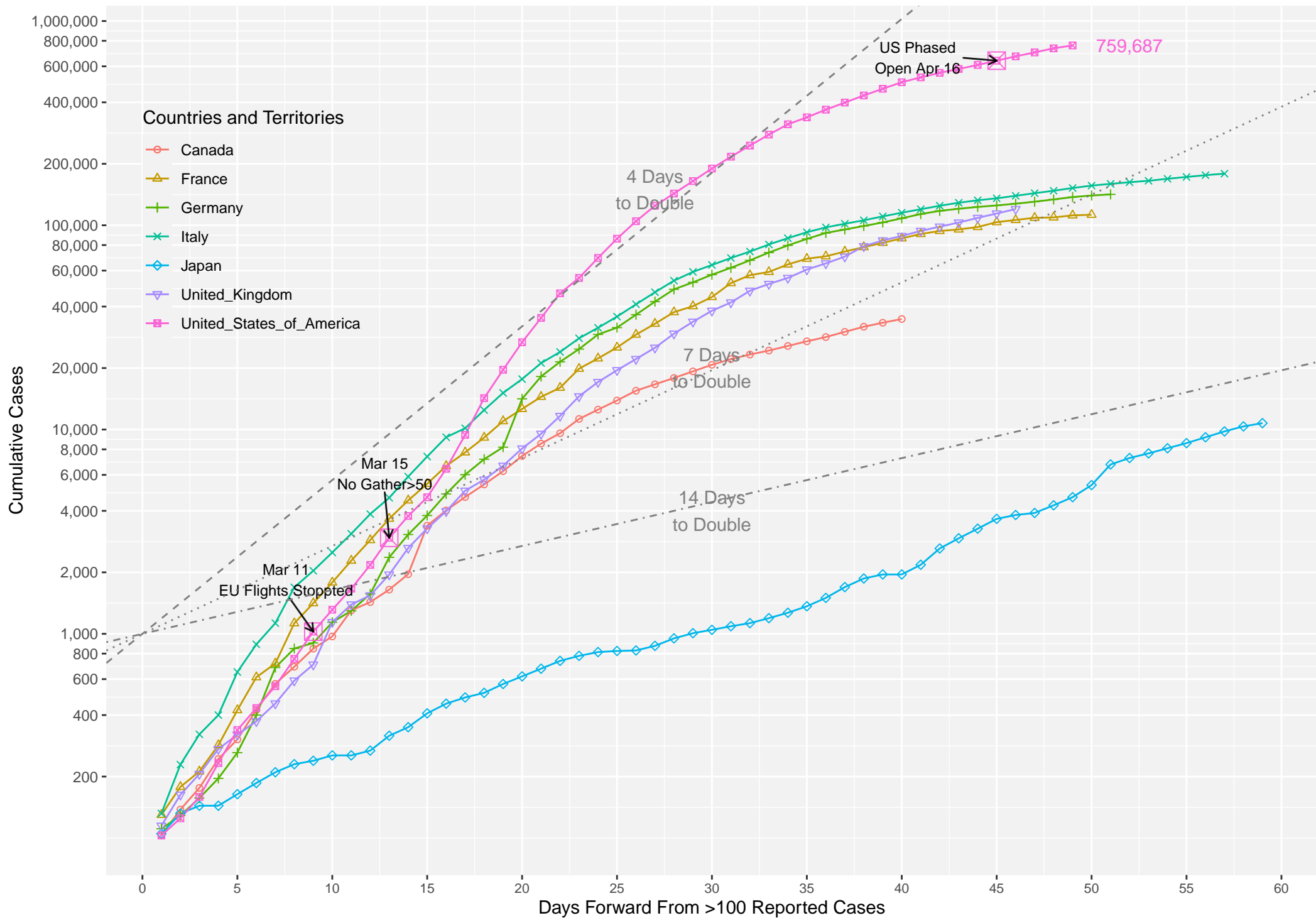


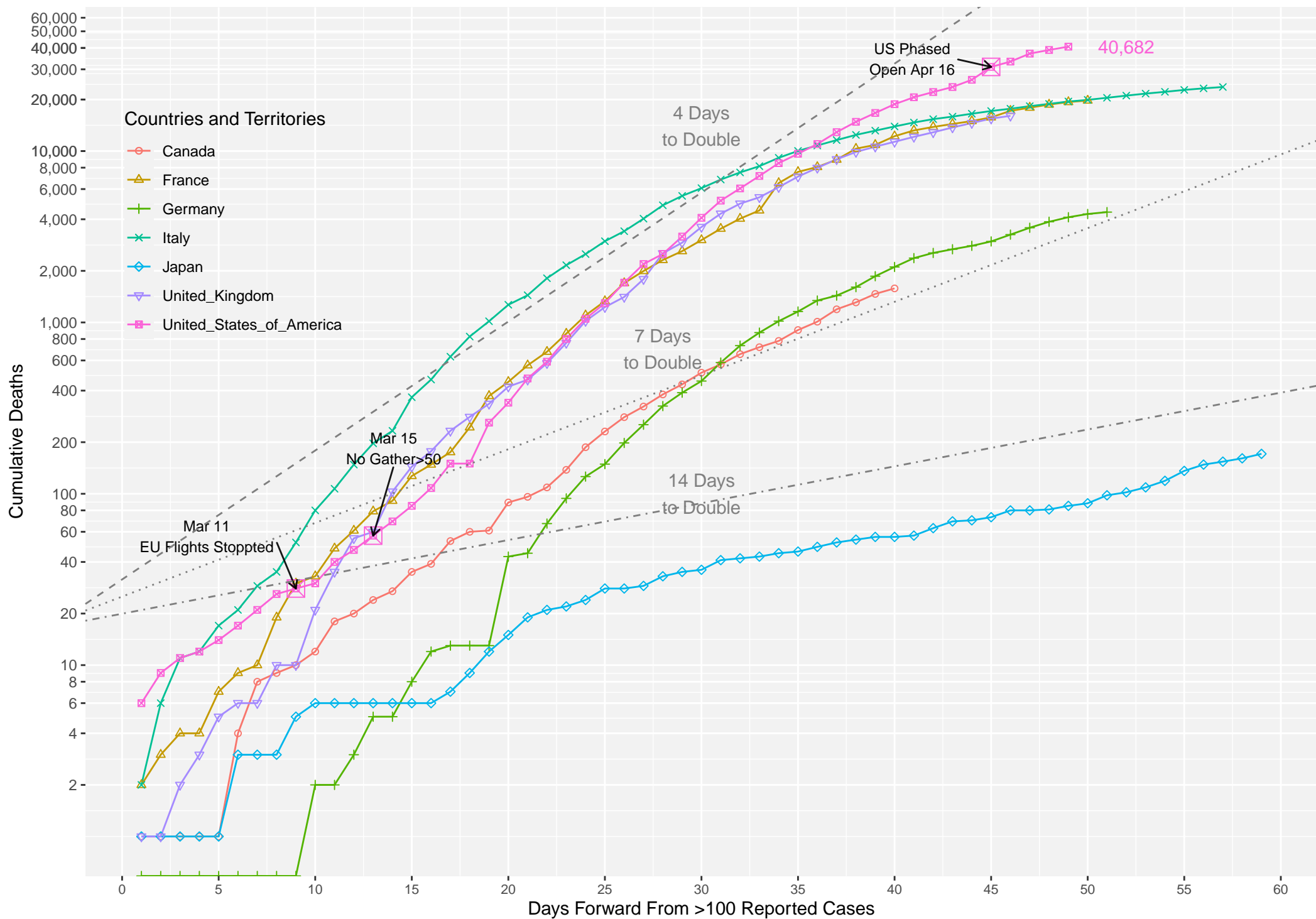
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
G7 Subset



