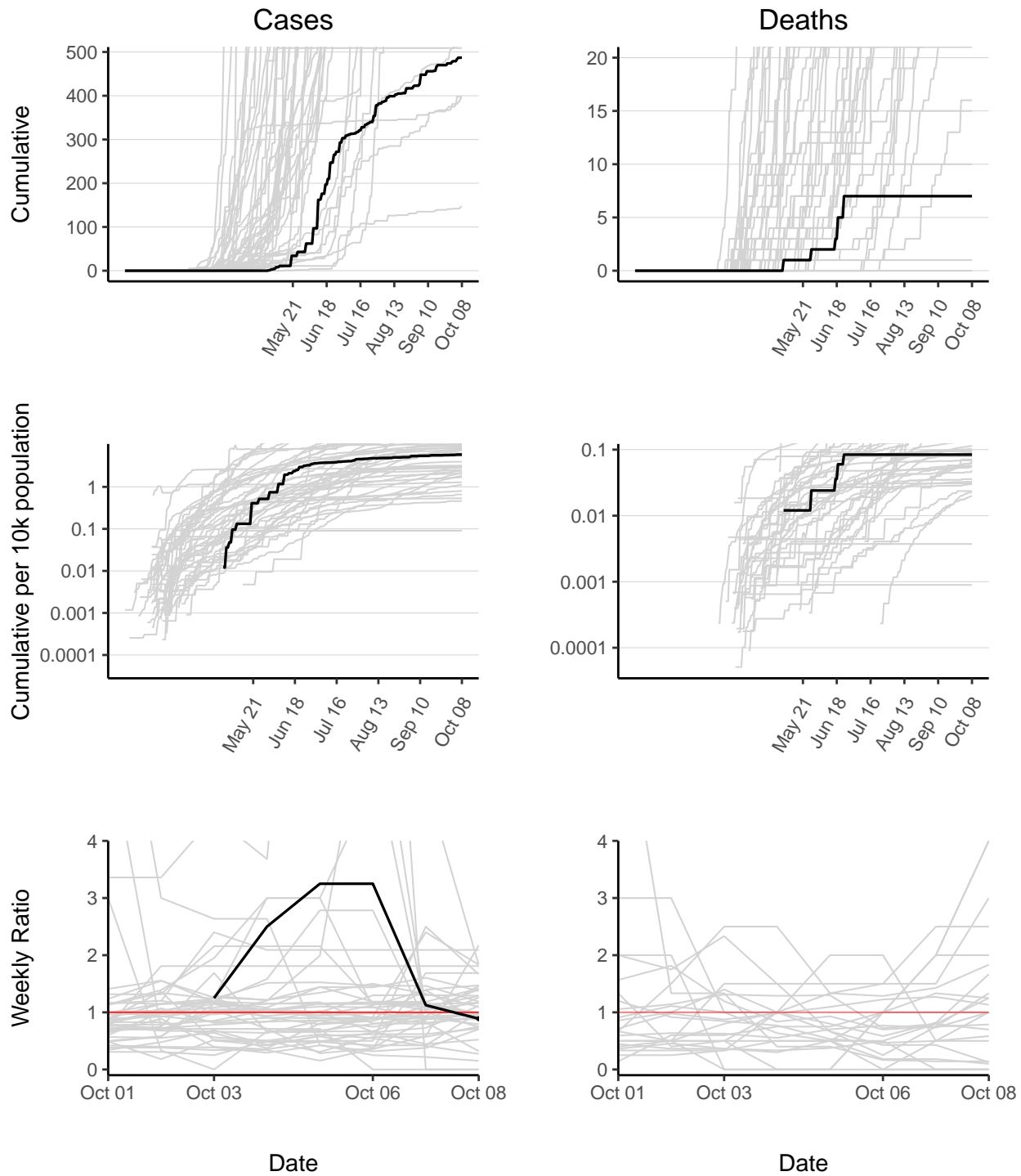
Central African Republic has 4853 reported case(s) (26th in the region) and 62 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 10 (15th) and 0.13 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (29th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Chad



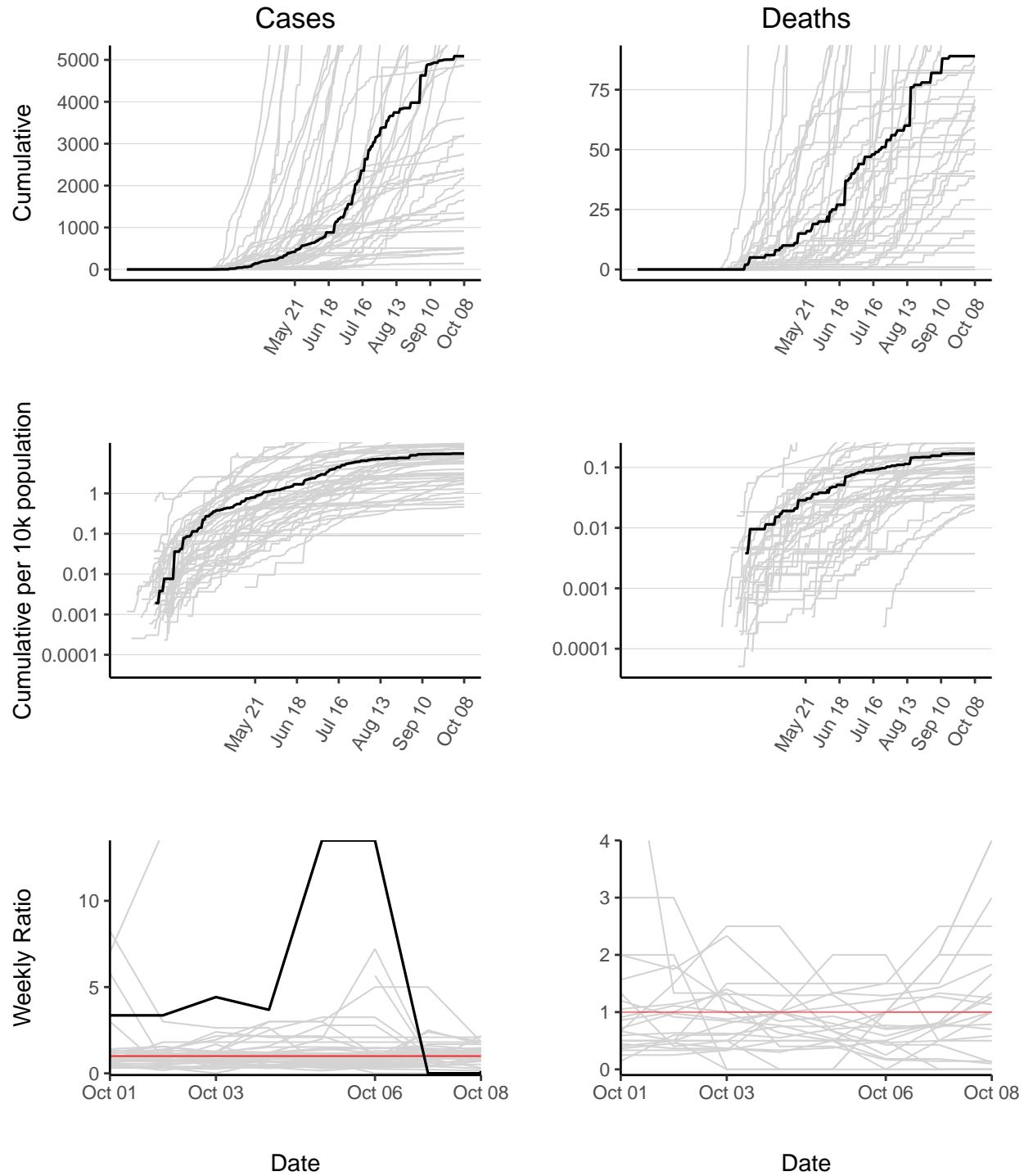
Chad has 1251 reported case(s) (38th in the region) and 89 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 0.81 (42nd) and 0.058 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (10th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (9th).

# Comoros



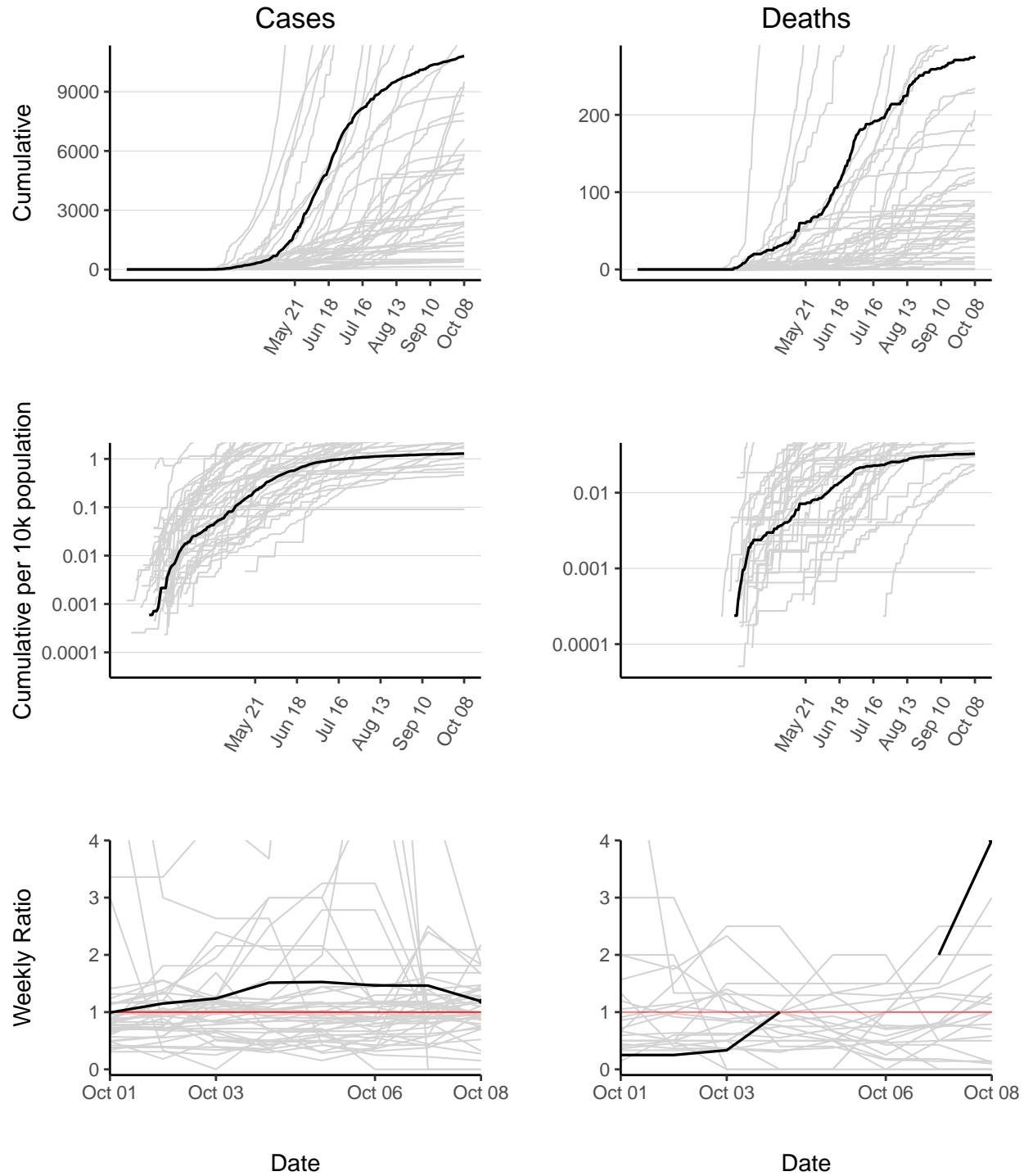
Comoros has 487 reported case(s) (43rd in the region) and 7 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 5.9 (25th) and 0.084 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (32nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Congo



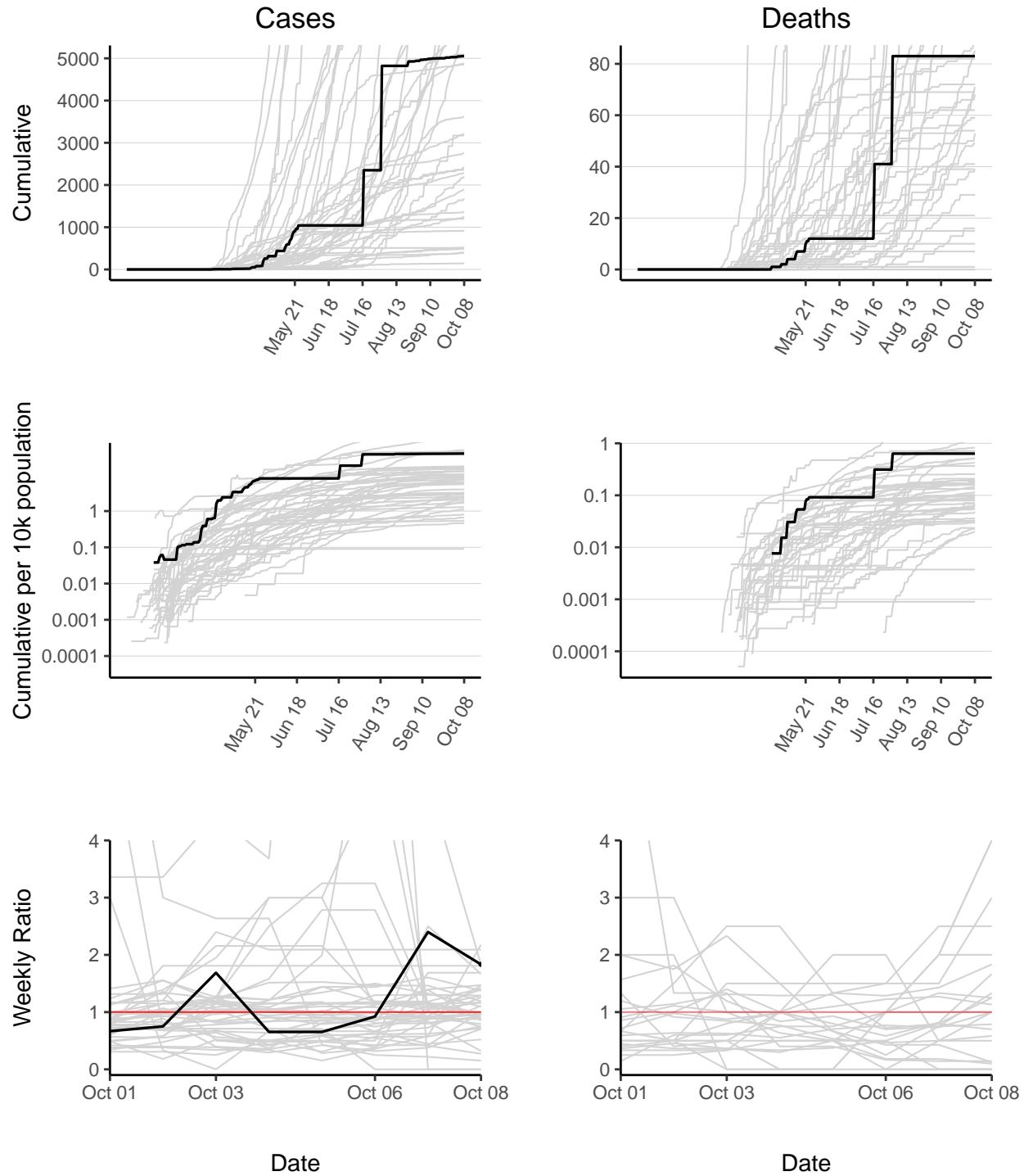
Congo has 5089 reported case(s) (23rd in the region) and 89 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 9.7 (16th) and 0.17 (16th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (45th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Democratic Republic of the Congo



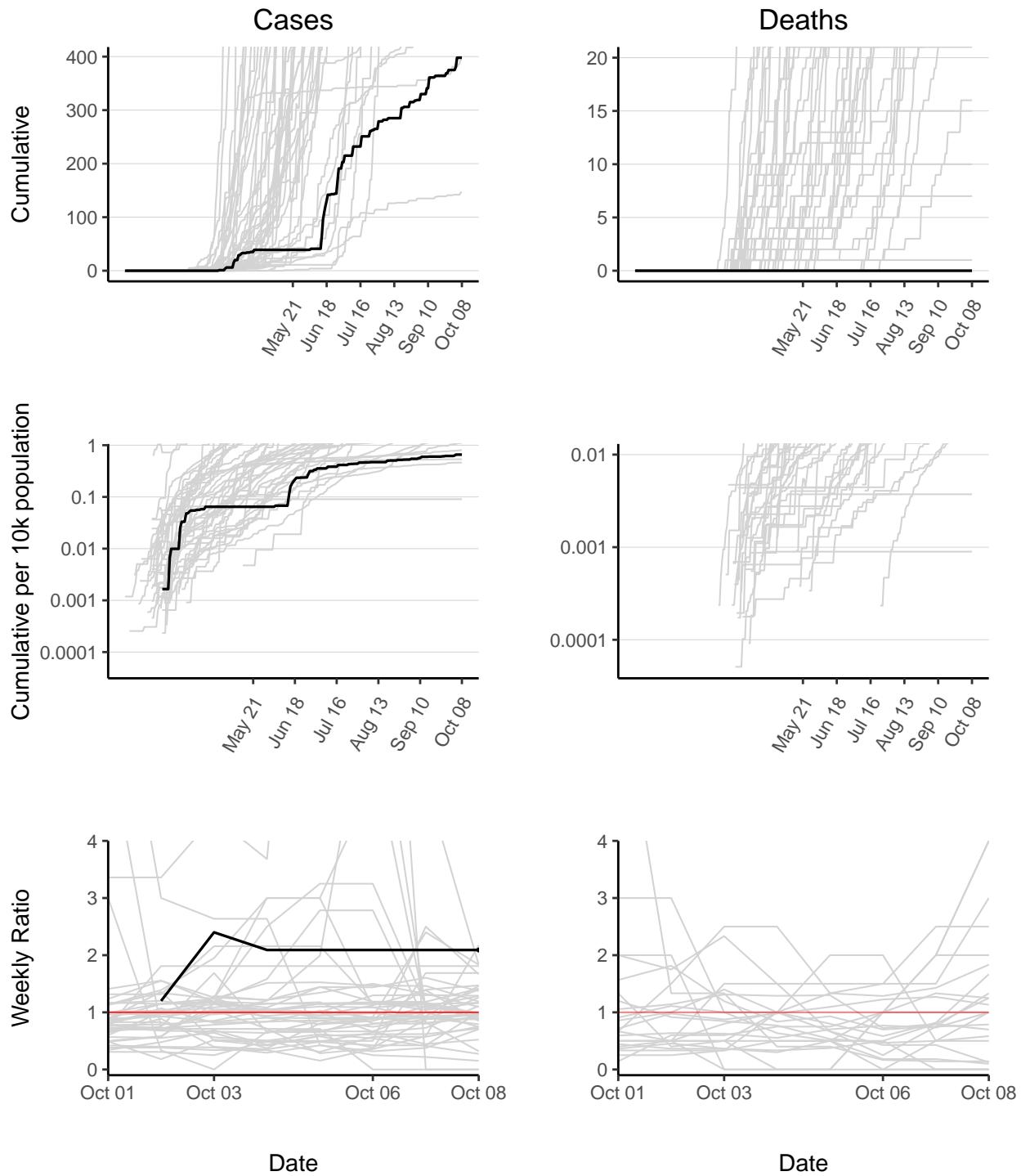
Democratic Republic of the Congo has 10803 reported case(s) (13th in the region) and 276 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 1.3 (40th) and 0.033 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (16th). The weekly ratio of reported deaths over the last 2 weeks is 4 (1st).