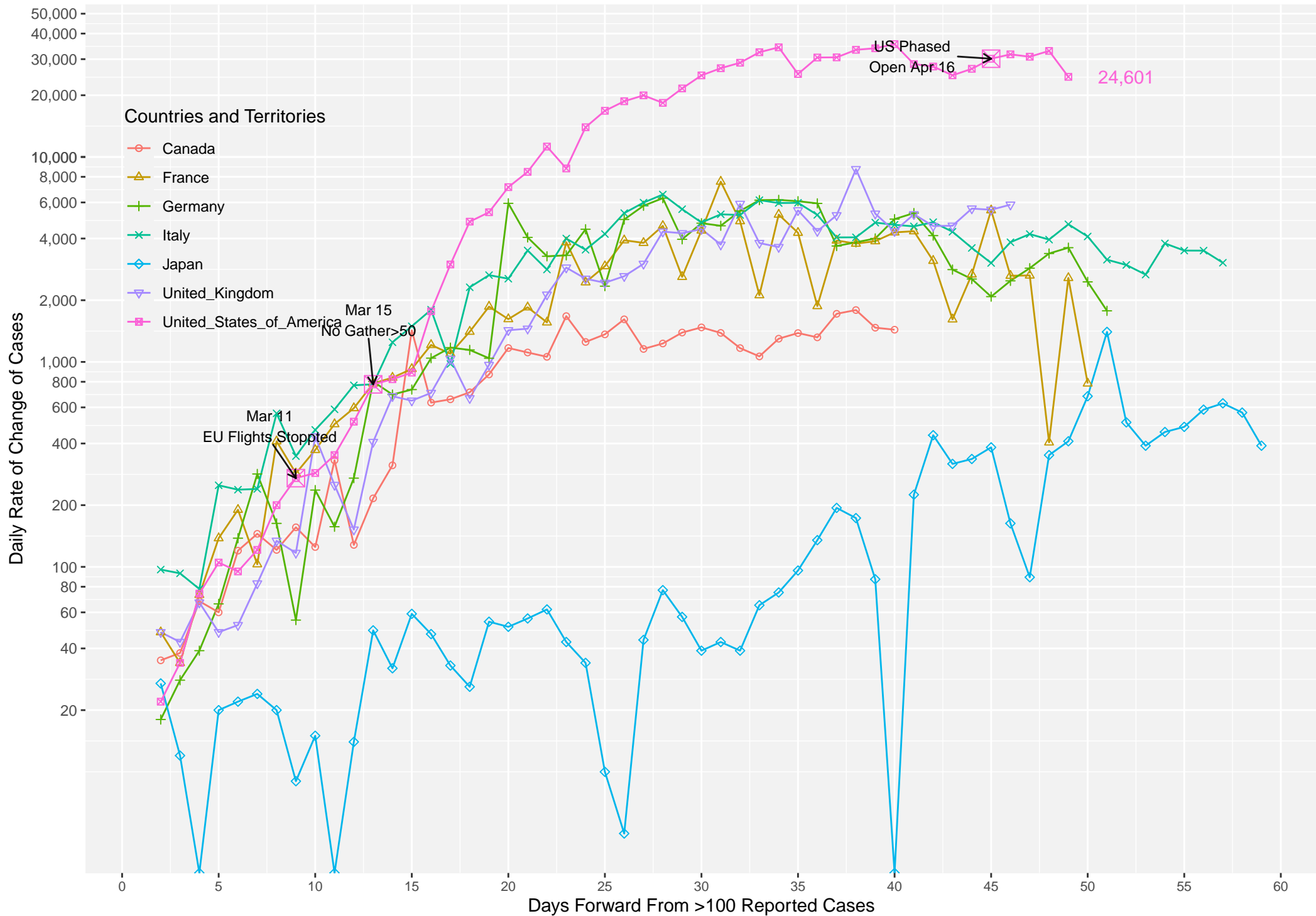
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-distribution-worldwide-2020-04-20.xlsx>
G7 Subset



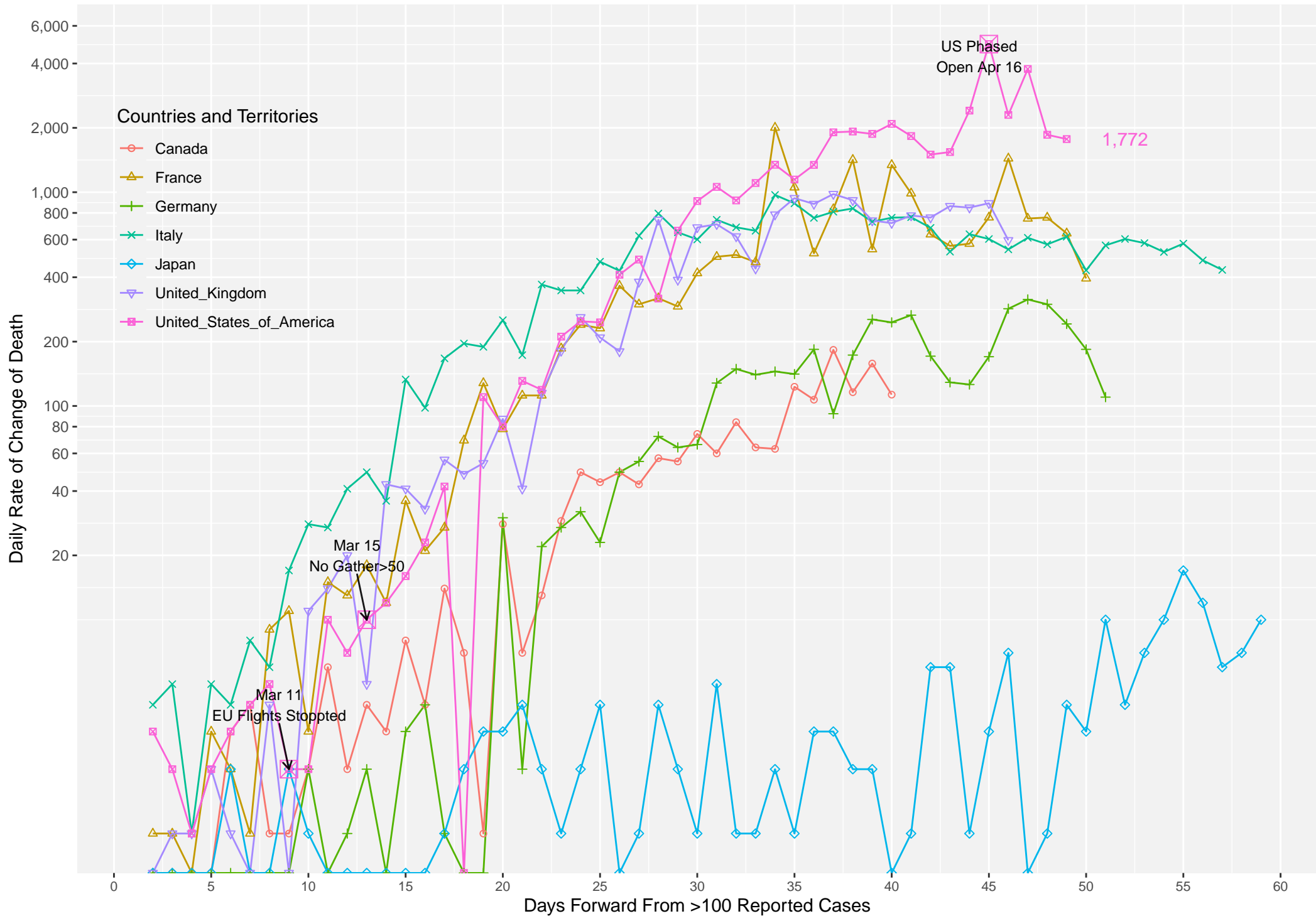
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-distribution-worldwide-2020-04-20.xlsx>
G7 Subset



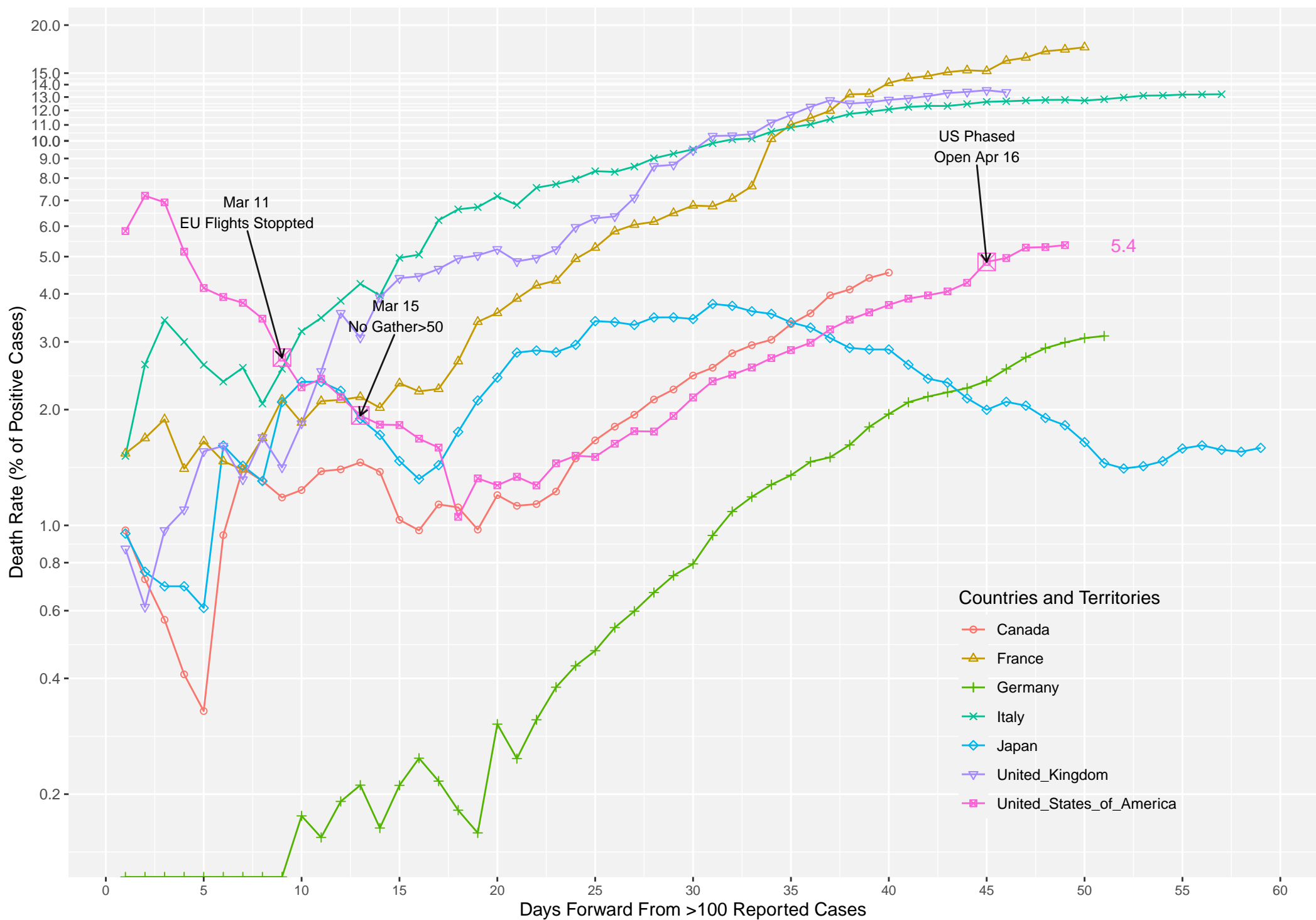
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-distribution-worldwide-2020-04-20.xlsx>
G7 Subset



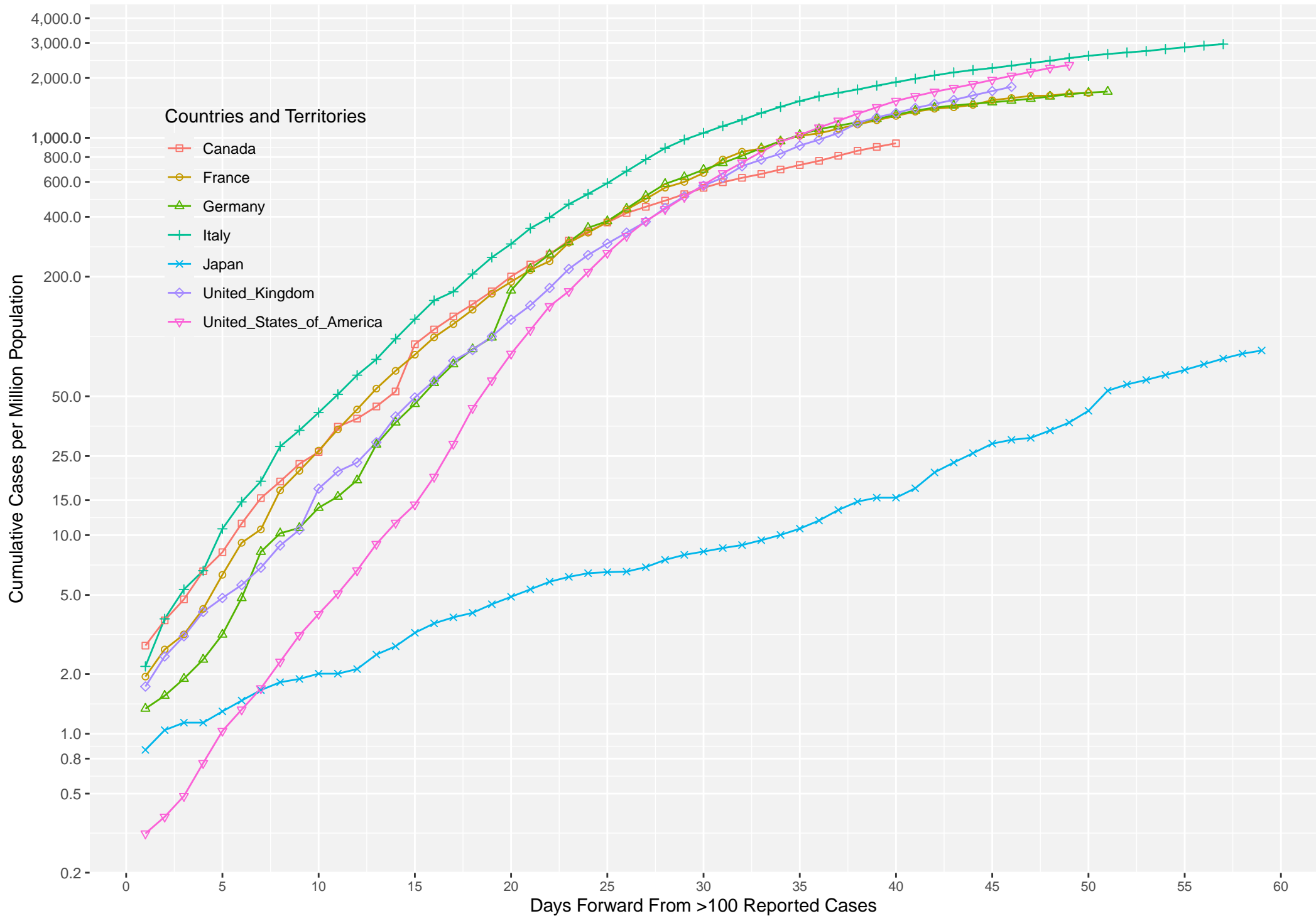
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
G7 Subset



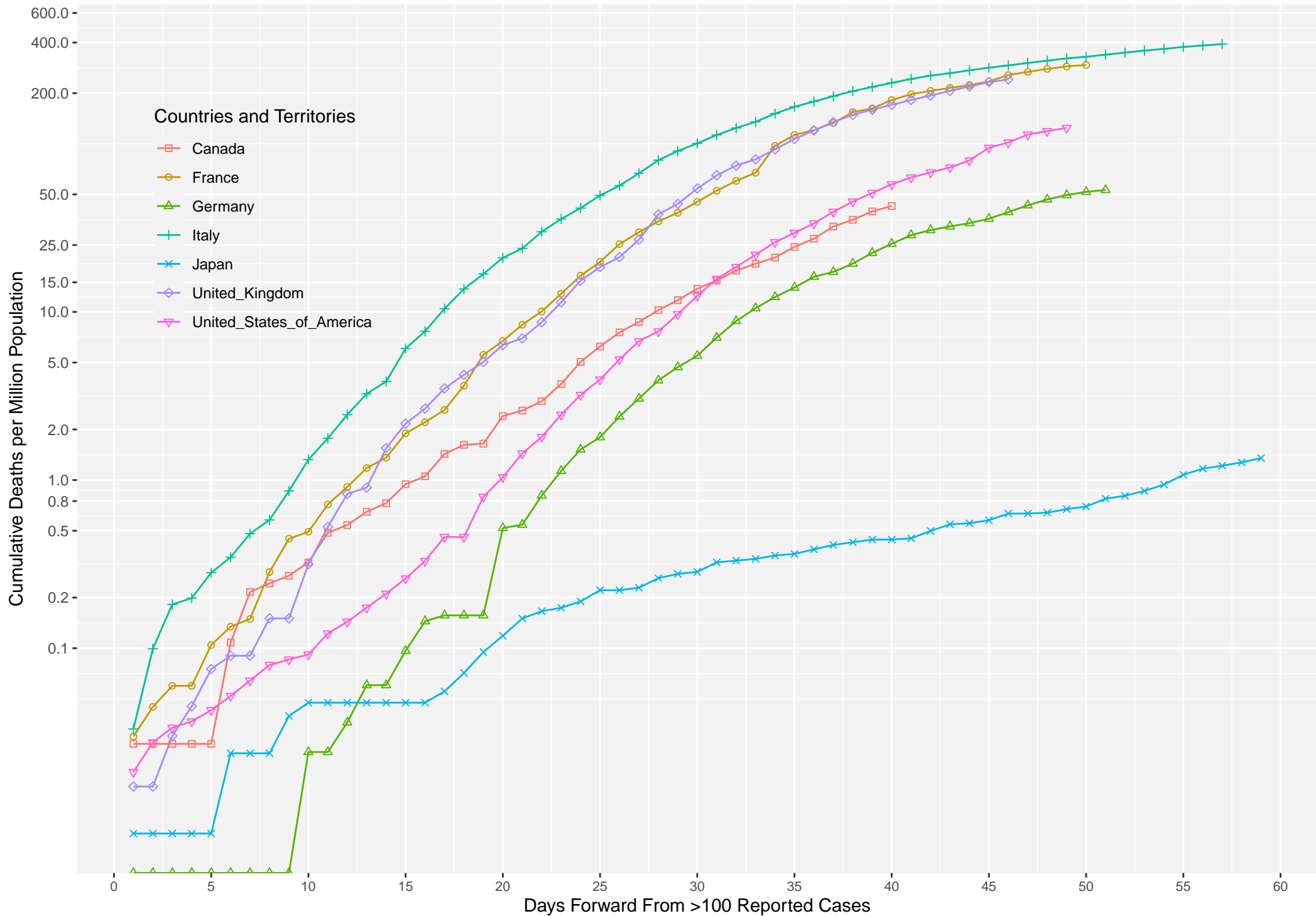
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
G7 Subset