# Equatorial Guinea



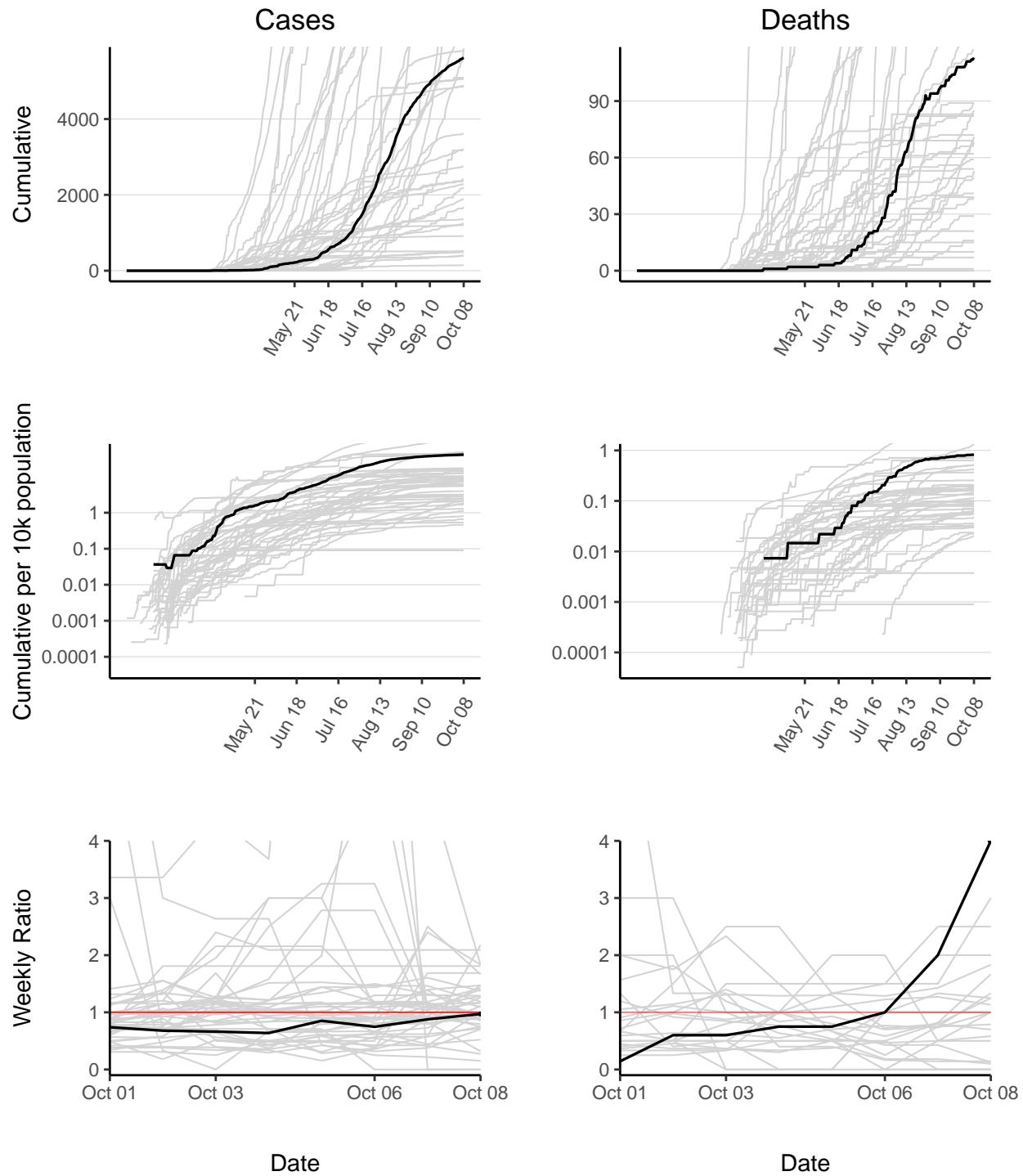
Equatorial Guinea has 5052 reported case(s) (24th in the region) and 83 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 39 (7th) and 0.63 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (3rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Eritrea



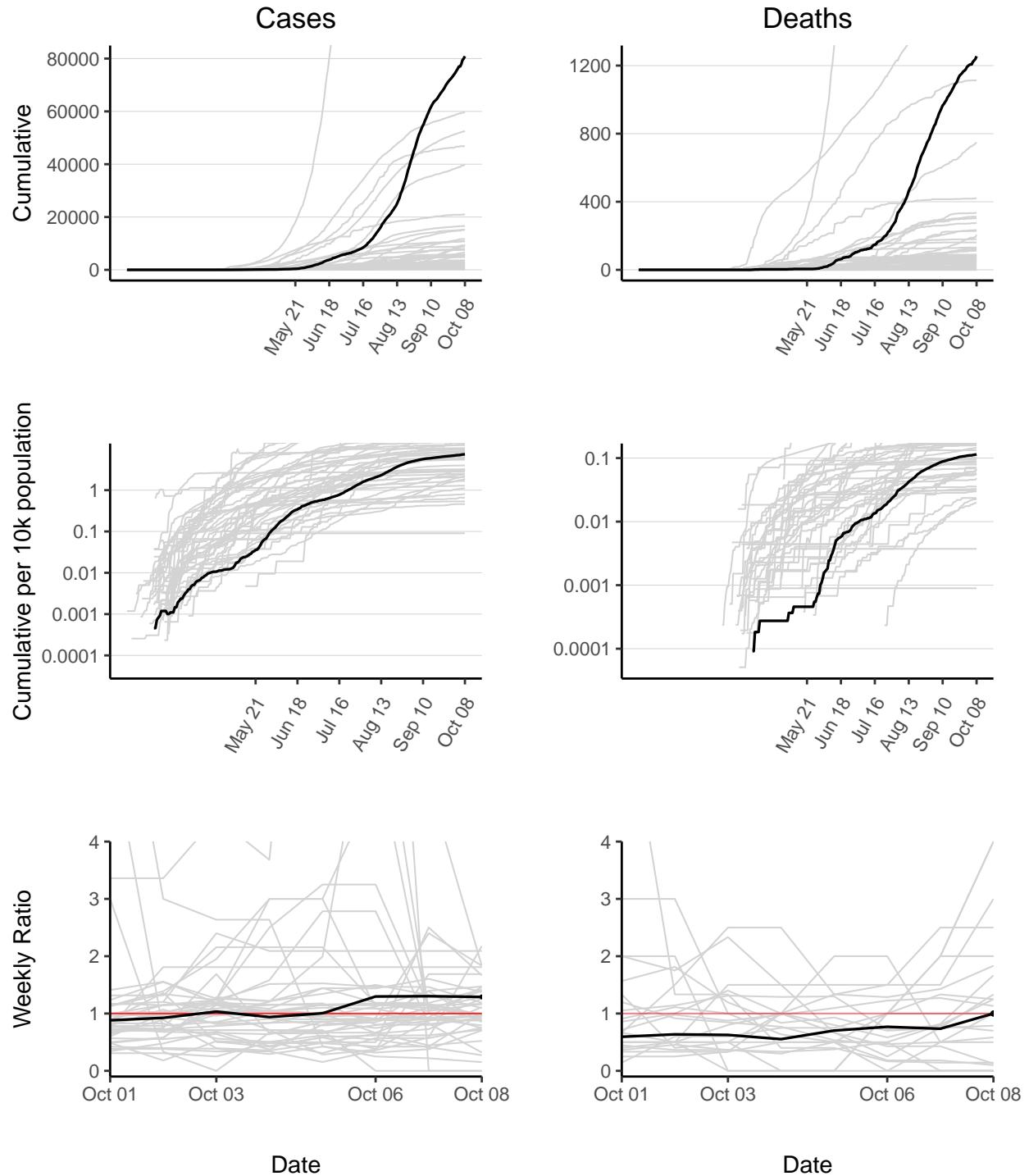
Eritrea has 398 reported case(s) (44th in the region) and 0 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 0.66 (43rd) and 0 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.1 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Eswatini



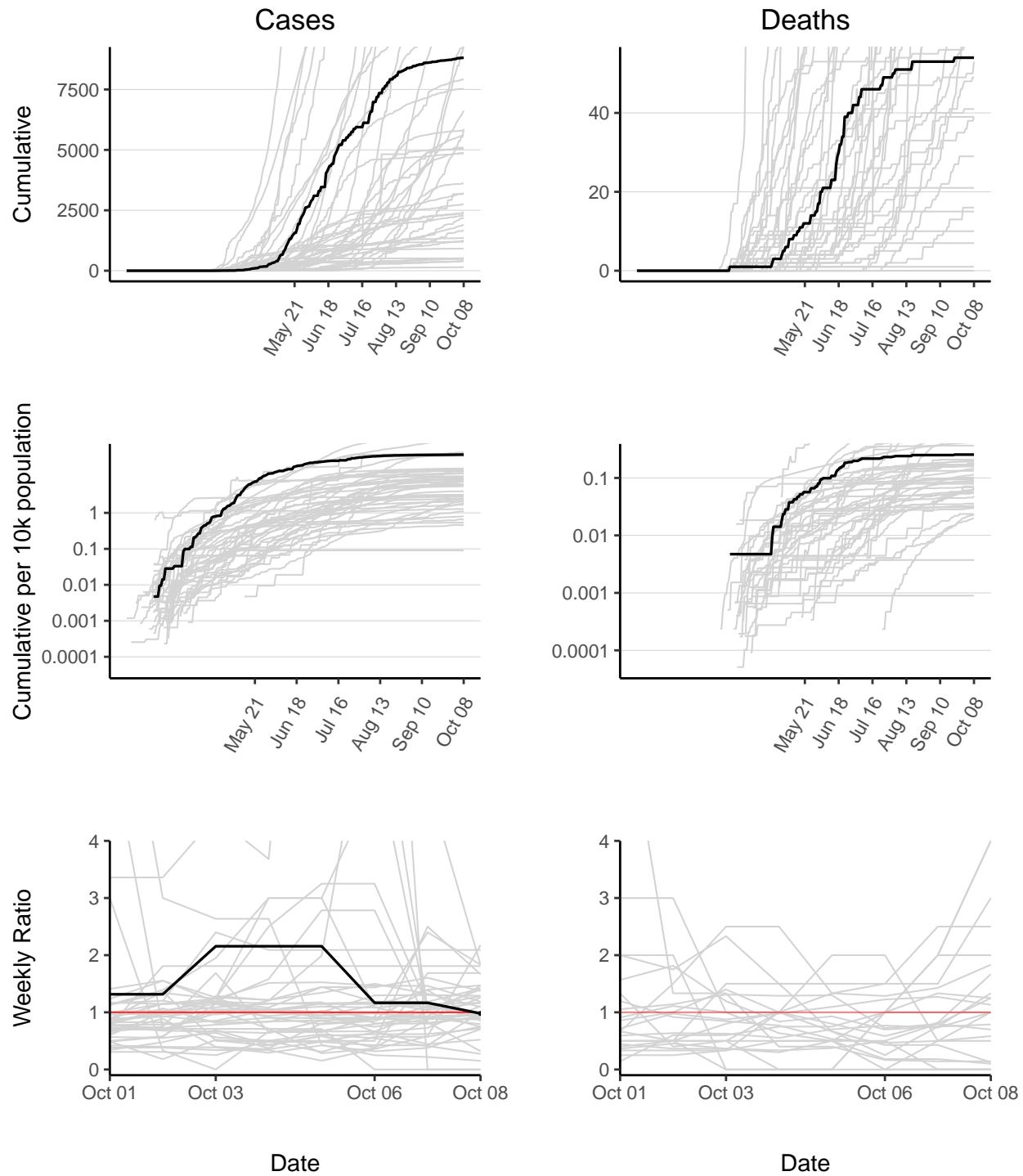
Eswatini has 5617 reported case(s) (22nd in the region) and 113 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 41 (6th) and 0.83 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.97 (27th). The weekly ratio of reported deaths over the last 2 weeks is 4 (2nd).

# Ethiopia



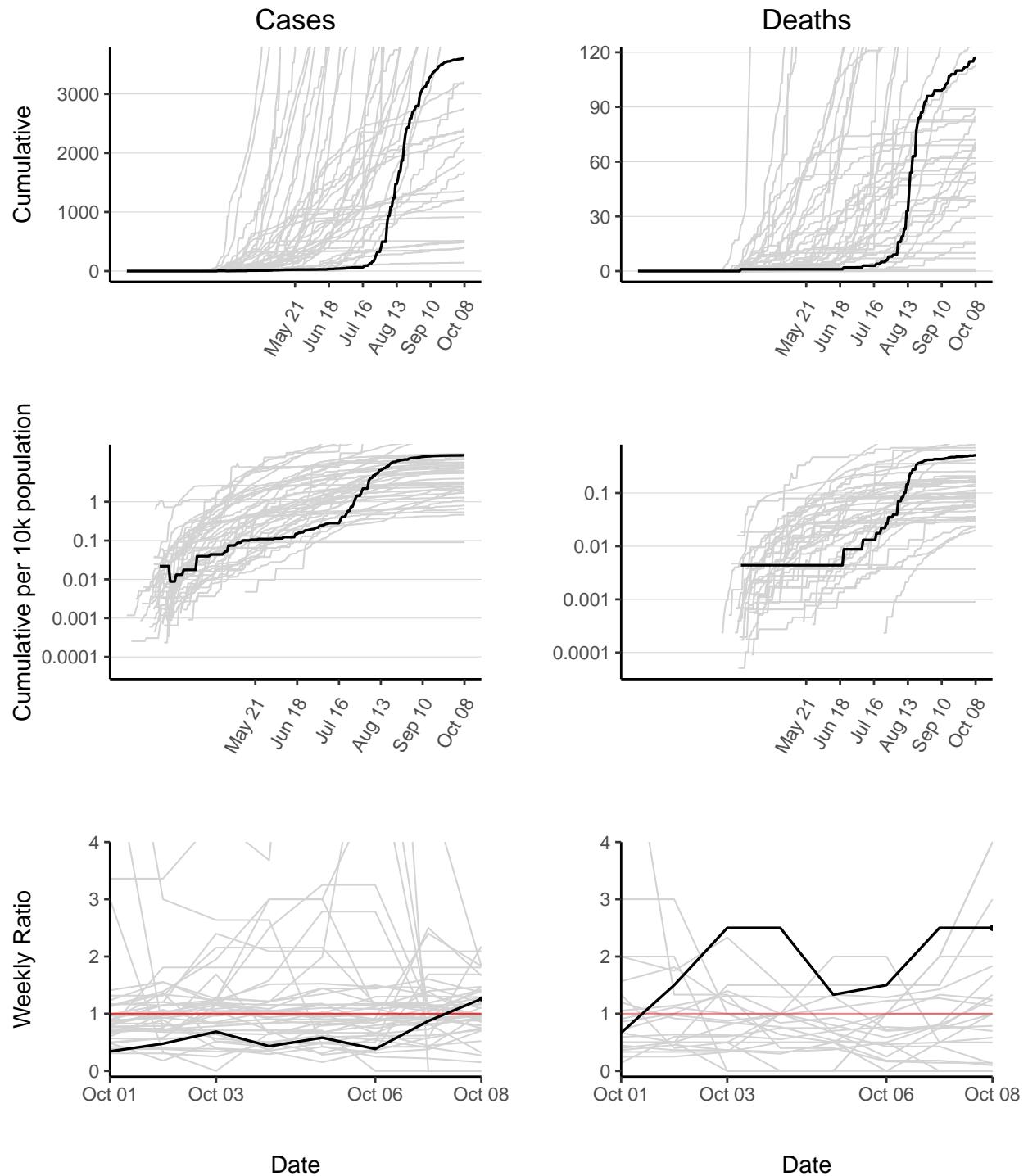
Ethiopia has 80895 reported case(s) (2nd in the region) and 1255 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 7.4 (23rd) and 0.11 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (13th). The weekly ratio of reported deaths over the last 2 weeks is 1 (14th).

# Gabon



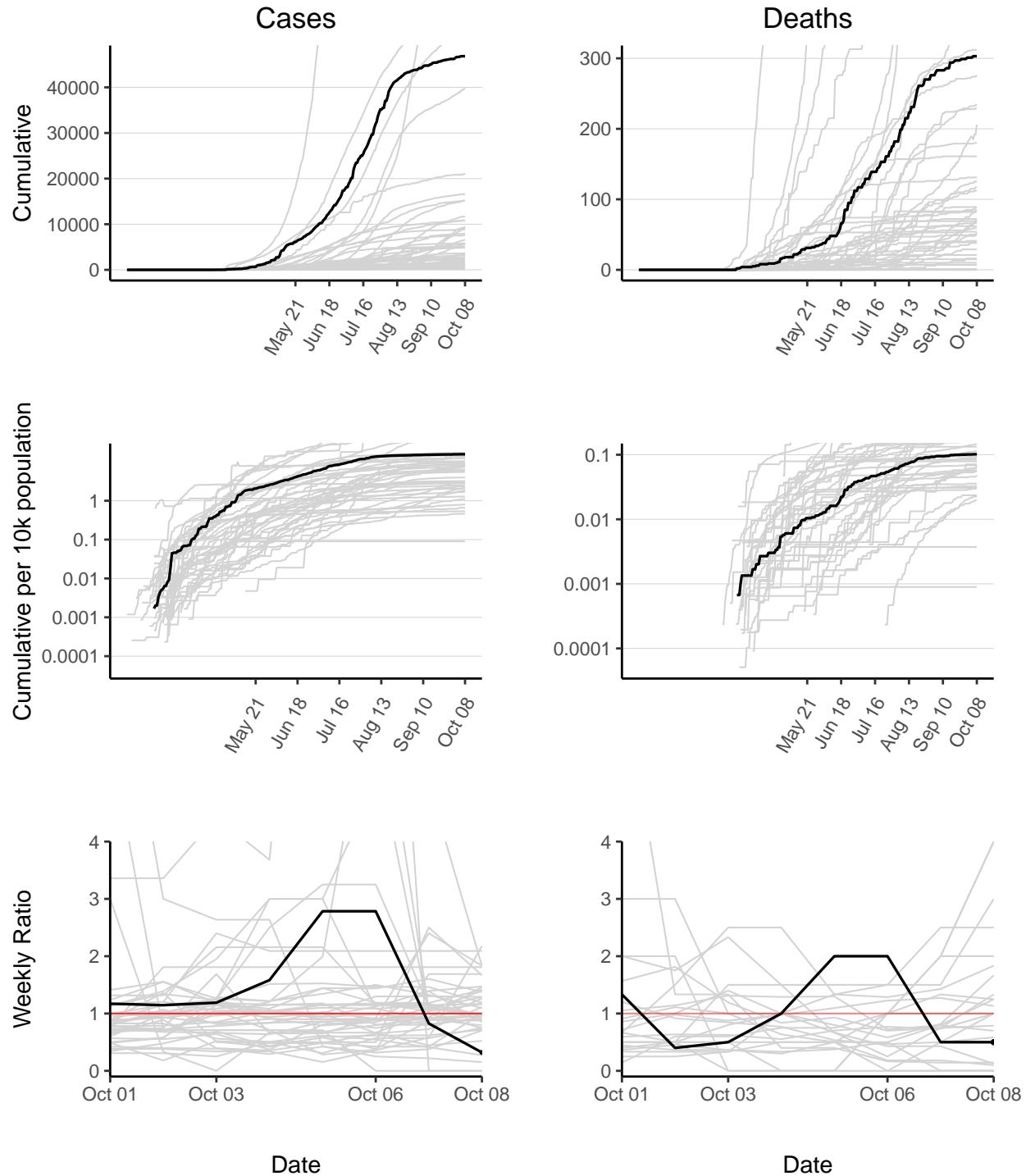
Gabon has 8815 reported case(s) (16th in the region) and 54 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 42 (5th) and 0.25 (10th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.98 (25th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Gambia



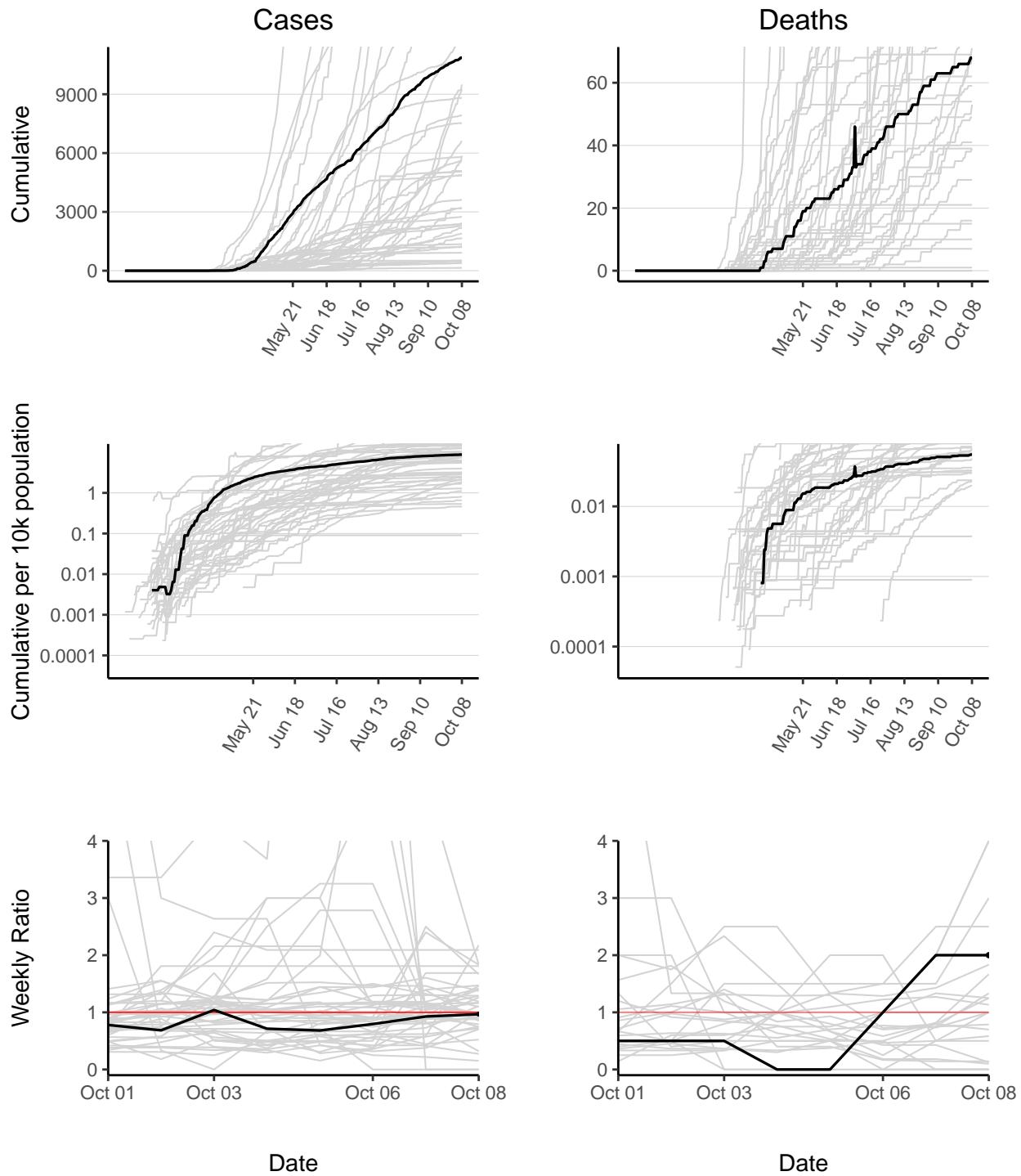
Gambia has 3613 reported case(s) (27th in the region) and 117 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 16 (9th) and 0.51 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (15th). The weekly ratio of reported deaths over the last 2 weeks is 2.5 (4th).

# Ghana



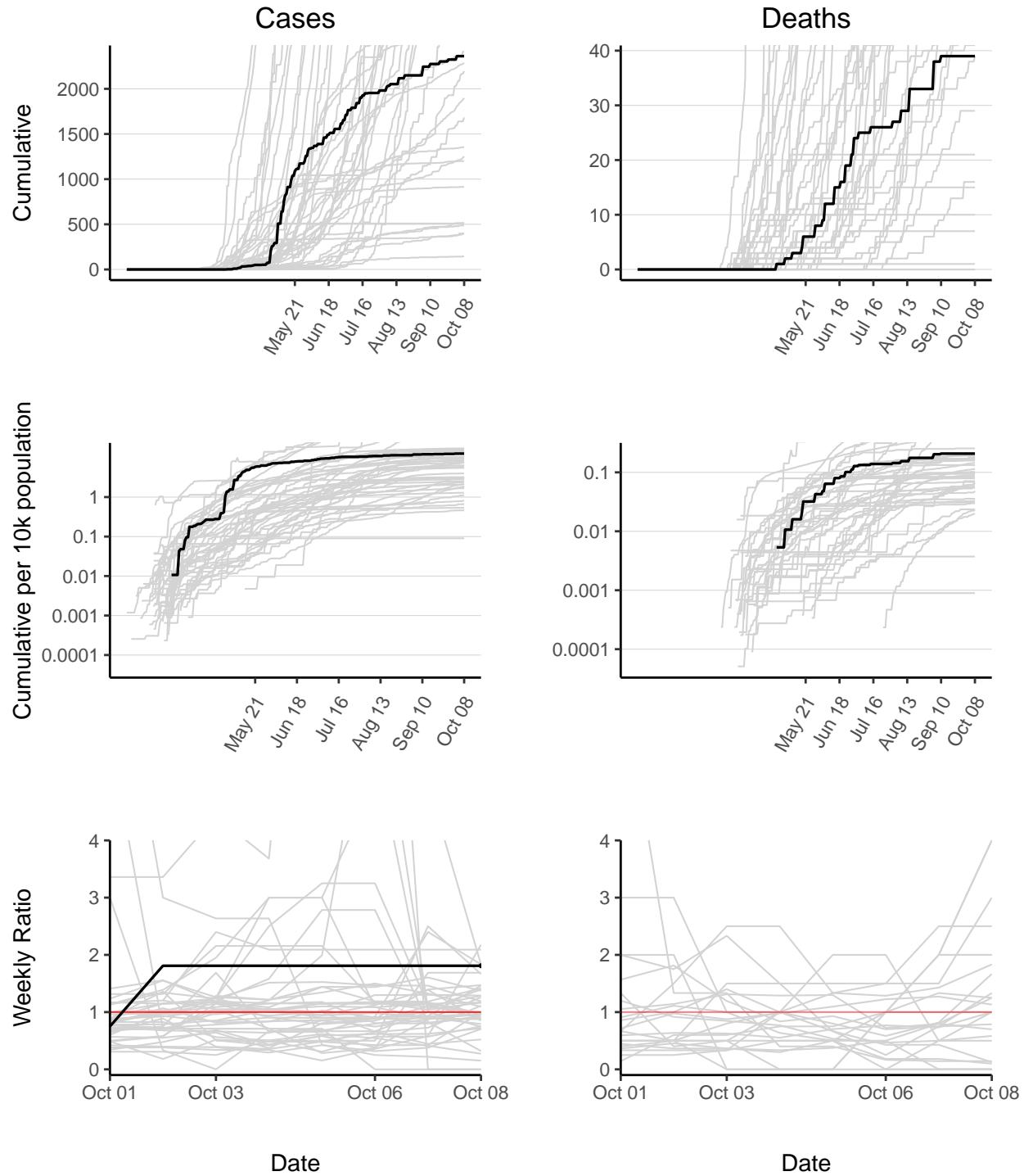
Ghana has 46829 reported case(s) (5th in the region) and 303 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 16 (10th) and 0.1 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.32 (41st). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (19th).

# Guinea



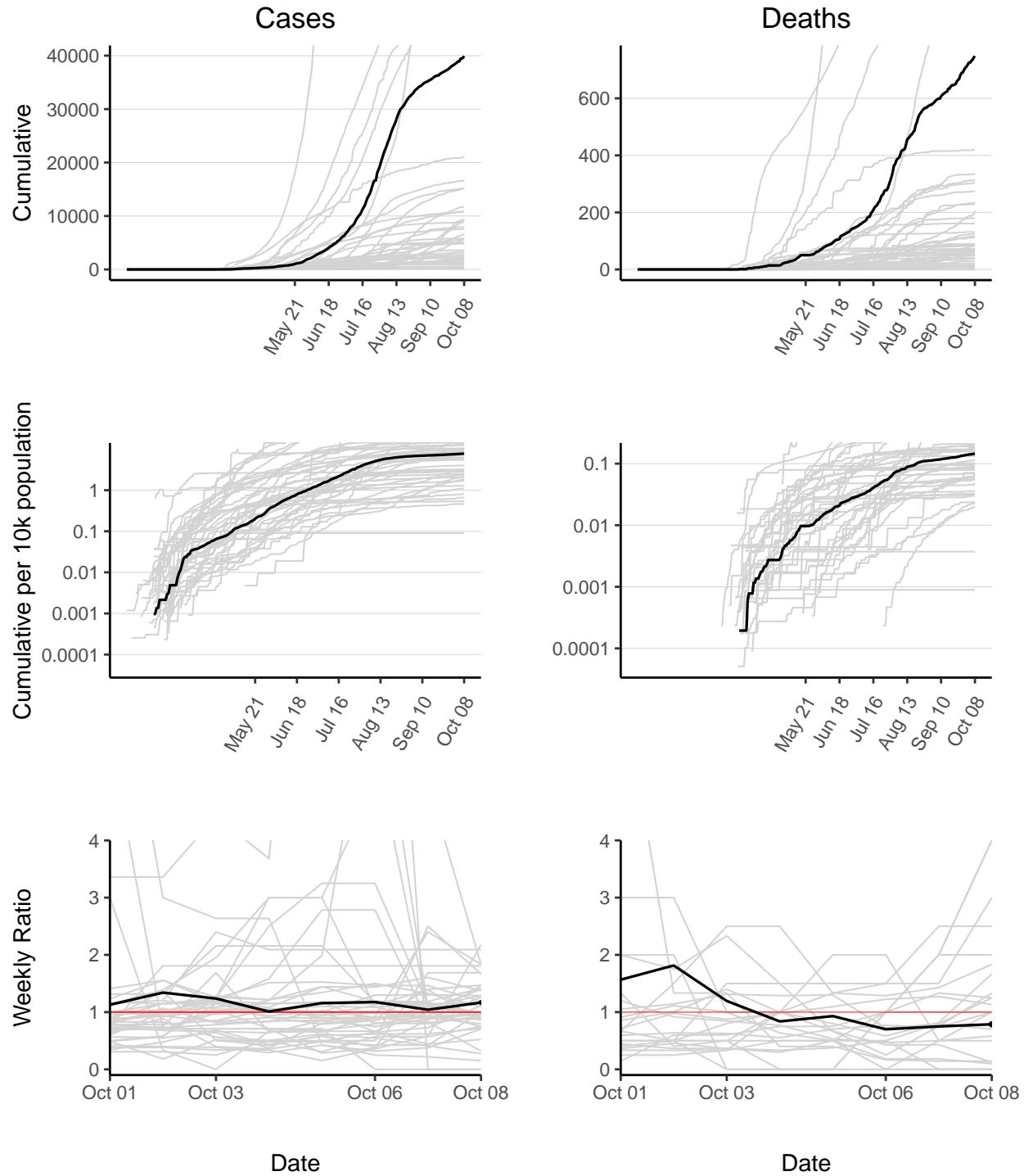
Guinea has 10863 reported case(s) (12th in the region) and 68 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 8.8 (19th) and 0.055 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.97 (28th). The weekly ratio of reported deaths over the last 2 weeks is 2 (6th).

# Guinea-Bissau



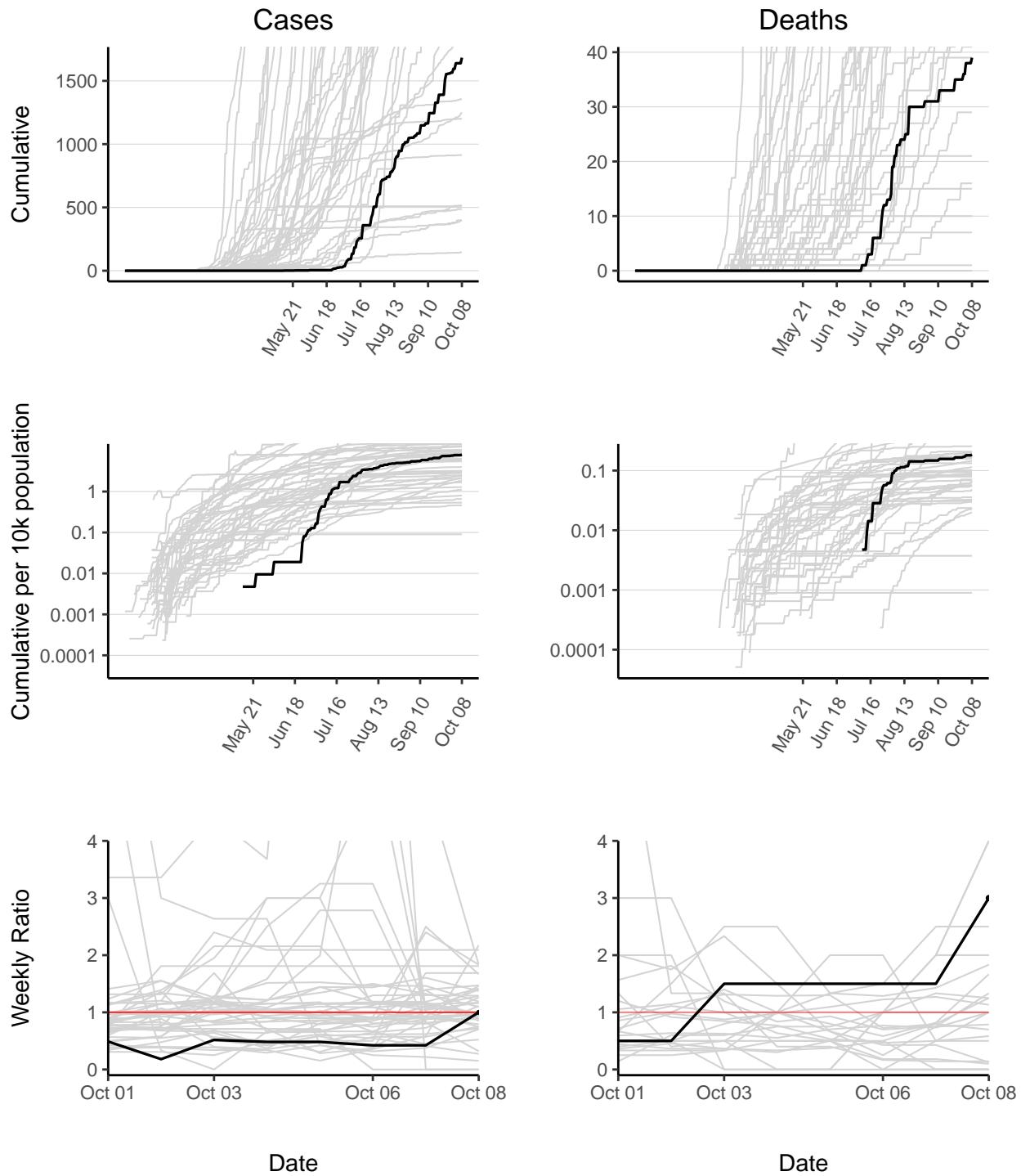
Guinea-Bissau has 2362 reported case(s) (32nd in the region) and 39 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 13 (13th) and 0.21 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (5th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Kenya



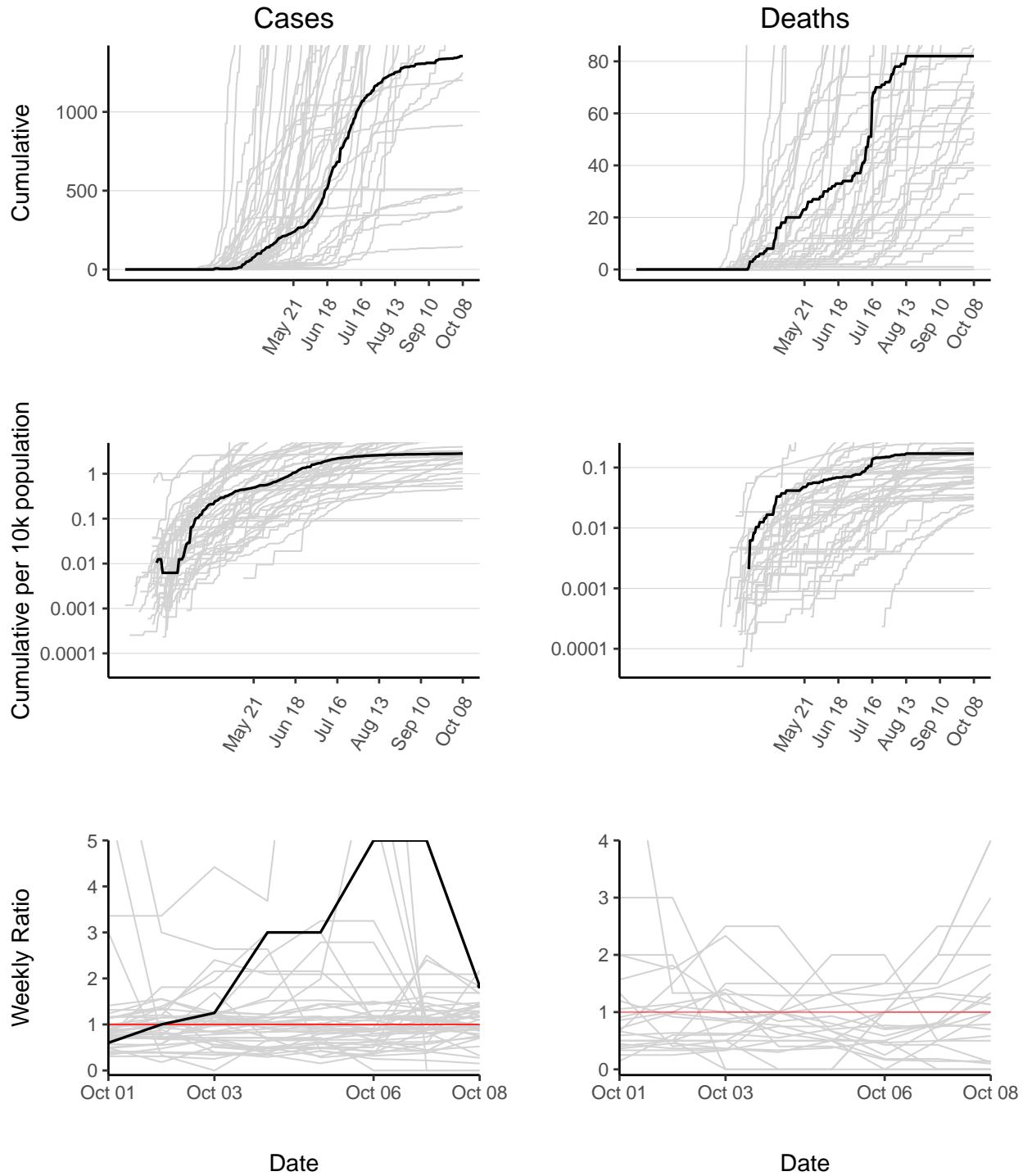
Kenya has 39907 reported case(s) (6th in the region) and 748 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 7.8 (22nd) and 0.15 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (17th). The weekly ratio of reported deaths over the last 2 weeks is 0.79 (16th).