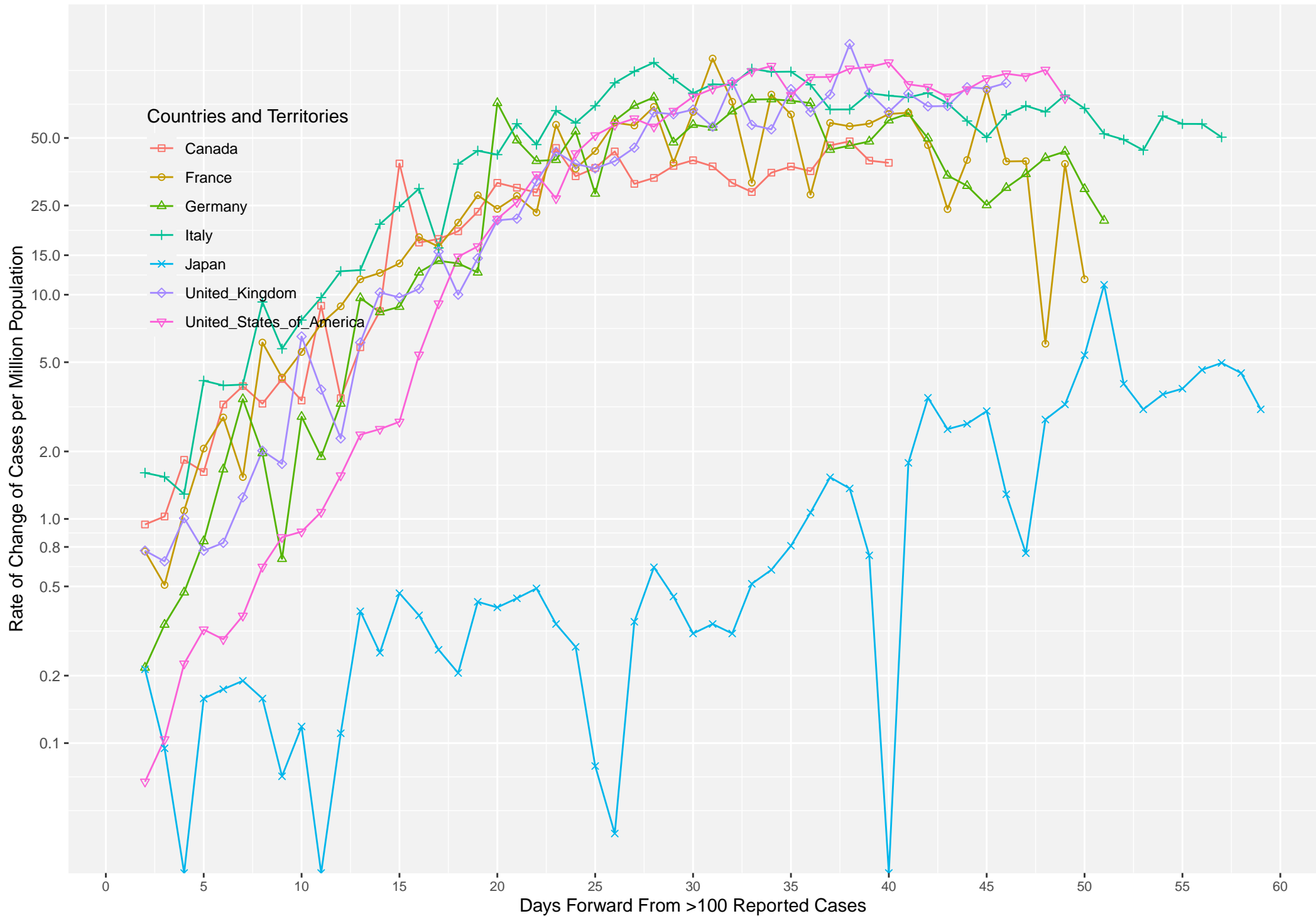
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
G7 Subset



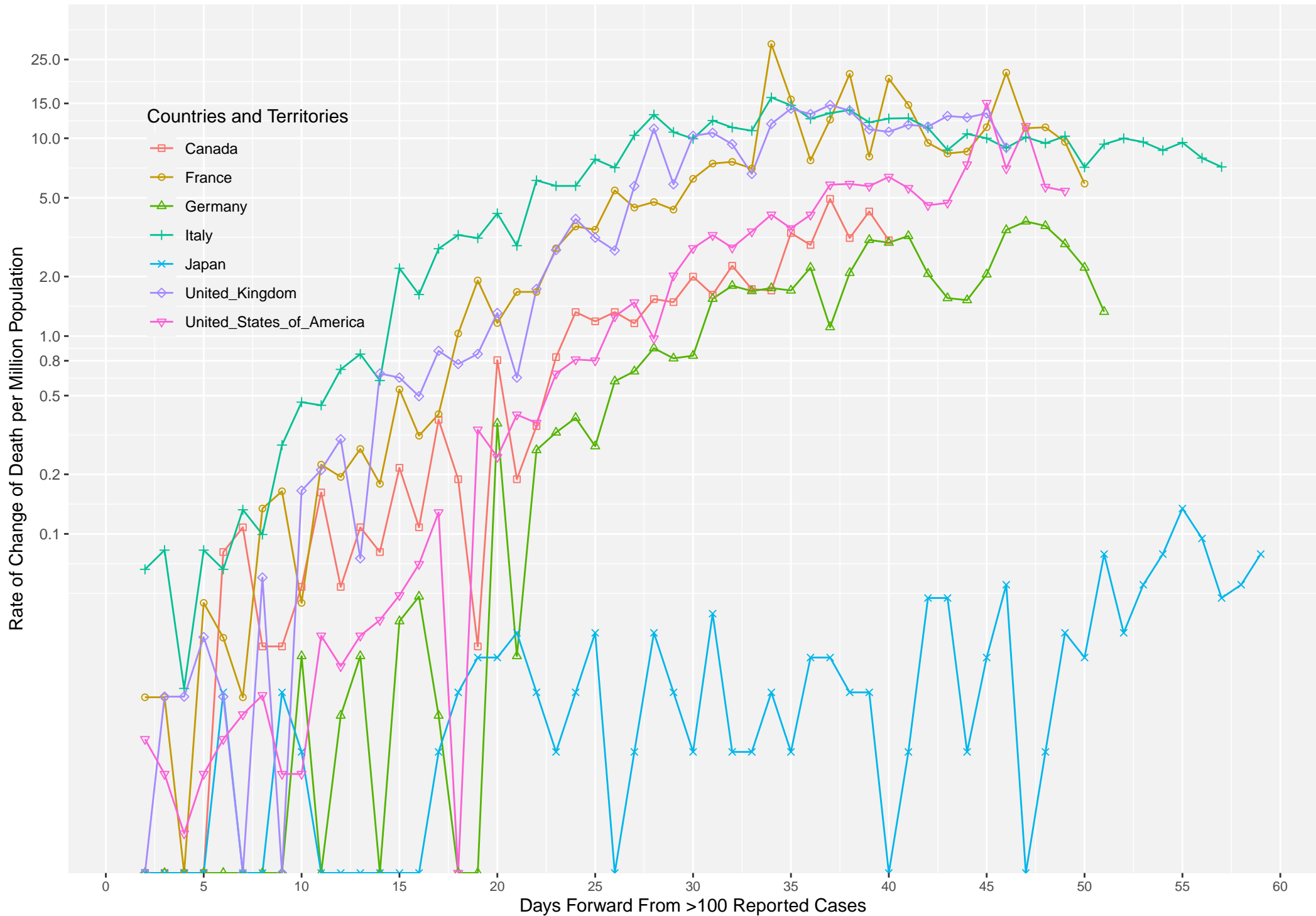
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
G7 Subset