# Lesotho



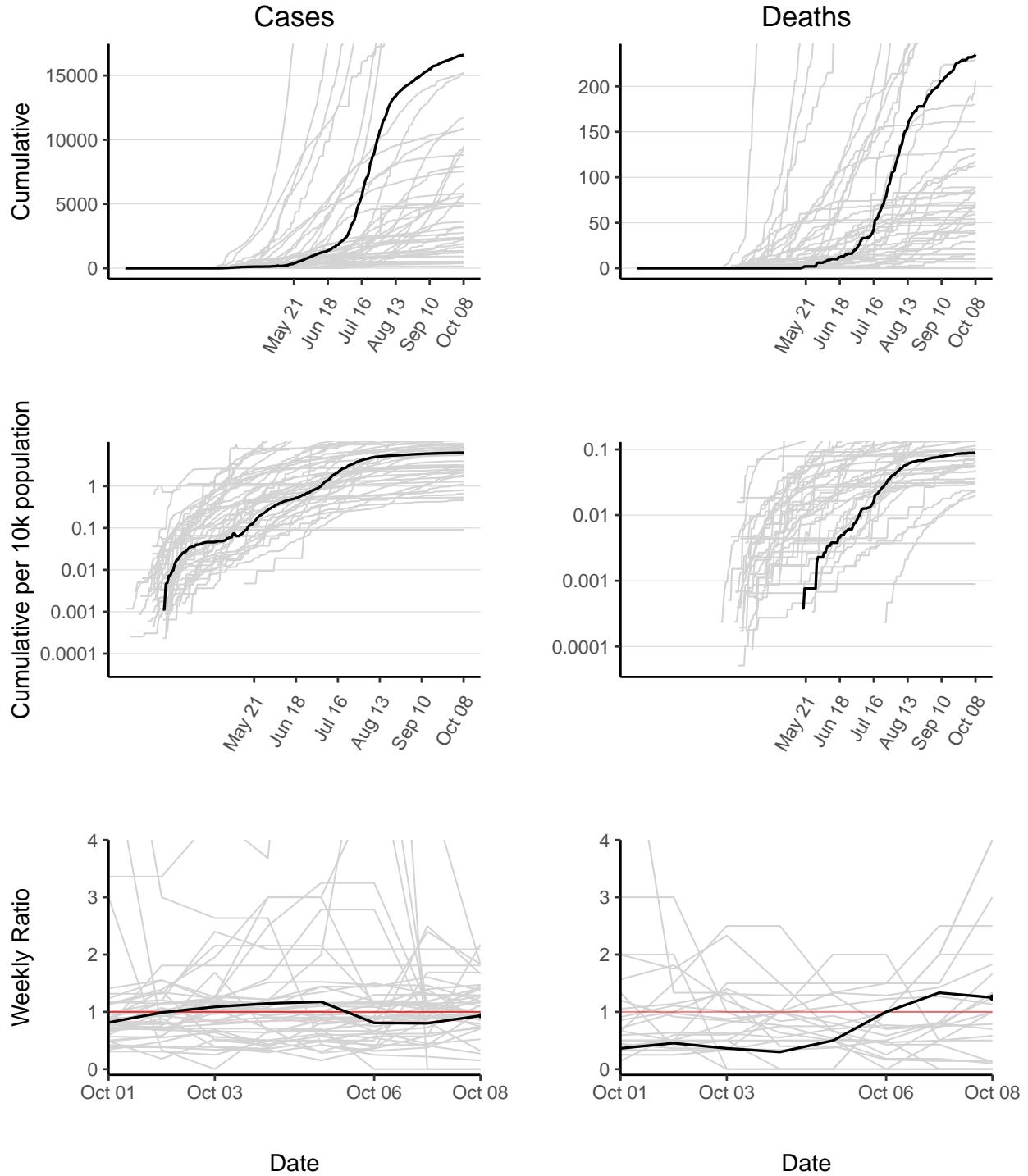
Lesotho has 1683 reported case(s) (36th in the region) and 39 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 8 (21st) and 0.18 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (21st). The weekly ratio of reported deaths over the last 2 weeks is 3 (3rd).

# Liberia



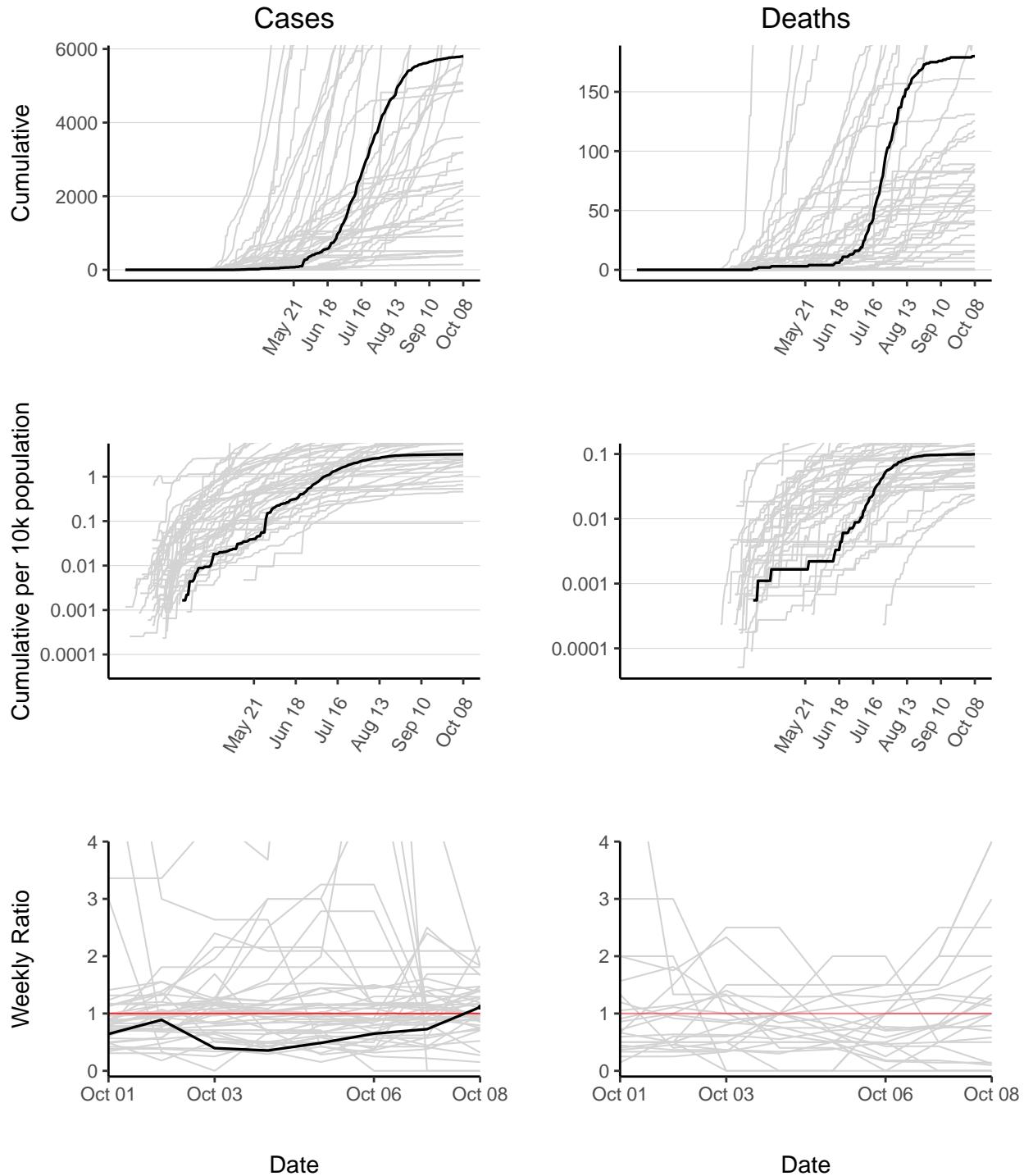
Liberia has 1354 reported case(s) (37th in the region) and 82 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 2.8 (33rd) and 0.17 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (4th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Madagascar



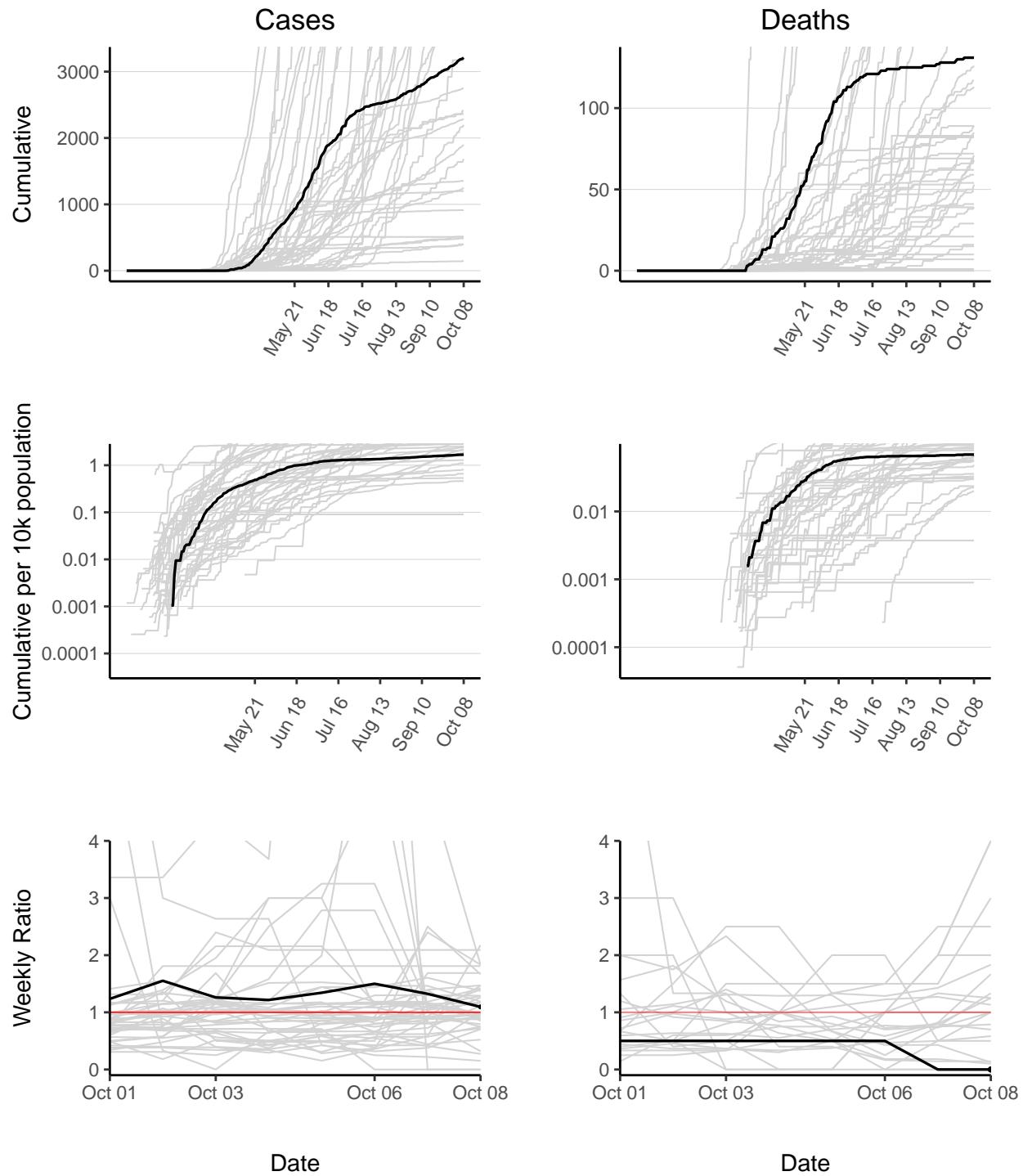
Madagascar has 16633 reported case(s) (8th in the region) and 235 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 6.3 (24th) and 0.089 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.93 (30th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (10th).

# Malawi



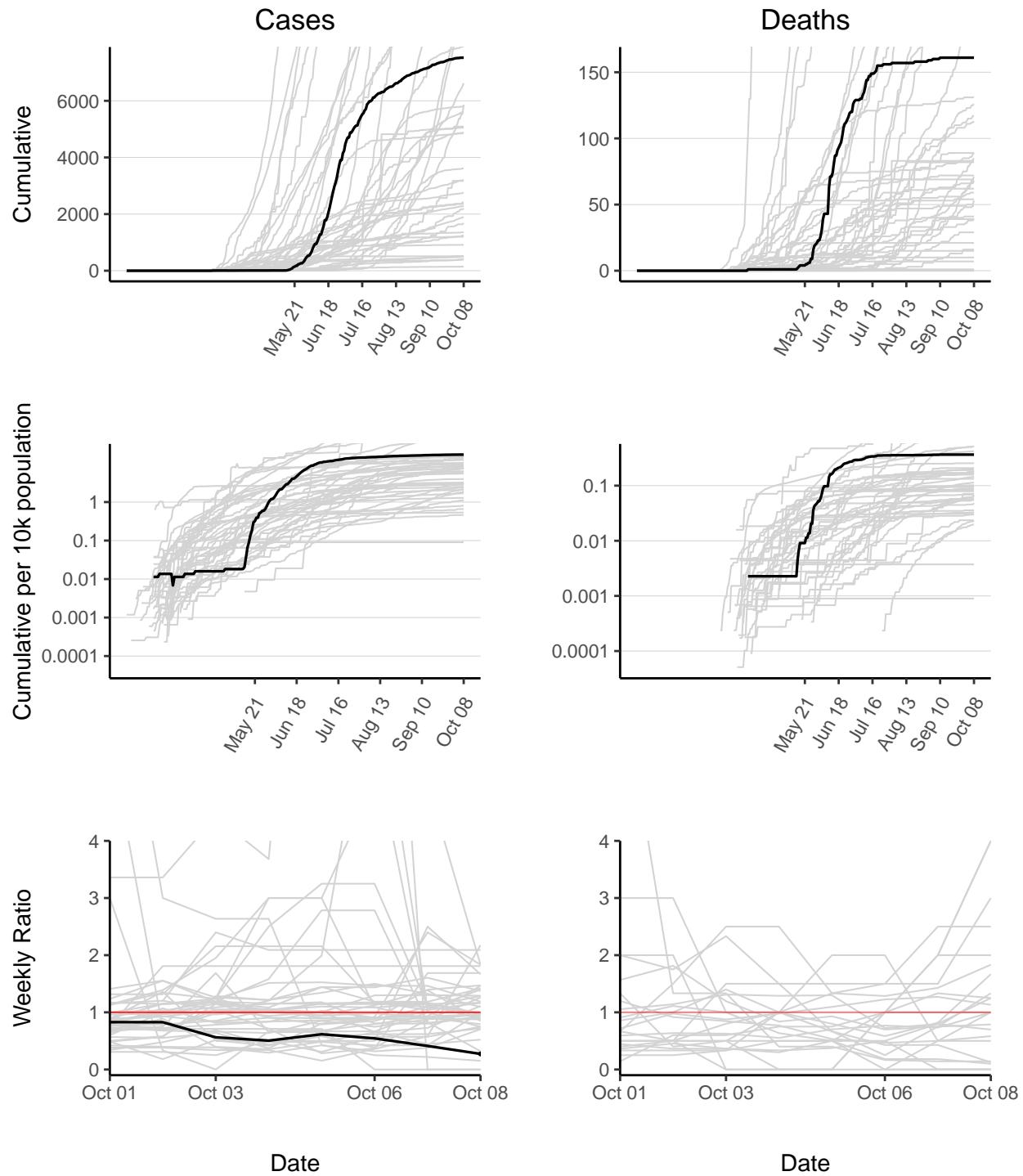
Malawi has 5803 reported case(s) (21st in the region) and 180 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 3.2 (29th) and 0.099 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (19th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Mali



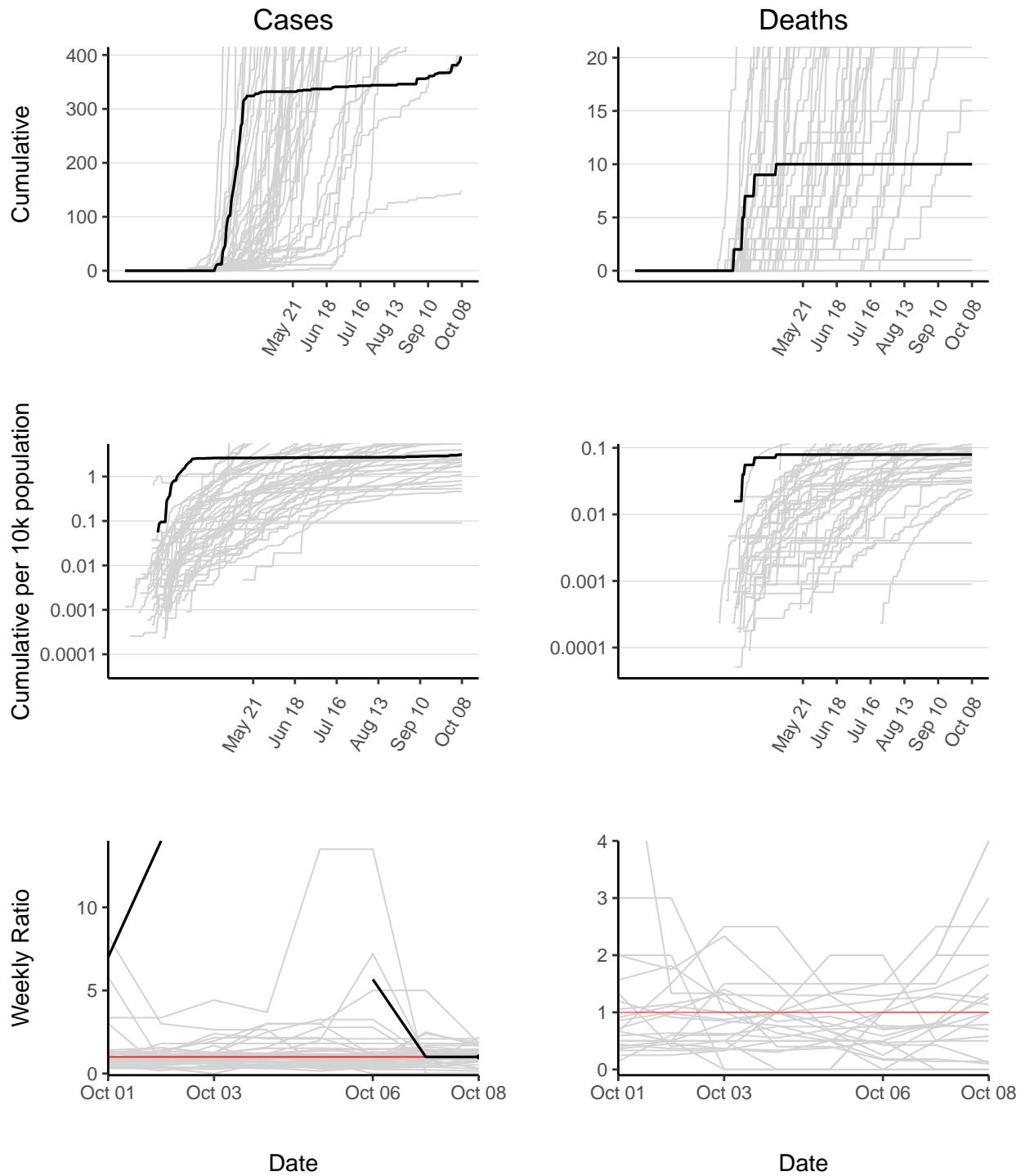
Mali has 3210 reported case(s) (28th in the region) and 131 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 1.7 (39th) and 0.069 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (20th). The weekly ratio of reported deaths over the last 2 weeks is 0 (25th).

# Mauritania



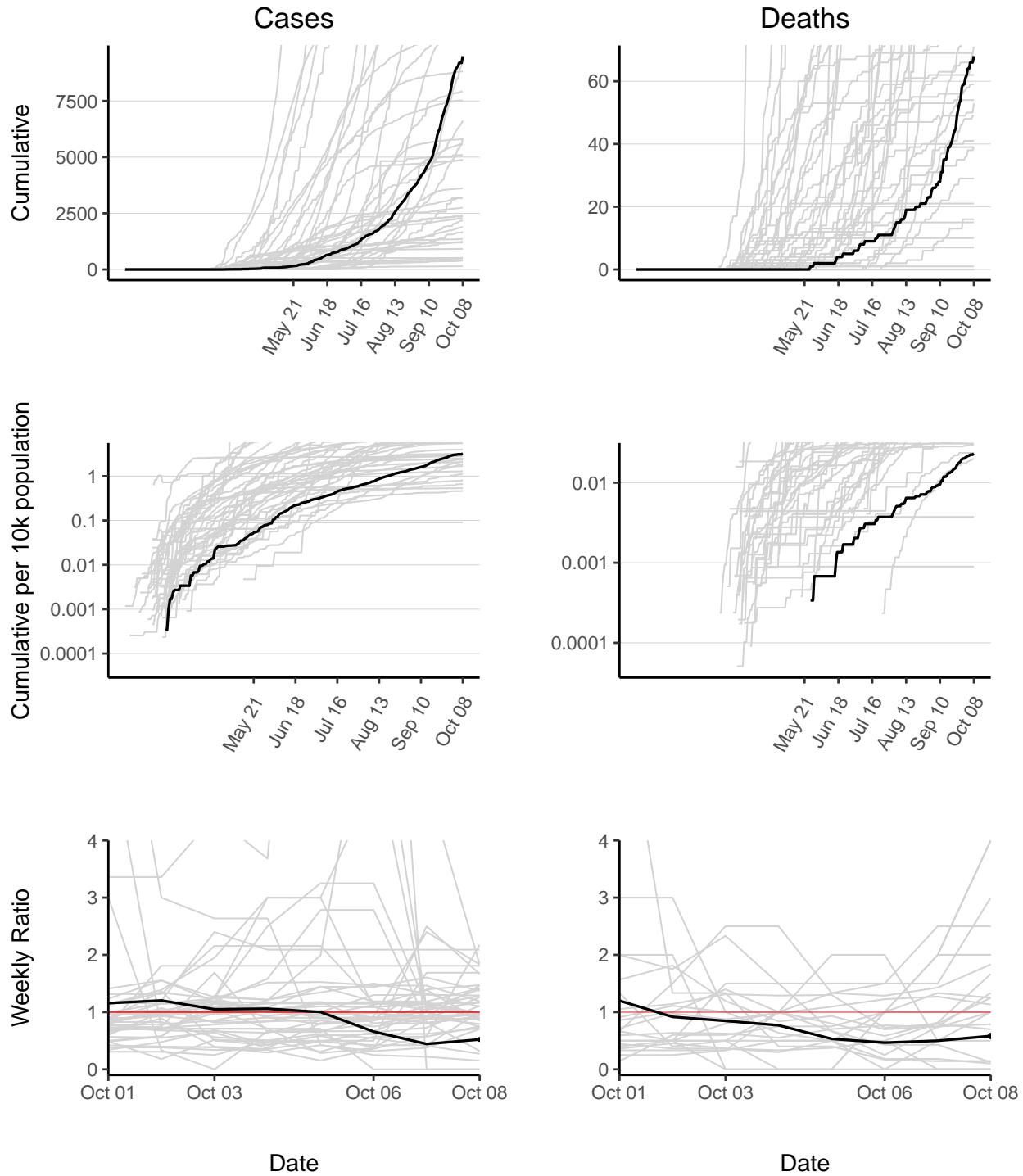
Mauritania has 7523 reported case(s) (18th in the region) and 161 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (8th) and 0.37 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.27 (42nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Mauritius



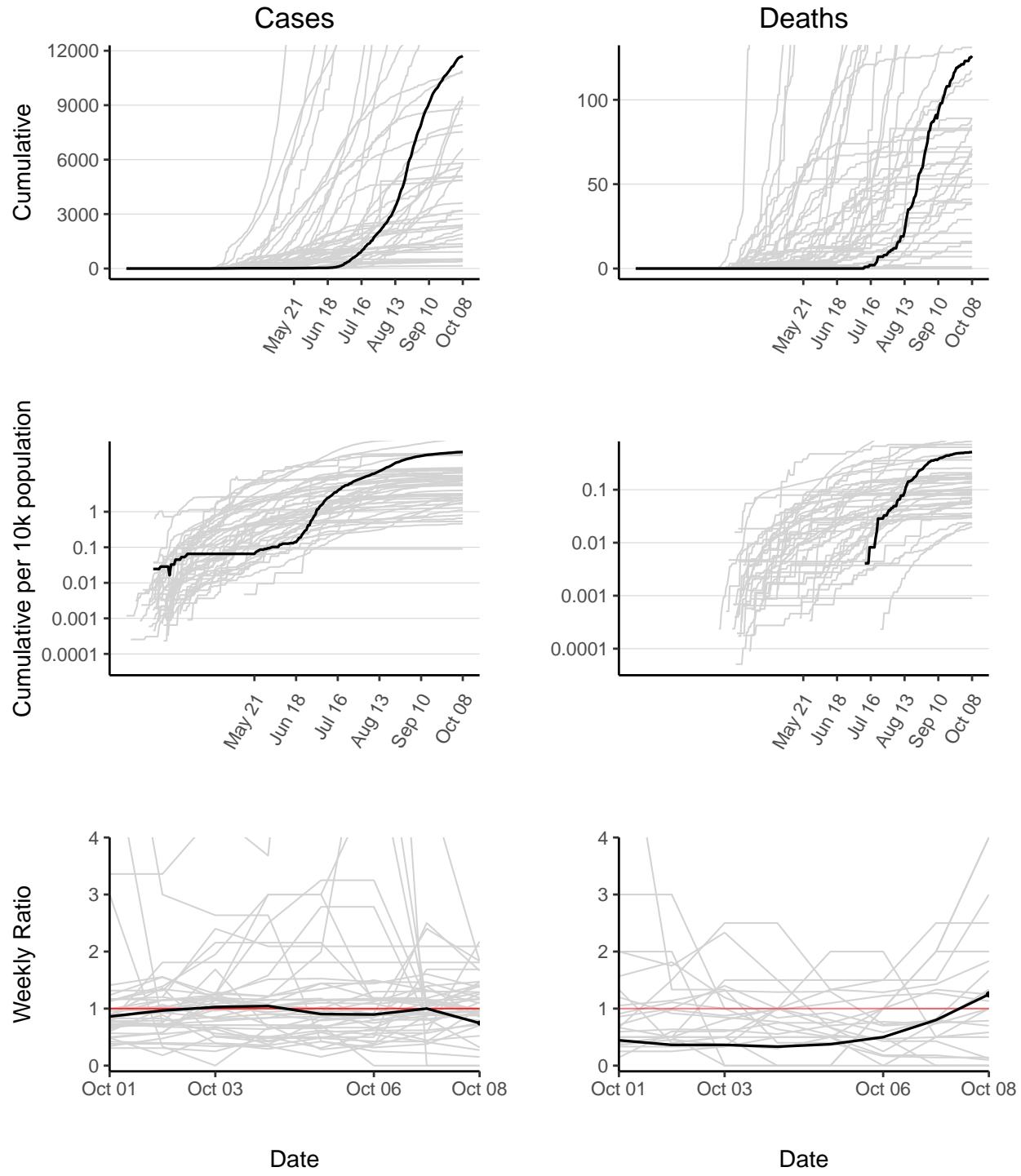
Mauritius has 395 reported case(s) (45th in the region) and 10 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 3.1 (30th) and 0.079 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (22nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Mozambique



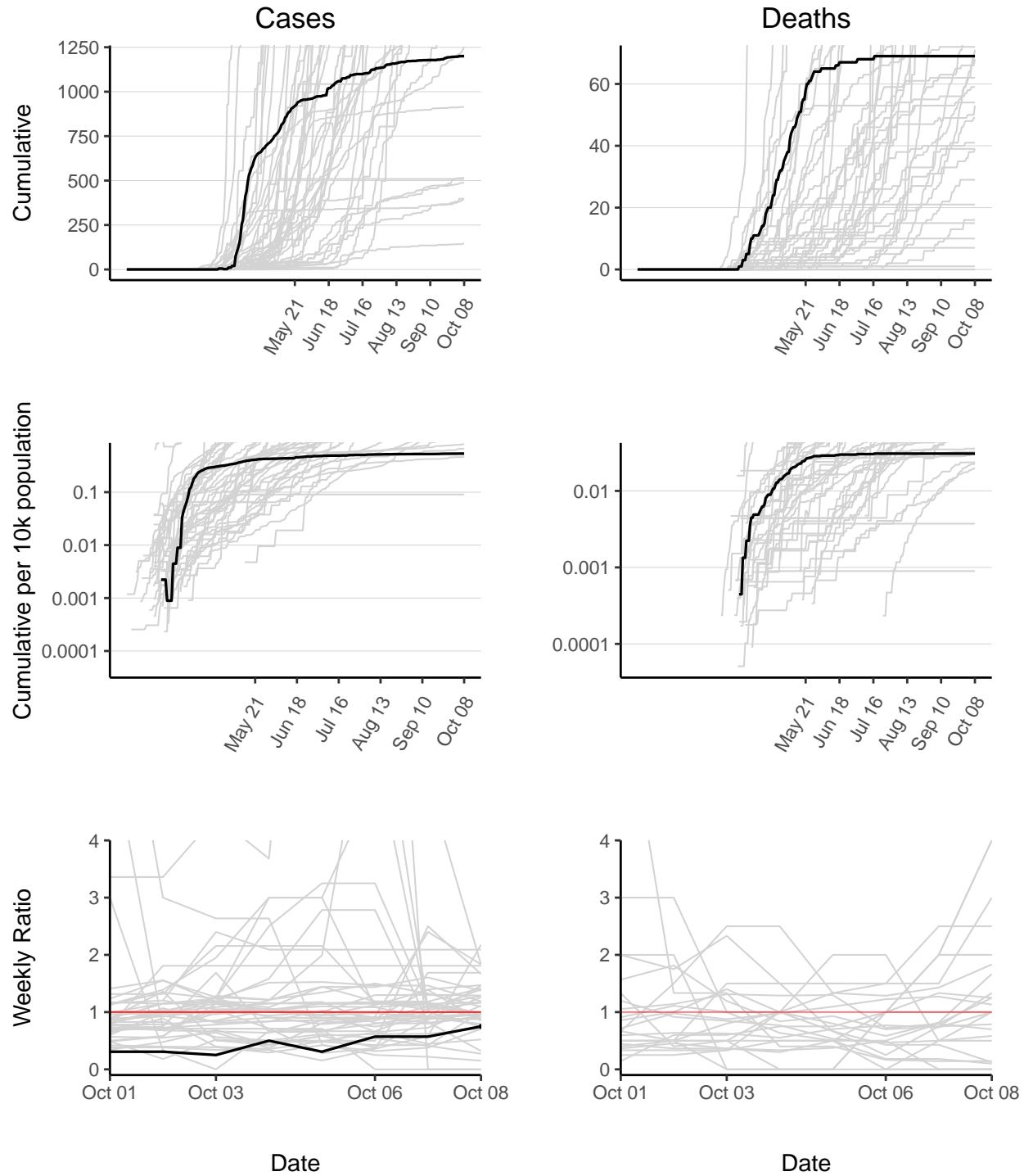
Mozambique has 9494 reported case(s) (14th in the region) and 68 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 3.2 (28th) and 0.023 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.52 (40th). The weekly ratio of reported deaths over the last 2 weeks is 0.58 (18th).

# Namibia



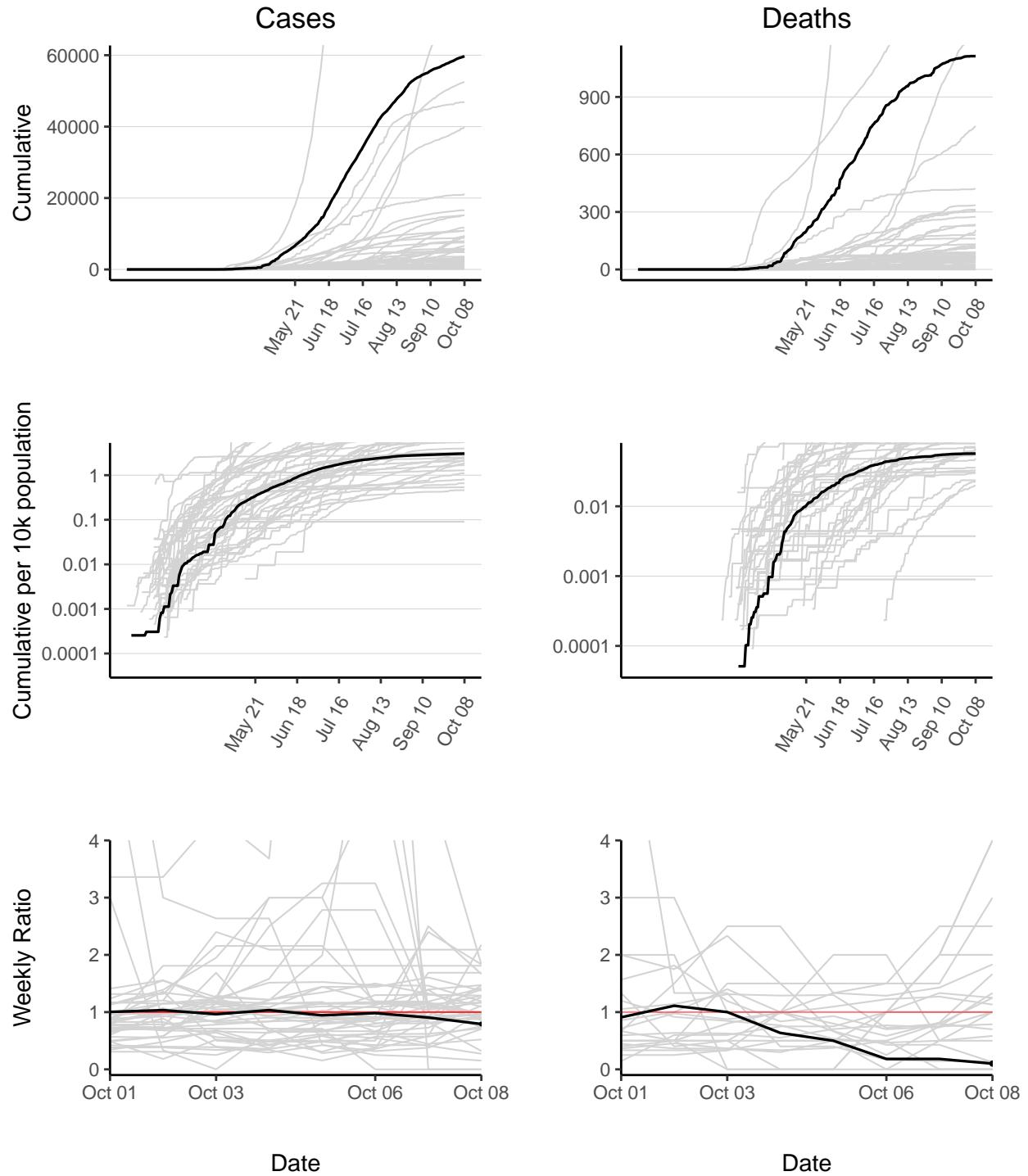
Namibia has 11714 reported case(s) (11th in the region) and 126 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 48 (3rd) and 0.51 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (37th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (11th).