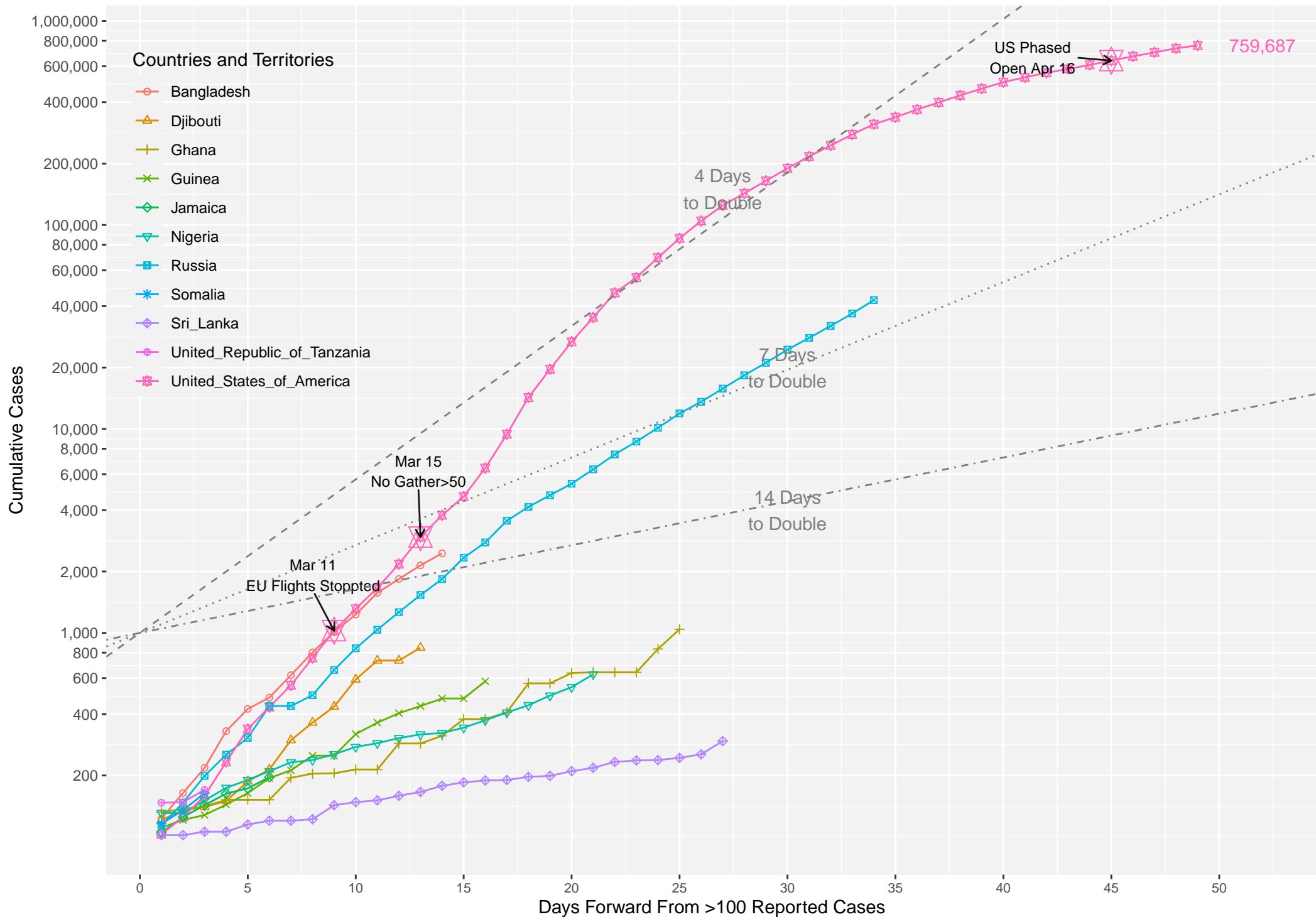
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
G7 Subset



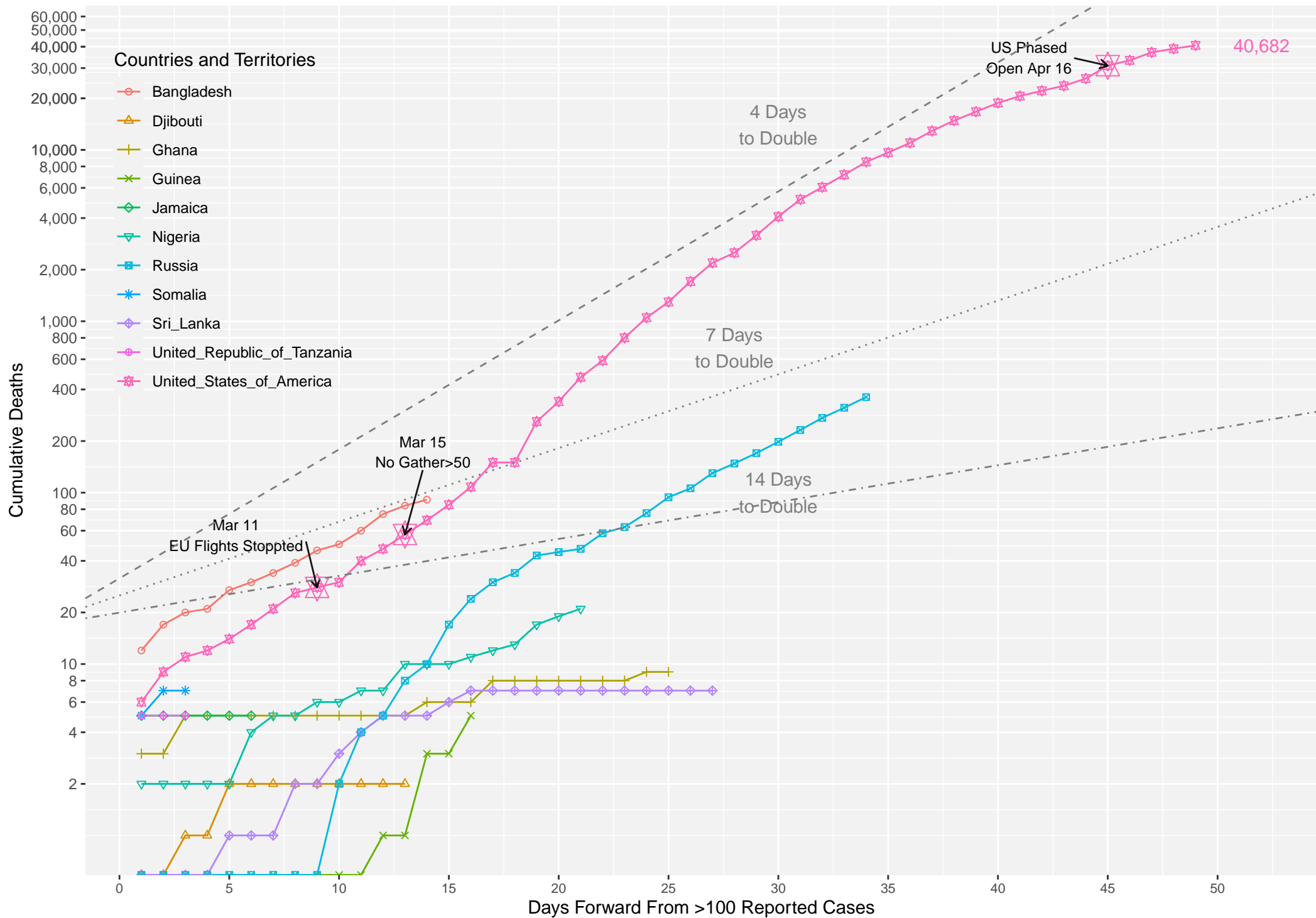
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