# Niger



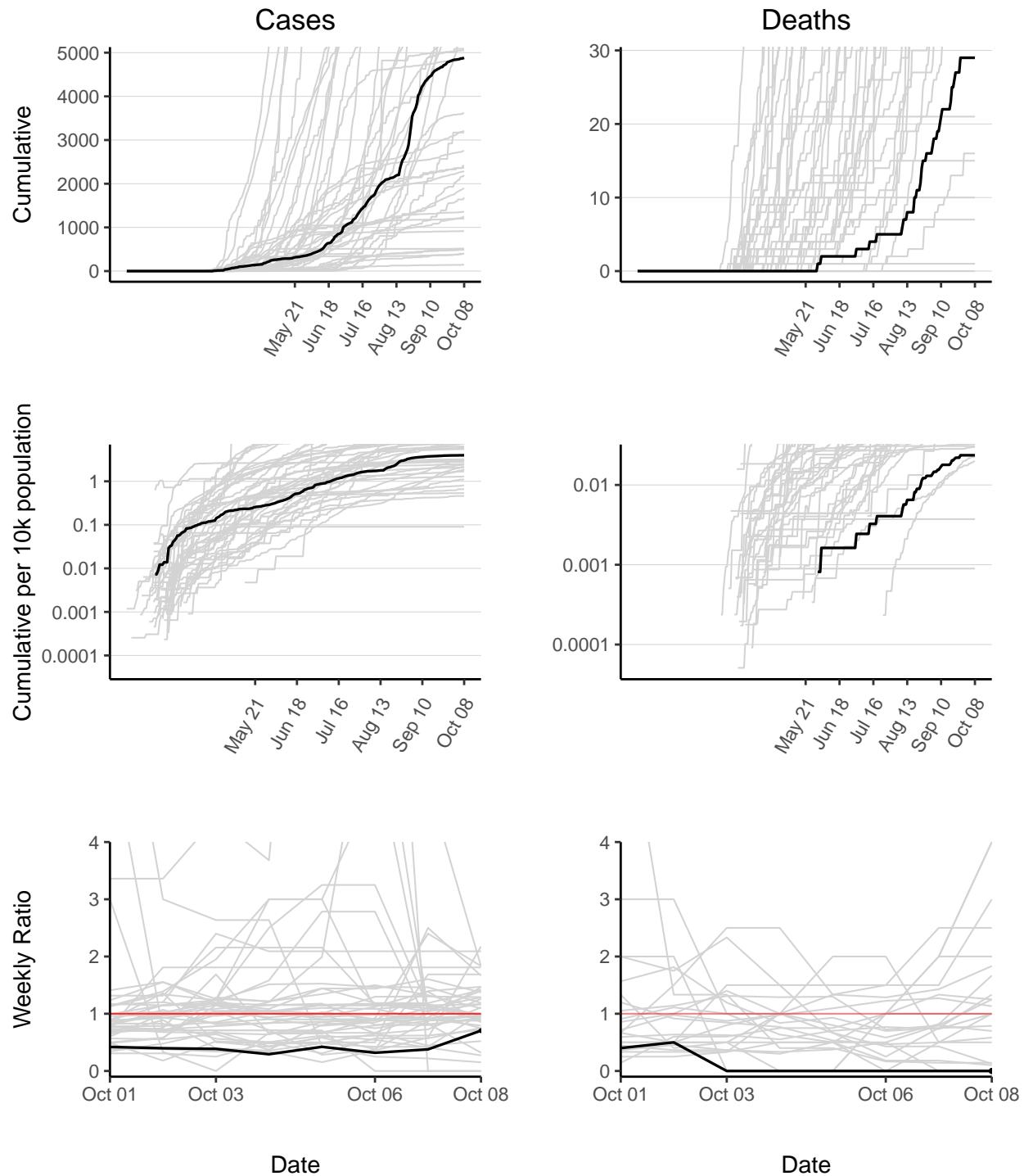
Niger has 1200 reported case(s) (39th in the region) and 69 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 0.53 (44th) and 0.031 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (36th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Nigeria



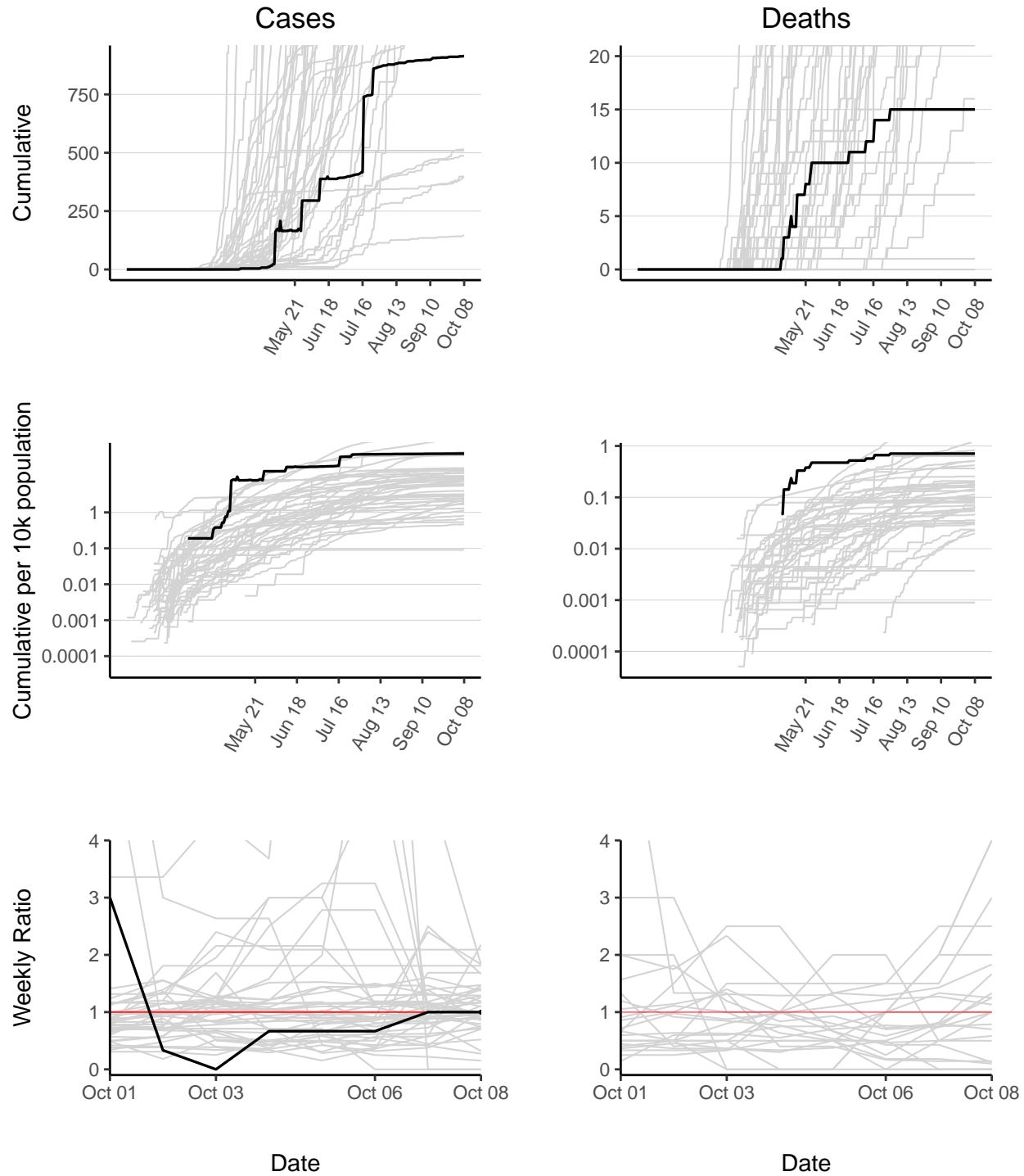
Nigeria has 59738 reported case(s) (3rd in the region) and 1113 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 3 (31st) and 0.057 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (35th). The weekly ratio of reported deaths over the last 2 weeks is 0.1 (22nd).

# Rwanda



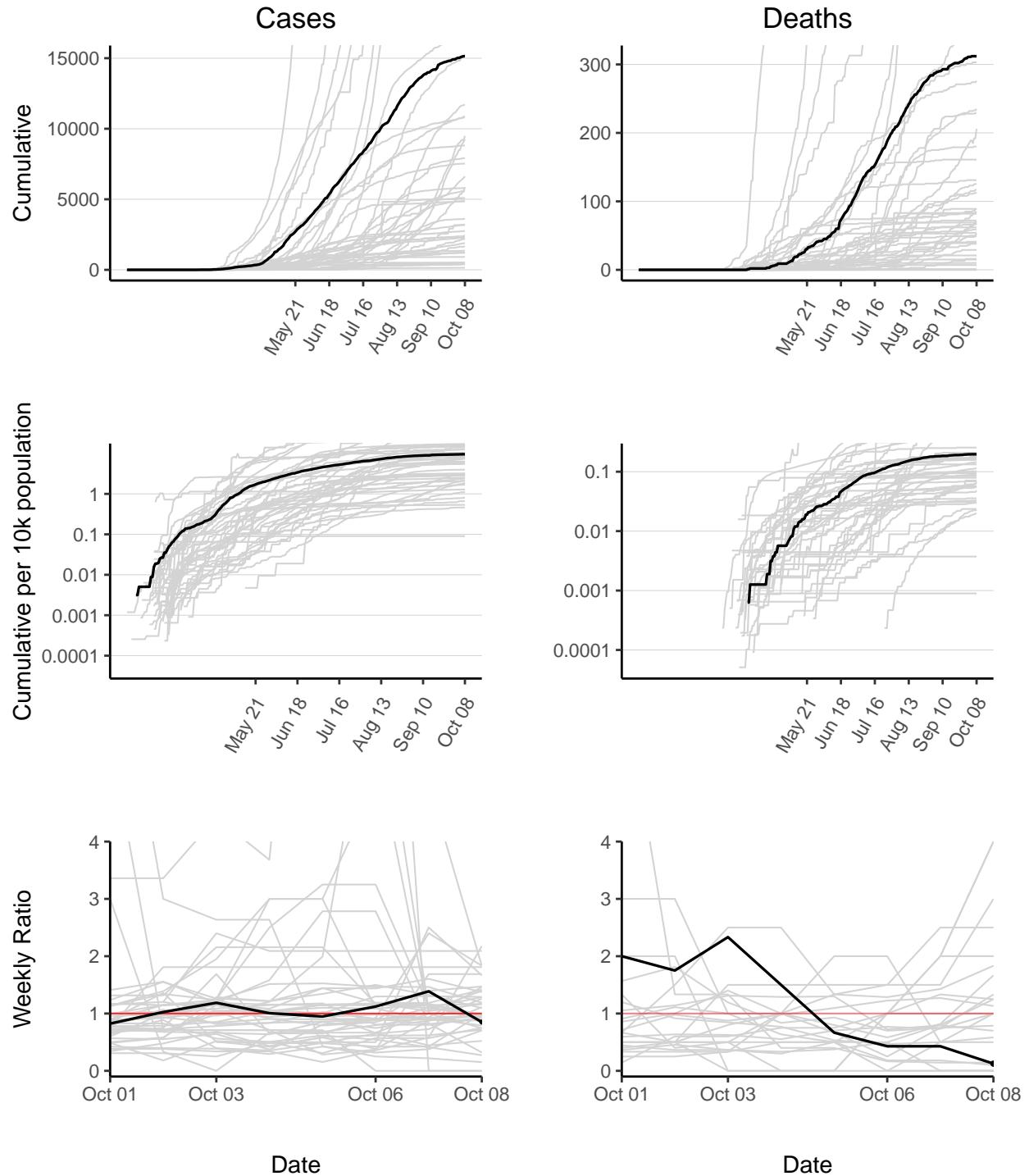
Rwanda has 4883 reported case(s) (25th in the region) and 29 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 4 (27th) and 0.024 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.7 (39th). The weekly ratio of reported deaths over the last 2 weeks is 0 (26th).

# Sao Tome and Principe



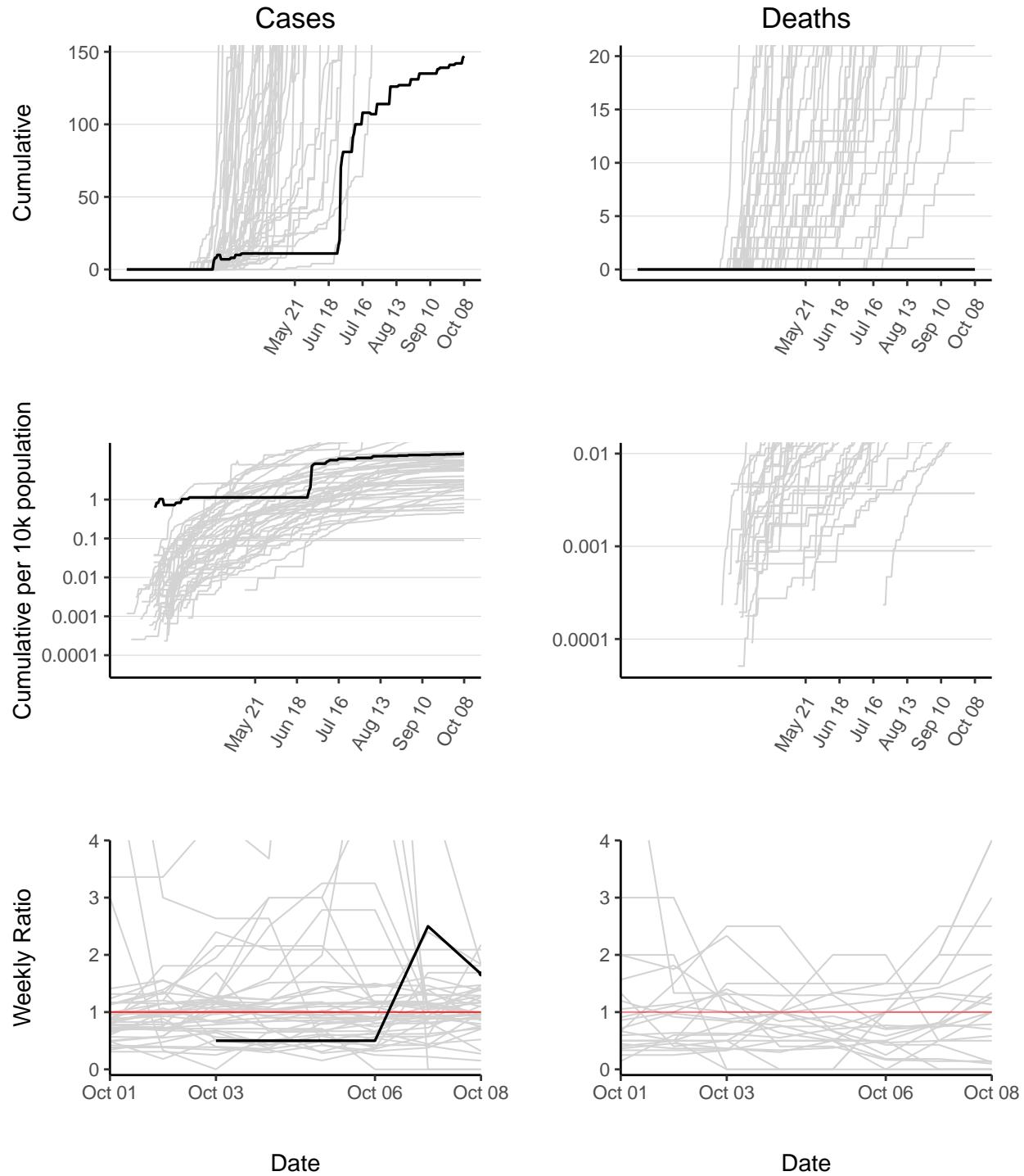
Sao Tome and Principe has 914 reported case(s) (40th in the region) and 15 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 43 (4th) and 0.71 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (23rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Senegal



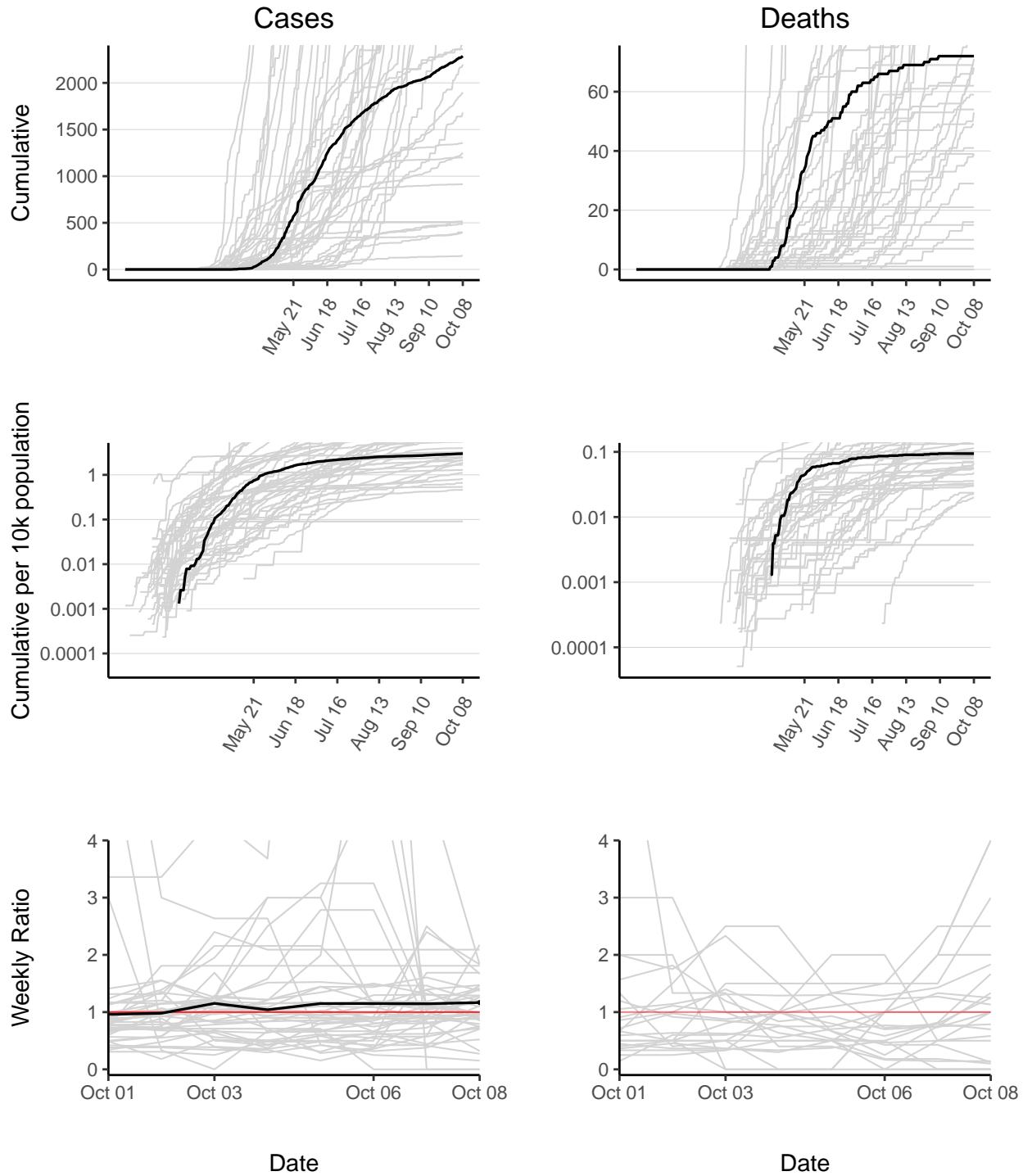
Senegal has 15141 reported case(s) (10th in the region) and 312 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 9.6 (17th) and 0.2 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (34th). The weekly ratio of reported deaths over the last 2 weeks is 0.12 (21st).