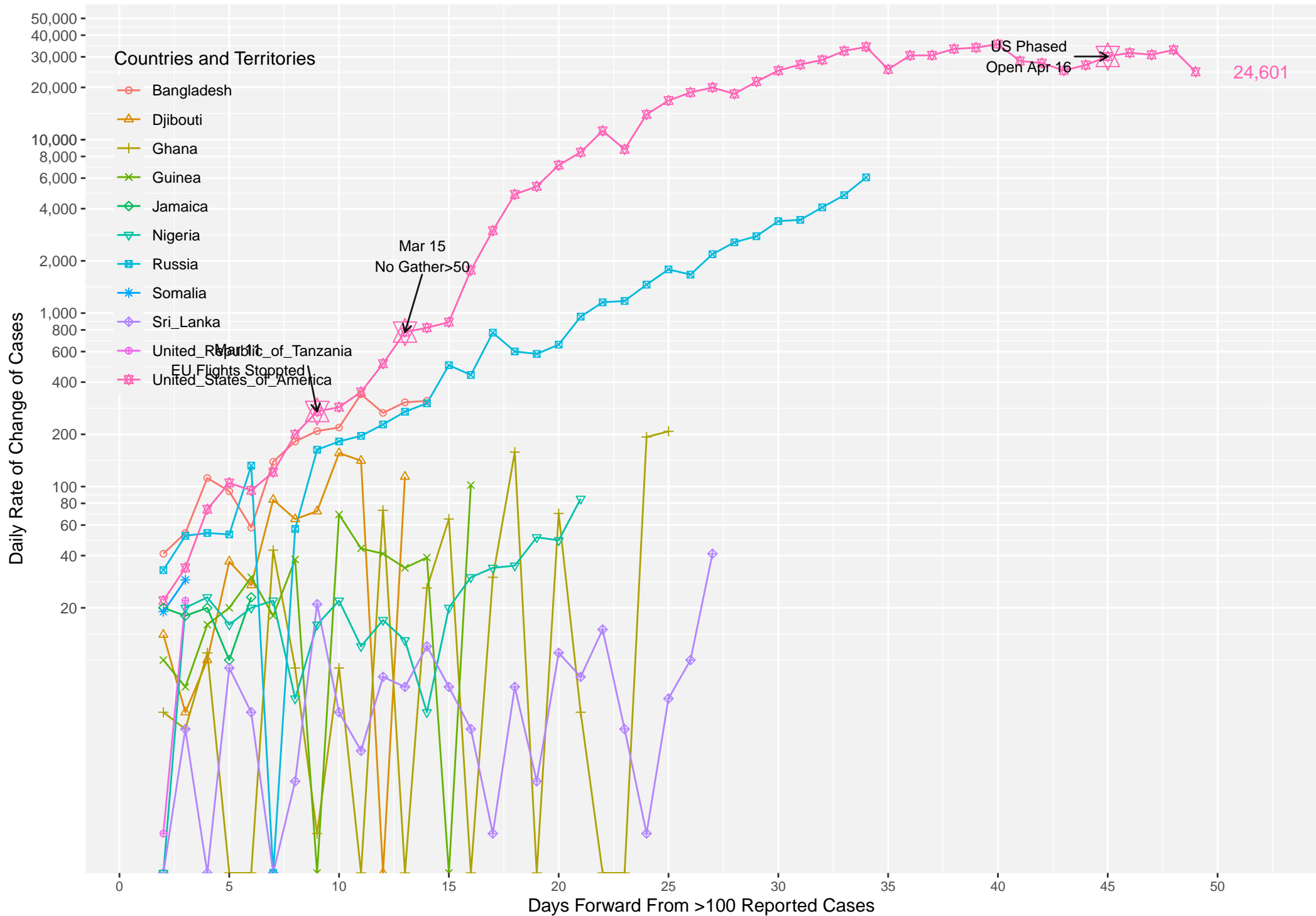
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



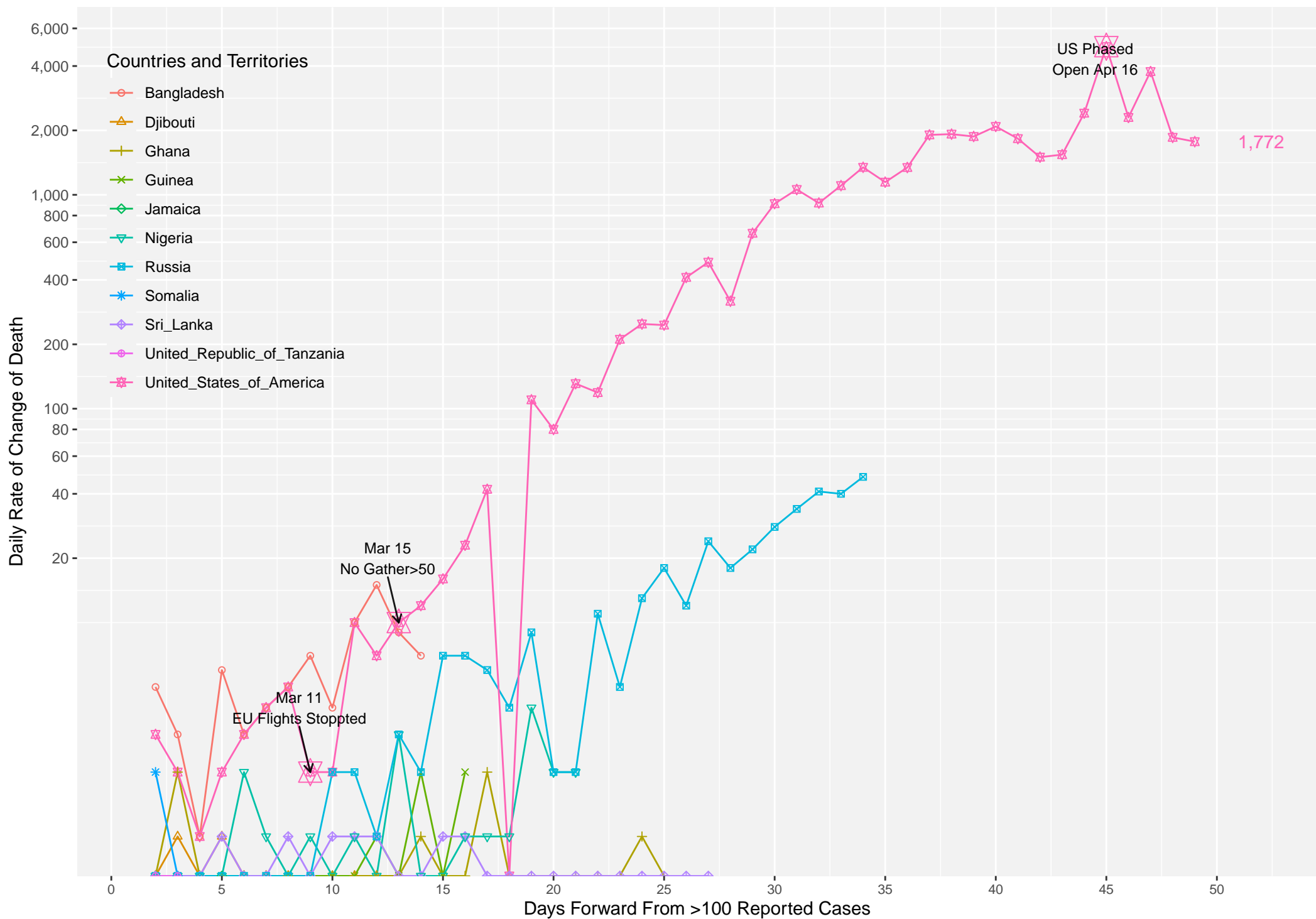
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