# Seychelles



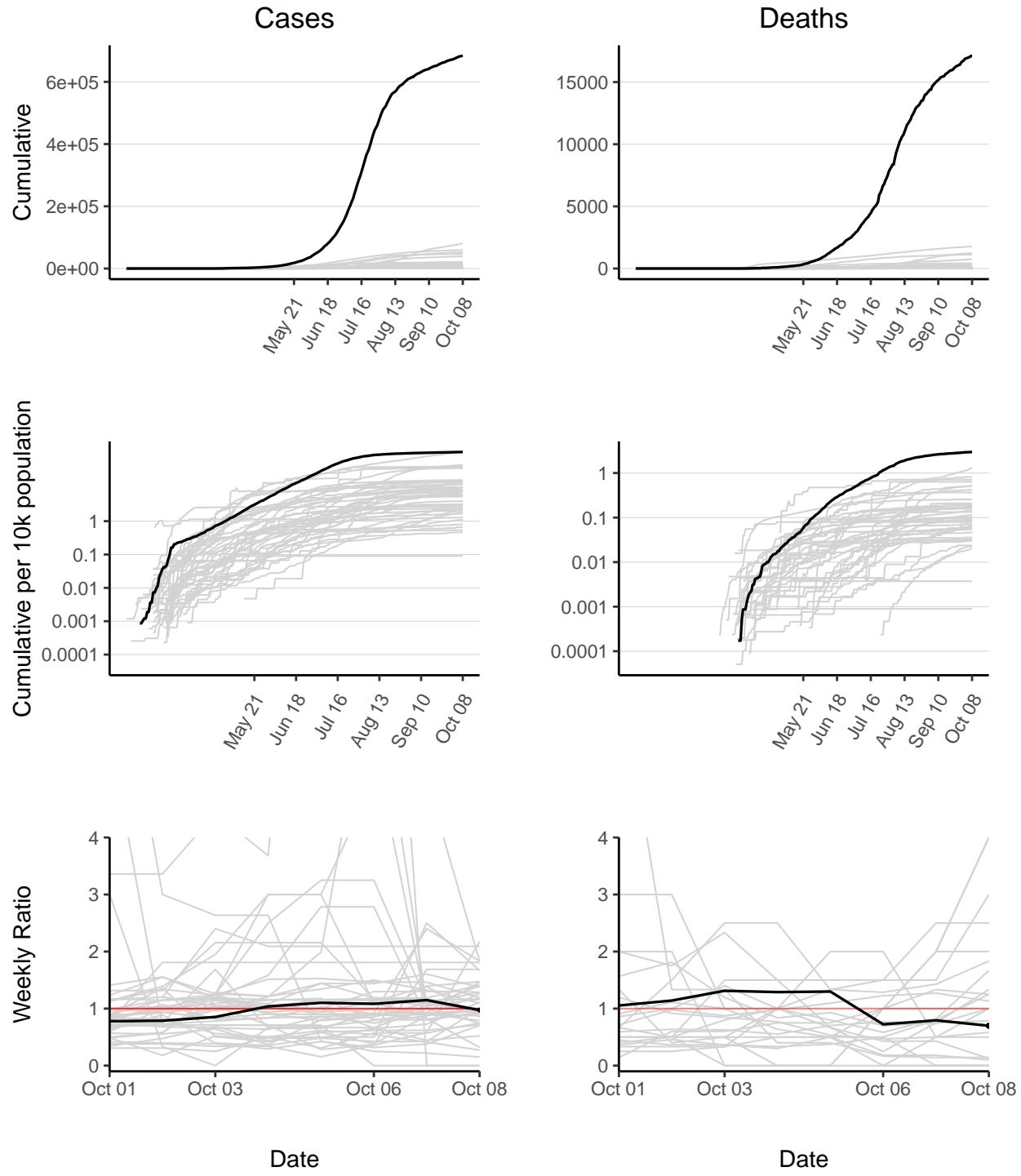
Seychelles has 147 reported case(s) (46th in the region) and 0 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (11th) and 0 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.7 (7th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Sierra Leone



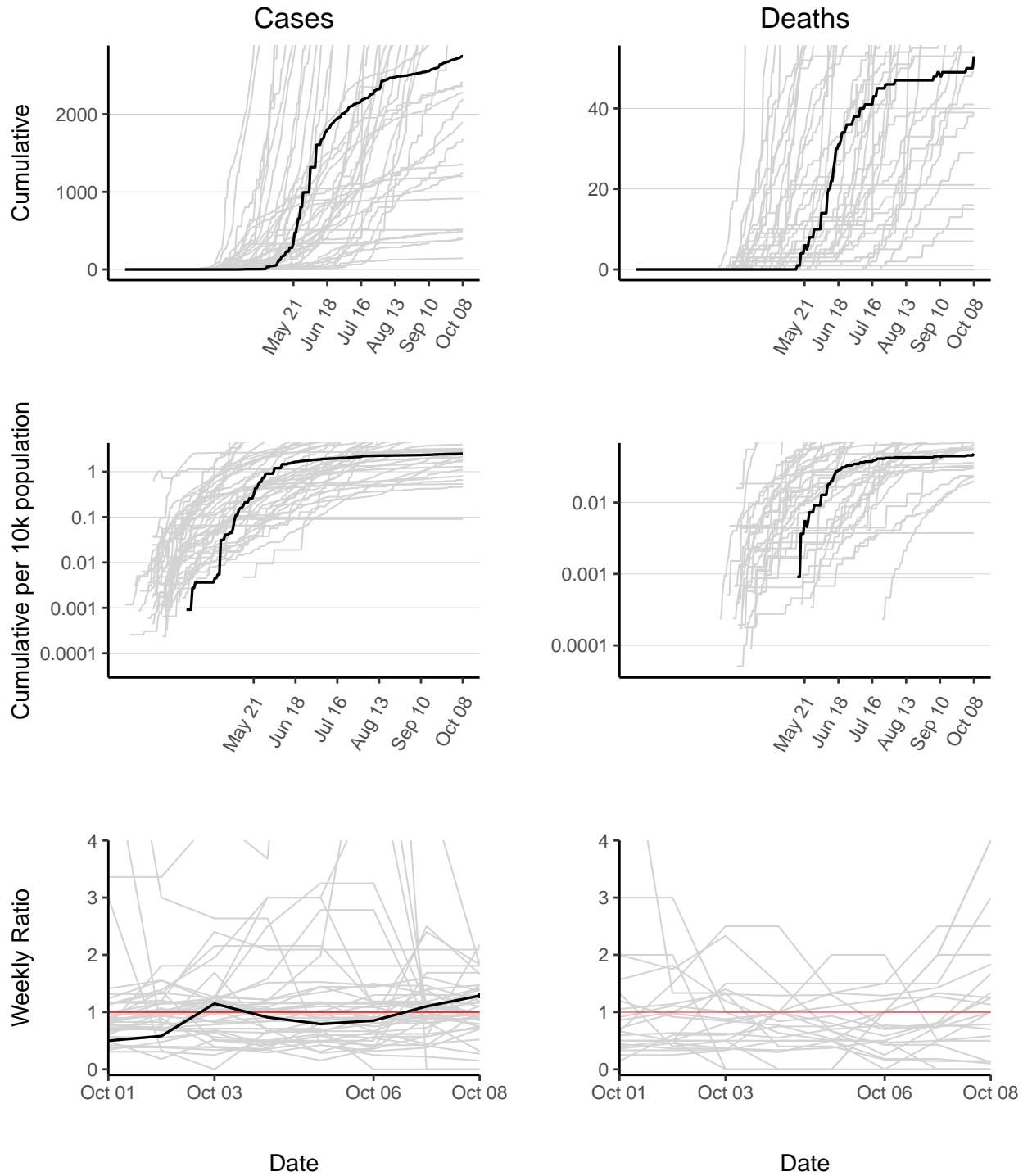
Sierra Leone has 2287 reported case(s) (33rd in the region) and 72 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 3 (32nd) and 0.094 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (18th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# South Africa



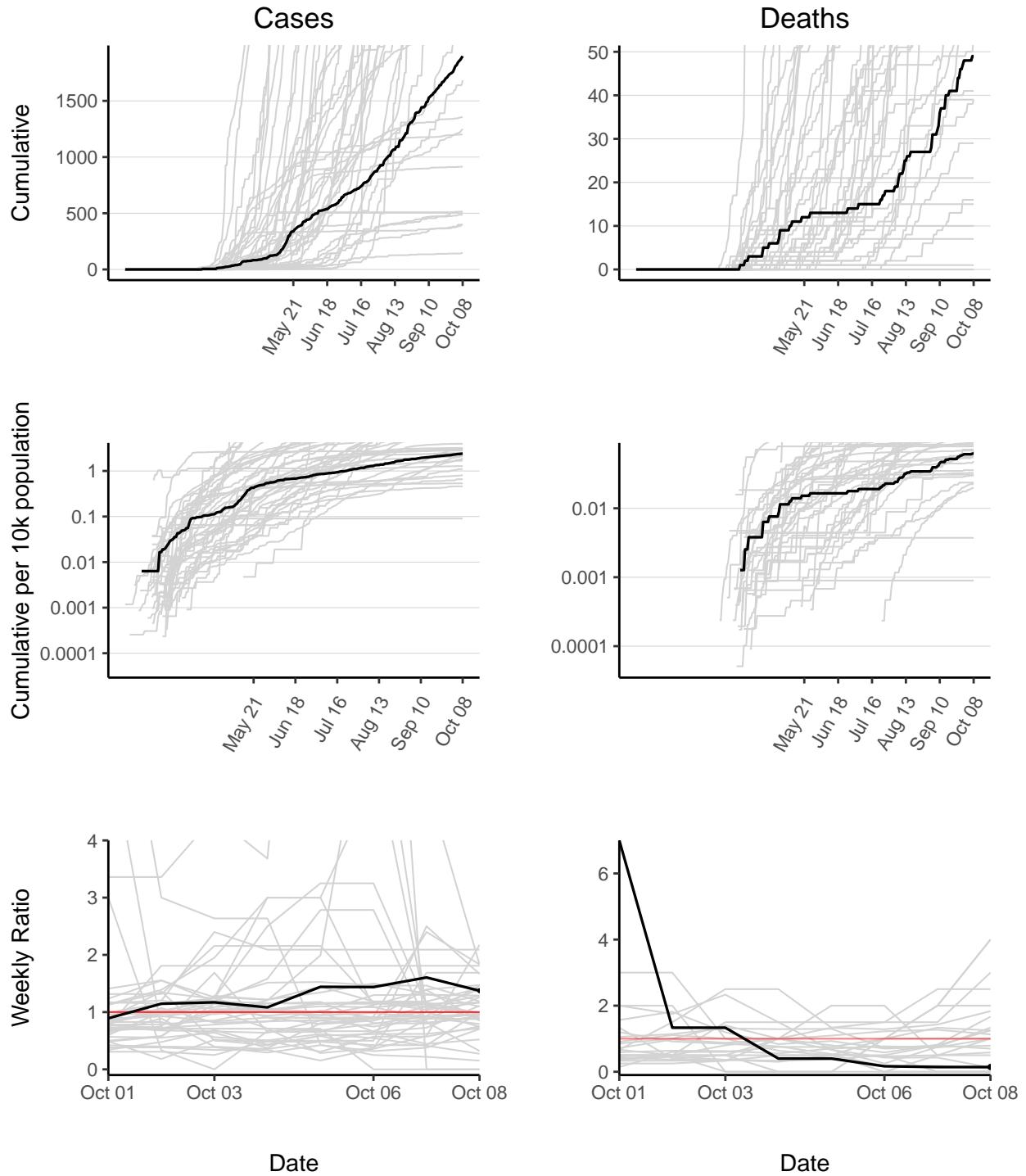
South Africa has 683242 reported case(s) (1st in the region) and 17103 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 120 (2nd) and 3 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.97 (26th). The weekly ratio of reported deaths over the last 2 weeks is 0.7 (17th).

# South Sudan



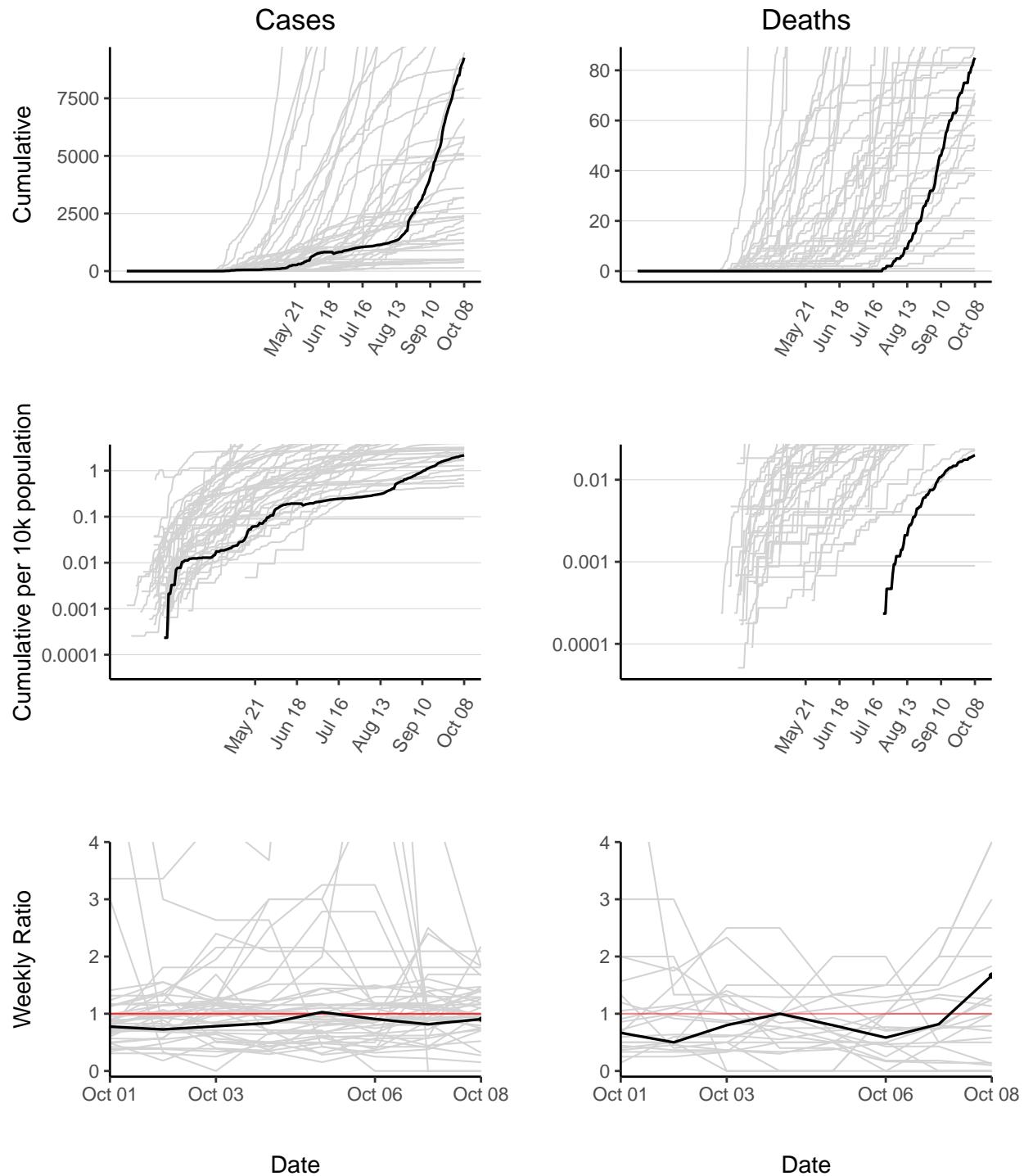
South Sudan has 2749 reported case(s) (30th in the region) and 53 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 2.5 (34th) and 0.048 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (14th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Togo



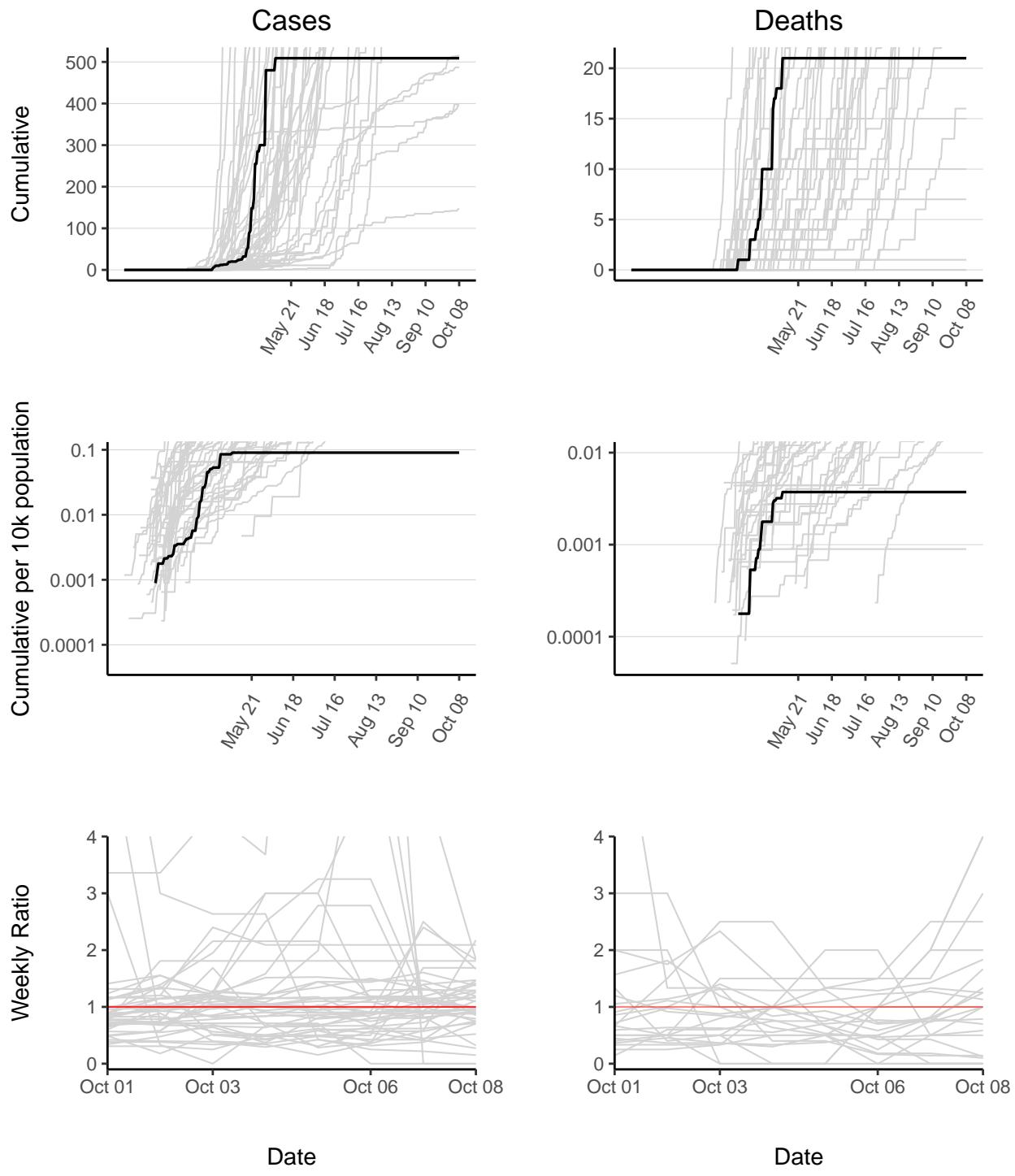
Togo has 1898 reported case(s) (35th in the region) and 49 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 2.4 (35th) and 0.062 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (12th). The weekly ratio of reported deaths over the last 2 weeks is 0.14 (20th).