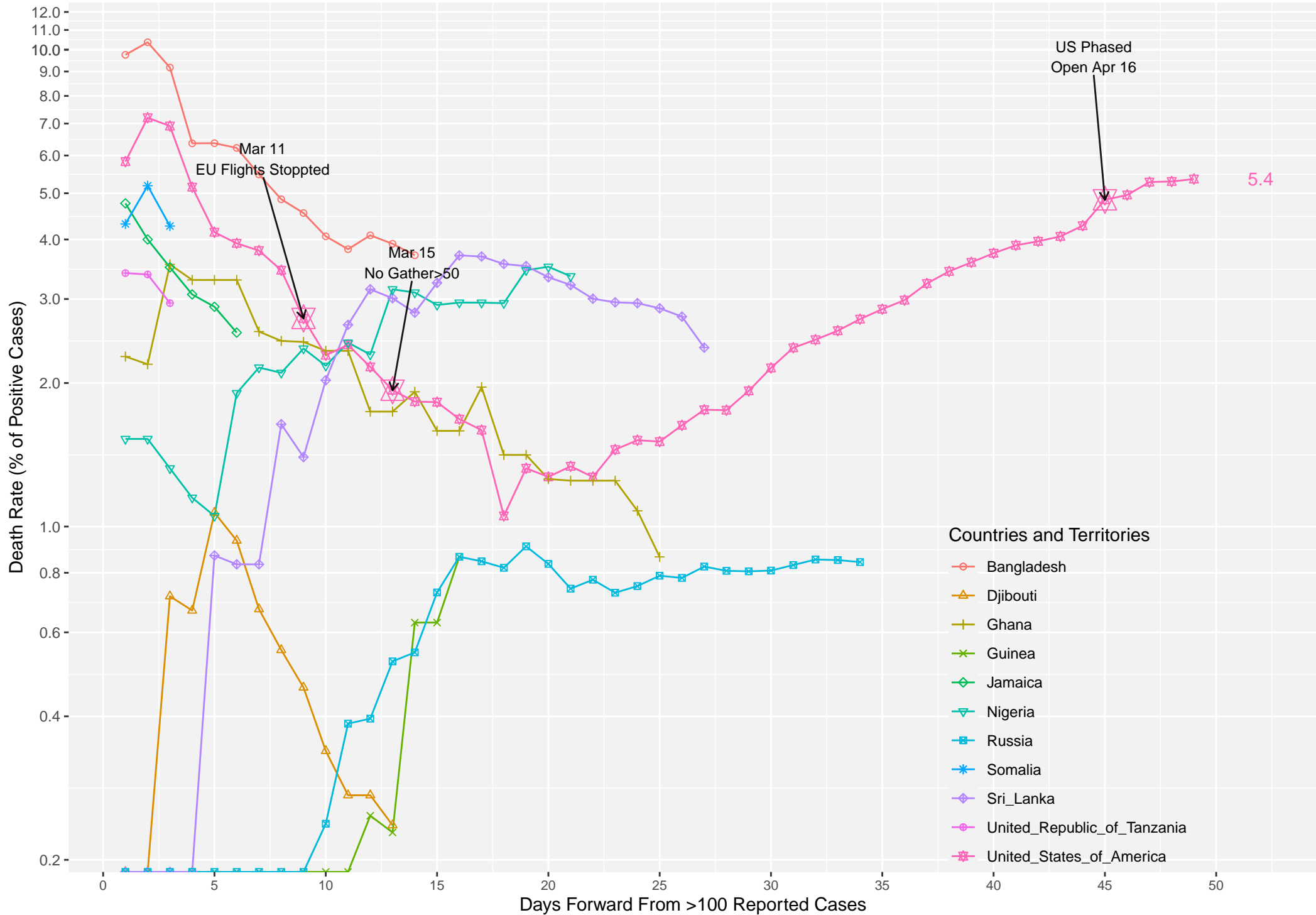
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



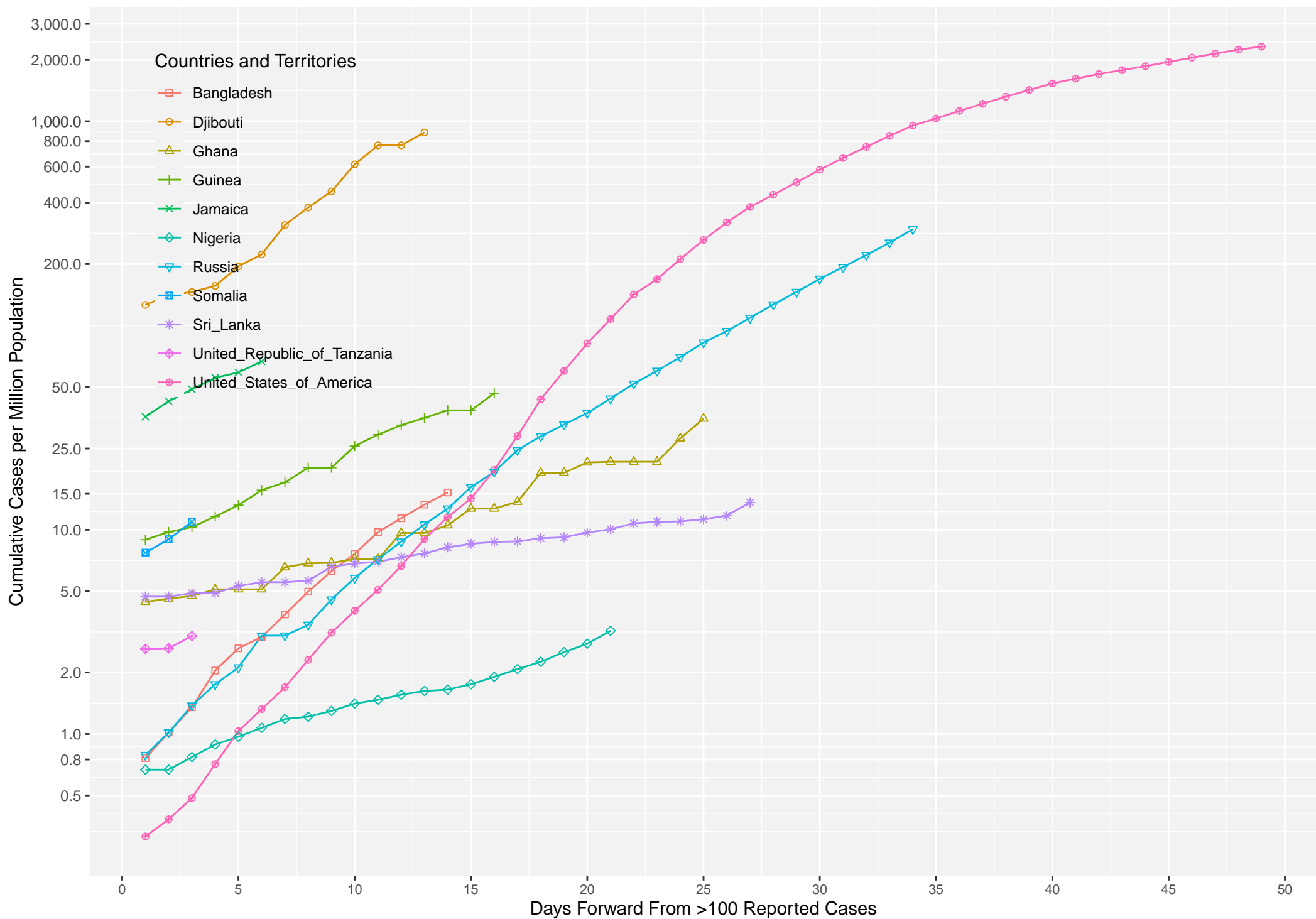
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



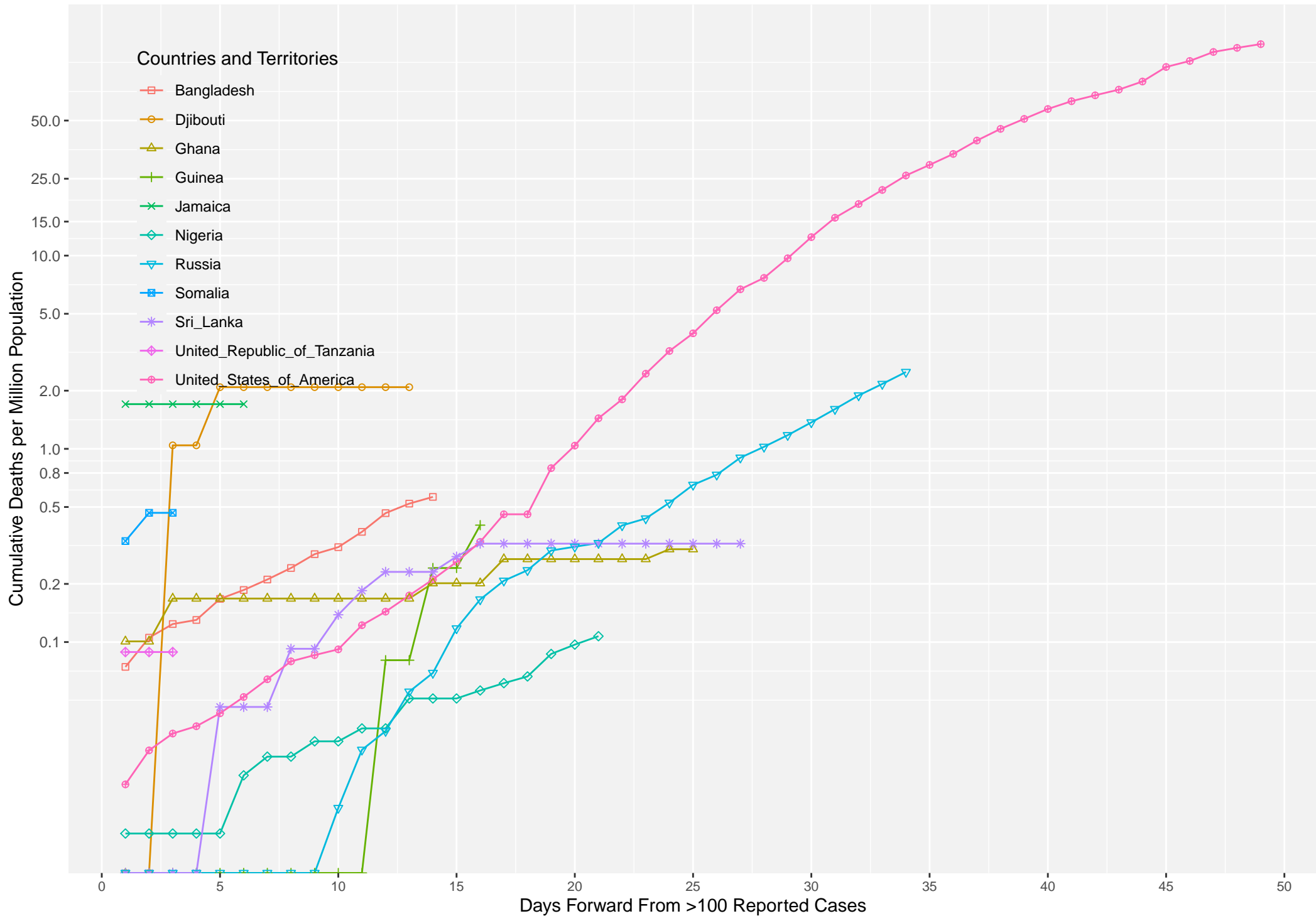
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