# Uganda



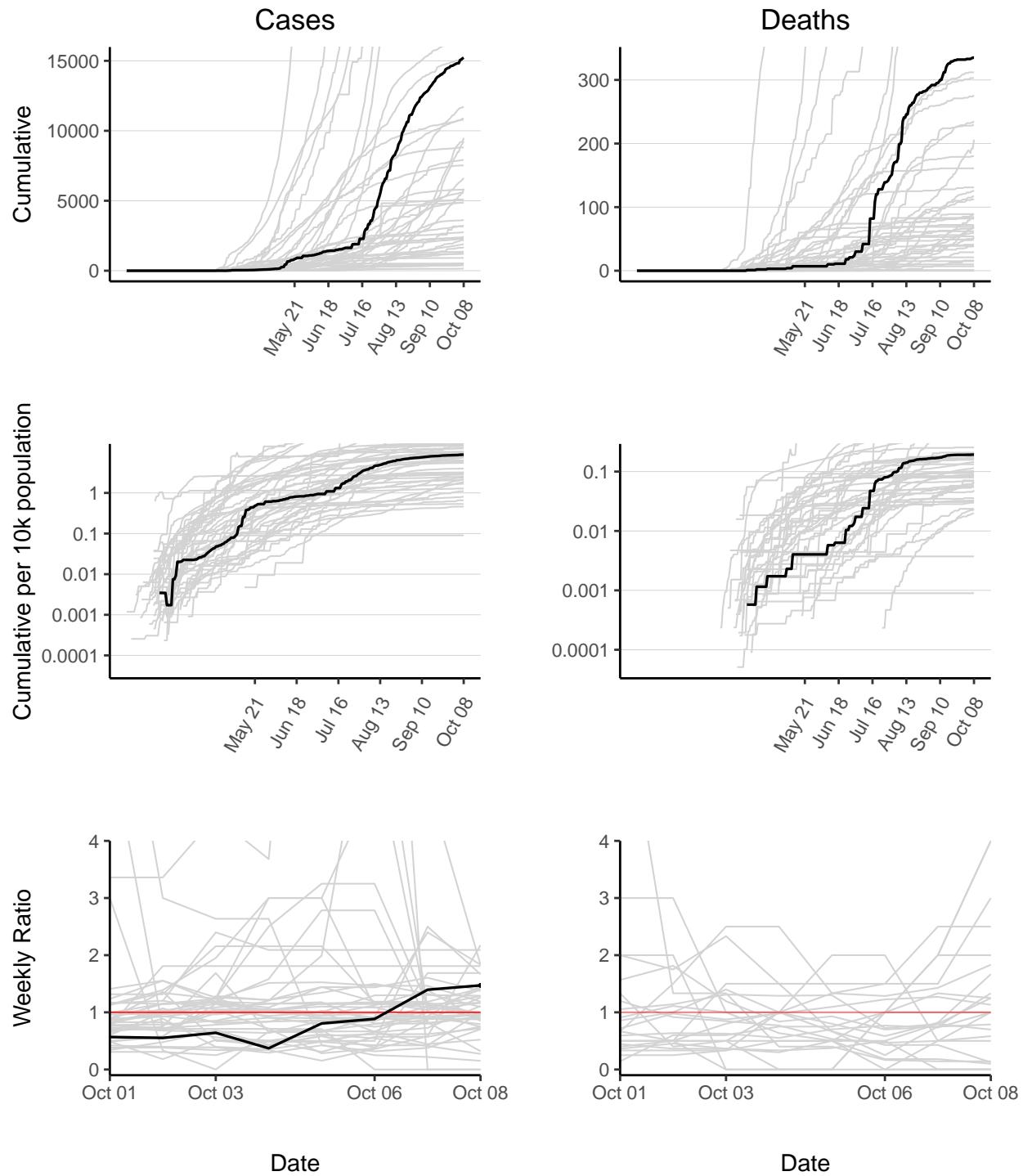
Uganda has 9260 reported case(s) (15th in the region) and 85 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 2.2 (36th) and 0.02 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.9 (31st). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (8th).

# United Republic of Tanzania



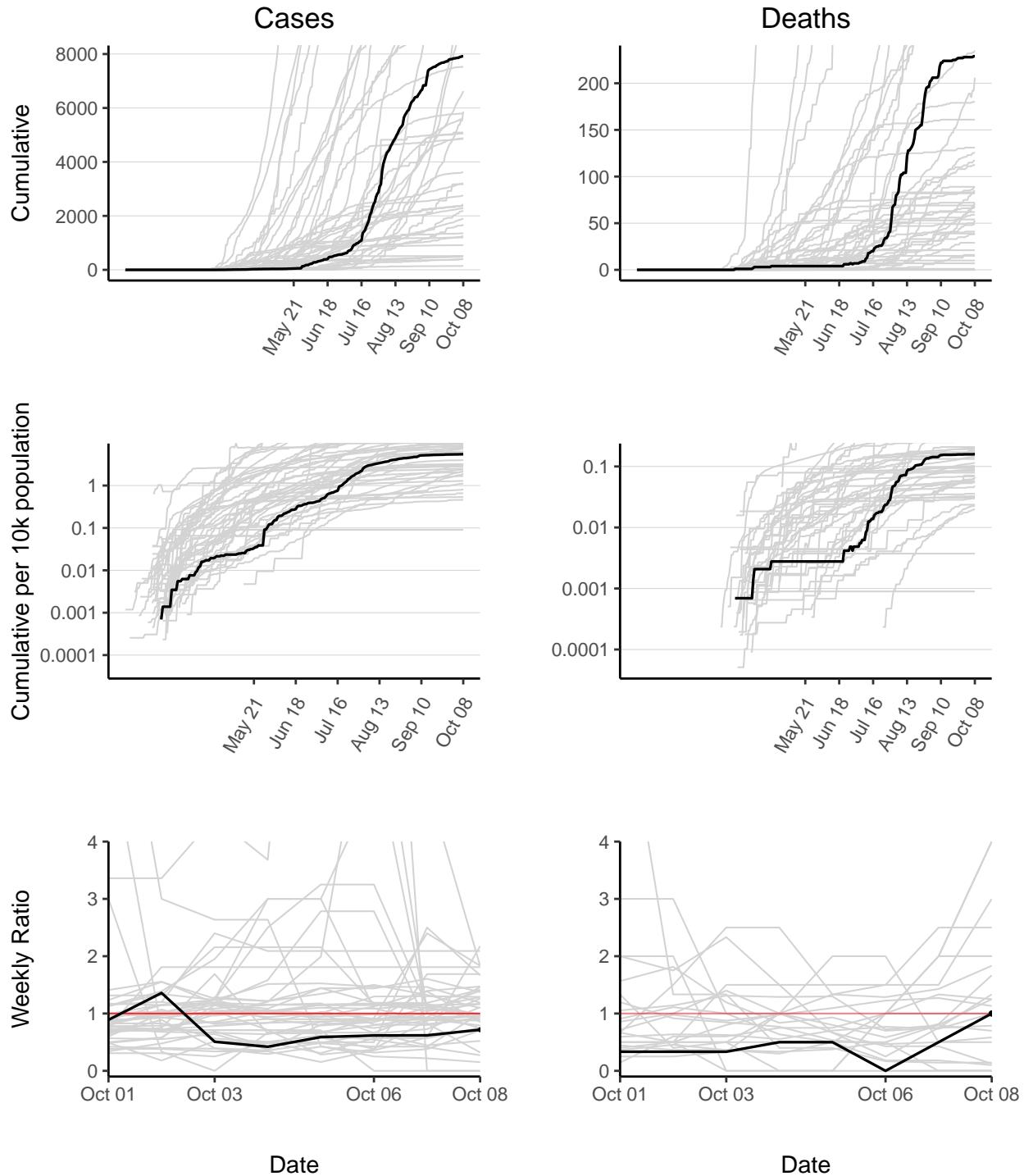
United Republic of Tanzania has 509 reported case(s) (42nd in the region) and 21 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 0.09 (46th) and 0.0037 (43rd) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have 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



Zambia has 15224 reported case(s) (9th in the region) and 335 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 8.8 (18th) and 0.19 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (8th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

# Zimbabwe



Zimbabwe has 7919 reported case(s) (17th in the region) and 229 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 5.5 (26th) and 0.16 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (38th). The weekly ratio of reported deaths over the last 2 weeks is 1 (15th).

# **Appendix**

## **Data**

### **Sources and access**

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard <https://covid19.who.int/table> (accessed 2400 08/10/2020).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard <https://covid19.who.int/table> (accessed 2400 08/10/2020).
- 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	683242	681904	684594
Ethiopia	80895	NA	NA
Nigeria	59738	59347	60142
Algeria	52520	52157	52885
Ghana	46829	46447	47195
Kenya	39907	39575	40228
Cameroon	21160	20928	21406
Madagascar	16633	NA	NA
Zambia	15224	NA	NA
Senegal	15141	14922	15337
Namibia	11714	NA	NA
Guinea	10863	NA	NA
Democratic Republic of the Congo	10803	10640	10962
Mozambique	9494	9325	9656
Uganda	9260	NA	NA
Gabon	8815	8676	8967
Zimbabwe	7919	7775	8071
Mauritania	7523	NA	NA
Cabo Verde	6624	6492	6756
Angola	5863	5741	5996
Malawi	5803	5677	5937
Eswatini	5617	NA	NA
Congo	5089	4980	5201
Equatorial Guinea	5052	NA	NA
Rwanda	4883	4773	4996
Central African Republic	4853	NA	NA
Gambia	3613	NA	NA
Mali	3210	3120	3302
Botswana	3172	3076	3262
South Sudan	2749	2663	2838
Benin	2411	NA	NA
Guinea-Bissau	2362	2284	2440
Sierra Leone	2287	2210	2360
Burkina Faso	2197	2120	2275
Togo	1898	1826	1966
Lesotho	1683	1616	1751
Liberia	1354	NA	NA
Chad	1251	NA	NA
Niger	1200	NA	NA
Sao Tome and Principe	914	NA	NA
Burundi	515	478	550
United Republic of Tanzania	509	474	548
Comoros	487	452	523
Eritrea	398	368	430
Mauritius	395	363	427
Seychelles	147	NA	NA

**Cumulative reported cases per 10,000 population**

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
Cabo Verde	121.817	119	124
South Africa	118.250	118	118
Namibia	47.846	NA	NA
Sao Tome and Principe	43.312	NA	NA
Gabon	41.594	41	42
Eswatini	41.090	NA	NA
Equatorial Guinea	38.595	NA	NA
Mauritania	17.085	NA	NA
Gambia	15.846	NA	NA
Ghana	15.732	16	16
Seychelles	15.192	NA	NA
Botswana	14.072	14	14
Guinea-Bissau	12.602	12	13
Algeria	12.437	12	13
Central African Republic	10.400	NA	NA
Congo	9.704	9	10
Senegal	9.550	9	10
Zambia	8.774	NA	NA
Guinea	8.750	NA	NA
Cameroon	8.391	8	8
Lesotho	7.983	8	8
Kenya	7.765	8	8
Ethiopia	7.406	NA	NA
Madagascar	6.333	NA	NA
Comoros	5.851	5	6
Zimbabwe	5.484	5	6
Rwanda	3.969	4	4
Mozambique	3.219	3	3
Malawi	3.198	3	3
Mauritius	3.122	3	3
Nigeria	3.050	3	3
Sierra Leone	2.989	3	3
Liberia	2.810	NA	NA
South Sudan	2.505	2	3
Togo	2.406	2	2
Uganda	2.167	NA	NA
Benin	2.099	NA	NA
Angola	1.903	2	2
Mali	1.683	2	2
Democratic Republic of the Congo	1.285	1	1
Burkina Faso	1.112	1	1
Chad	0.808	NA	NA
Eritrea	0.658	1	1
Niger	0.535	NA	NA
Burundi	0.461	0	0
United Republic of Tanzania	0.090	0	0

### Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	17103	16899	17328
Algeria	1779	NA	NA
Ethiopia	1255	1189	1309
Nigeria	1113	1059	1168
Kenya	748	706	793
Cameroon	420	386	454
Zambia	335	307	364
Senegal	312	283	340
Ghana	303	273	331
Democratic Republic of the Congo	276	249	304
Madagascar	235	211	261
Zimbabwe	229	NA	NA
Angola	206	NA	NA
Malawi	180	158	201
Mauritania	161	140	181
Mali	131	113	148
Namibia	126	NA	NA
Gambia	117	100	136
Eswatini	113	NA	NA
Chad	89	73	106
Congo	89	NA	NA
Uganda	85	70	100
Equatorial Guinea	83	68	99
Liberia	82	67	97
Sierra Leone	72	58	87
Cabo Verde	71	58	87
Niger	69	55	84
Guinea	68	NA	NA
Mozambique	68	54	81
Central African Republic	62	50	75
Burkina Faso	59	NA	NA
Gabon	54	43	66
South Sudan	53	NA	NA
Togo	49	37	62
Benin	41	31	51
Guinea-Bissau	39	29	49
Lesotho	39	28	50
Rwanda	29	21	39
United Republic of Tanzania	21	14	29
Botswana	16	10	23
Sao Tome and Principe	15	NA	NA
Mauritius	10	5	16
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	2.960	3	3
Cabo Verde	1.306	1	2
Eswatini	0.827	NA	NA
Sao Tome and Principe	0.711	NA	NA
Equatorial Guinea	0.634	1	1
Namibia	0.515	NA	NA
Gambia	0.513	0	1
Algeria	0.421	NA	NA
Mauritania	0.366	0	0
Gabon	0.255	0	0
Guinea-Bissau	0.208	0	0
Senegal	0.197	0	0
Zambia	0.193	0	0
Lesotho	0.185	0	0
Liberia	0.170	0	0
Congo	0.170	NA	NA
Cameroon	0.167	0	0
Zimbabwe	0.159	NA	NA
Kenya	0.146	0	0
Central African Republic	0.133	0	0
Ethiopia	0.115	0	0
Ghana	0.102	0	0
Malawi	0.099	0	0
Sierra Leone	0.094	0	0
Madagascar	0.089	0	0
Comoros	0.084	0	0
Mauritius	0.079	0	0
Botswana	0.071	0	0
Mali	0.069	0	0
Angola	0.067	NA	NA
Togo	0.062	0	0
Chad	0.058	0	0
Nigeria	0.057	0	0
Guinea	0.055	NA	NA
South Sudan	0.048	NA	NA
Benin	0.036	0	0
Democratic Republic of the Congo	0.033	0	0
Niger	0.031	0	0
Burkina Faso	0.030	NA	NA
Rwanda	0.024	0	0
Mozambique	0.023	0	0
Uganda	0.020	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
Cameroon	2.176	1.791	2.643
Eritrea	2.091	1.019	4.289
Equatorial Guinea	1.833	0.907	3.704
Liberia	1.833	0.678	4.957
Guinea-Bissau	1.810	1.062	3.083
Benin	1.688	1.090	2.613
Seychelles	1.667	0.398	6.974
Zambia	1.472	1.276	1.698
Angola	1.463	1.320	1.622
Chad	1.417	0.925	2.171
Burkina Faso	1.397	1.106	1.764
Togo	1.373	1.035	1.822
Ethiopia	1.290	1.239	1.342
South Sudan	1.286	0.827	2.000
Gambia	1.259	0.760	2.087
Democratic Republic of the Congo	1.189	0.934	1.512
Kenya	1.167	1.080	1.261
Sierra Leone	1.167	0.793	1.715
Malawi	1.111	0.661	1.869
Mali	1.095	0.815	1.472
Lesotho	1.000	0.744	1.344
Mauritius	1.000	0.477	2.098
Sao Tome and Principe	1.000	0.202	4.955
Cabo Verde	0.980	0.876	1.097
Gabon	0.980	0.661	1.453
South Africa	0.973	0.945	1.002
Eswatini	0.971	0.766	1.231
Guinea	0.968	0.801	1.170
Central African Republic	0.960	0.548	1.681
Madagascar	0.934	0.778	1.120
Uganda	0.905	0.835	0.981
Comoros	0.889	0.343	2.304
Algeria	0.876	0.804	0.954
Senegal	0.850	0.688	1.050
Nigeria	0.792	0.725	0.865
Niger	0.750	0.168	3.351
Namibia	0.746	0.660	0.843
Zimbabwe	0.717	0.539	0.954
Rwanda	0.705	0.477	1.041
Mozambique	0.523	0.479	0.570
Ghana	0.320	0.270	0.380
Mauritania	0.273	0.168	0.442
Burundi	0.152	0.059	0.388
Botswana	0.000	0.000	NA
Congo	0.000	0.000	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	4.000	0.447	35.789
Eswatini	4.000	0.447	35.789
Lesotho	3.000	0.312	28.842
Gambia	2.500	0.485	12.886
Burkina Faso	2.000	0.181	22.057
Guinea	2.000	0.181	22.057
Cabo Verde	1.833	0.678	4.957
Uganda	1.667	0.606	4.586
Chad	1.333	0.298	5.958
Madagascar	1.250	0.336	4.655
Namibia	1.250	0.336	4.655
Algeria	1.132	0.731	1.751
Cameroon	1.000	0.141	7.099
Ethiopia	1.000	0.693	1.444
Zimbabwe	1.000	0.063	15.988
Kenya	0.787	0.512	1.211
South Africa	0.699	0.612	0.798
Mozambique	0.583	0.230	1.482
Ghana	0.500	0.092	2.730
Togo	0.143	0.018	1.161
Senegal	0.125	0.016	0.999
Nigeria	0.100	0.013	0.781
Benin	0.000	0.000	NA
Botswana	0.000	0.000	NA
Mali	0.000	0.000	NA
Rwanda	0.000	0.000	NA
Angola	NA	NA	NA
Burundi	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
Guinea-Bissau	NA	NA	NA
Liberia	NA	NA	NA
Malawi	NA	NA	NA
Mauritania	NA	NA	NA
Mauritius	NA	NA	NA
Niger	NA	NA	NA
Sao Tome and Principe	NA	NA	NA
Seychelles	NA	NA	NA
Sierra Leone	NA	NA	NA
South Sudan	NA	NA	NA
United Republic of Tanzania	NA	NA	NA
Zambia	NA	NA	NA