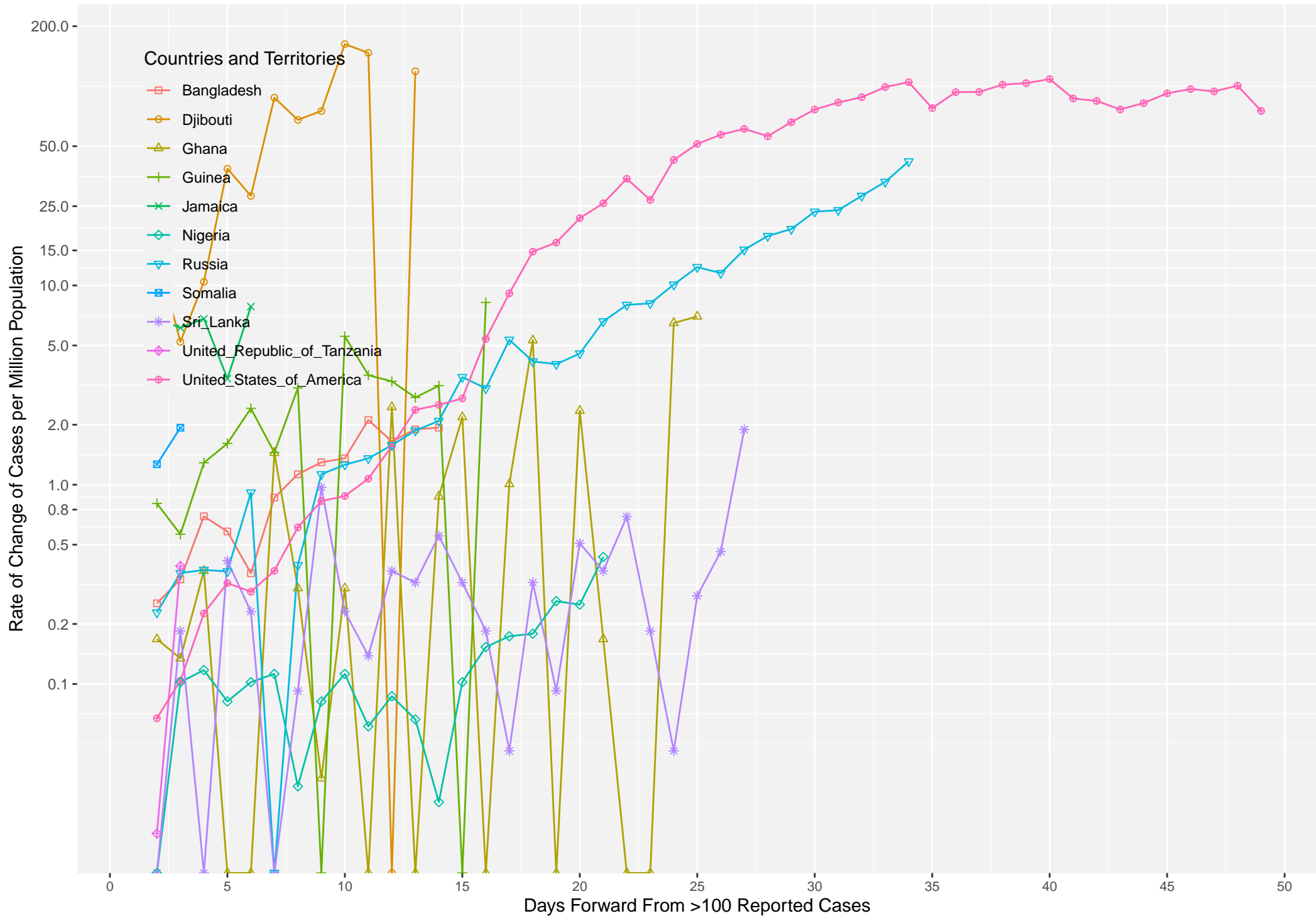
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



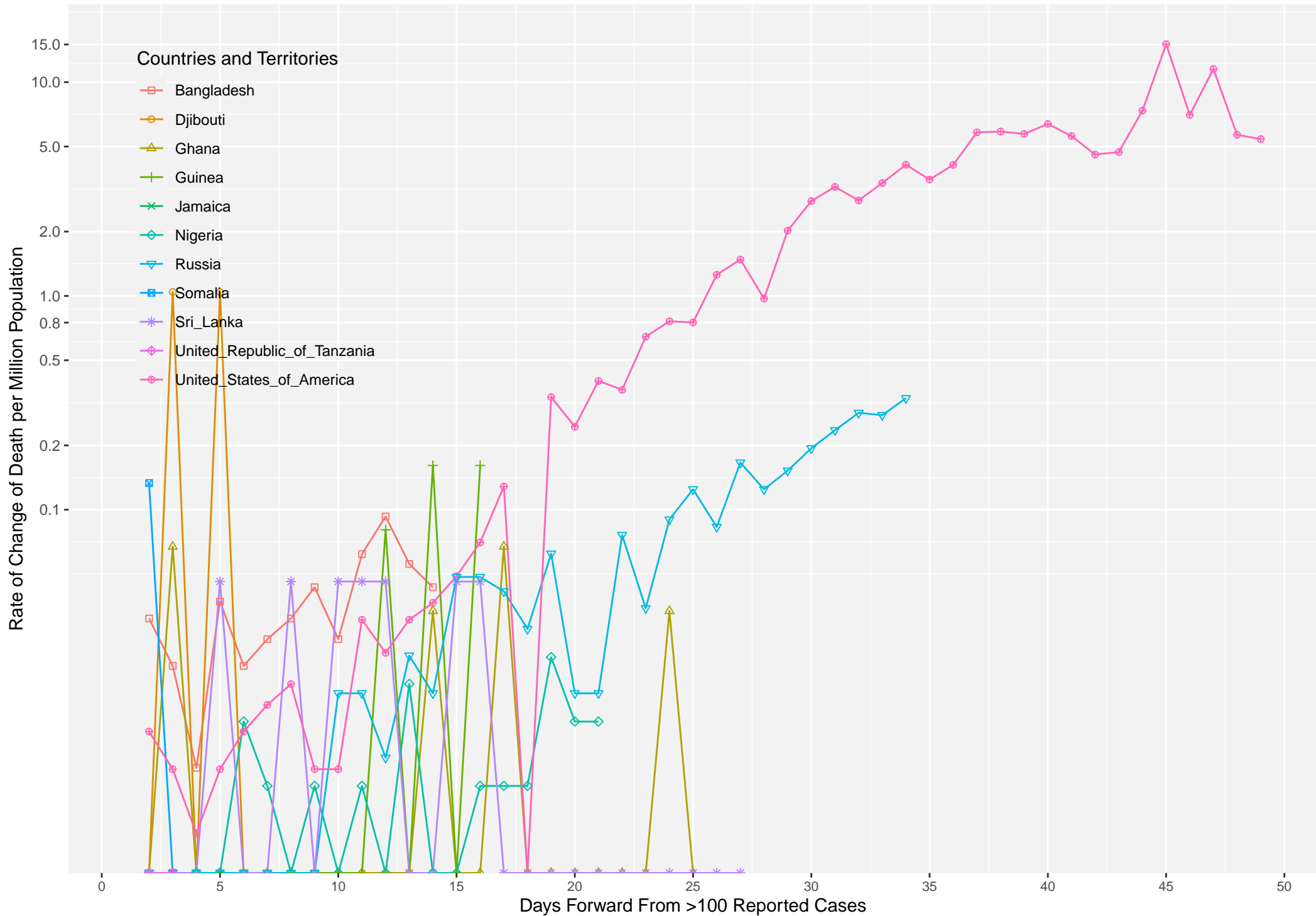
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



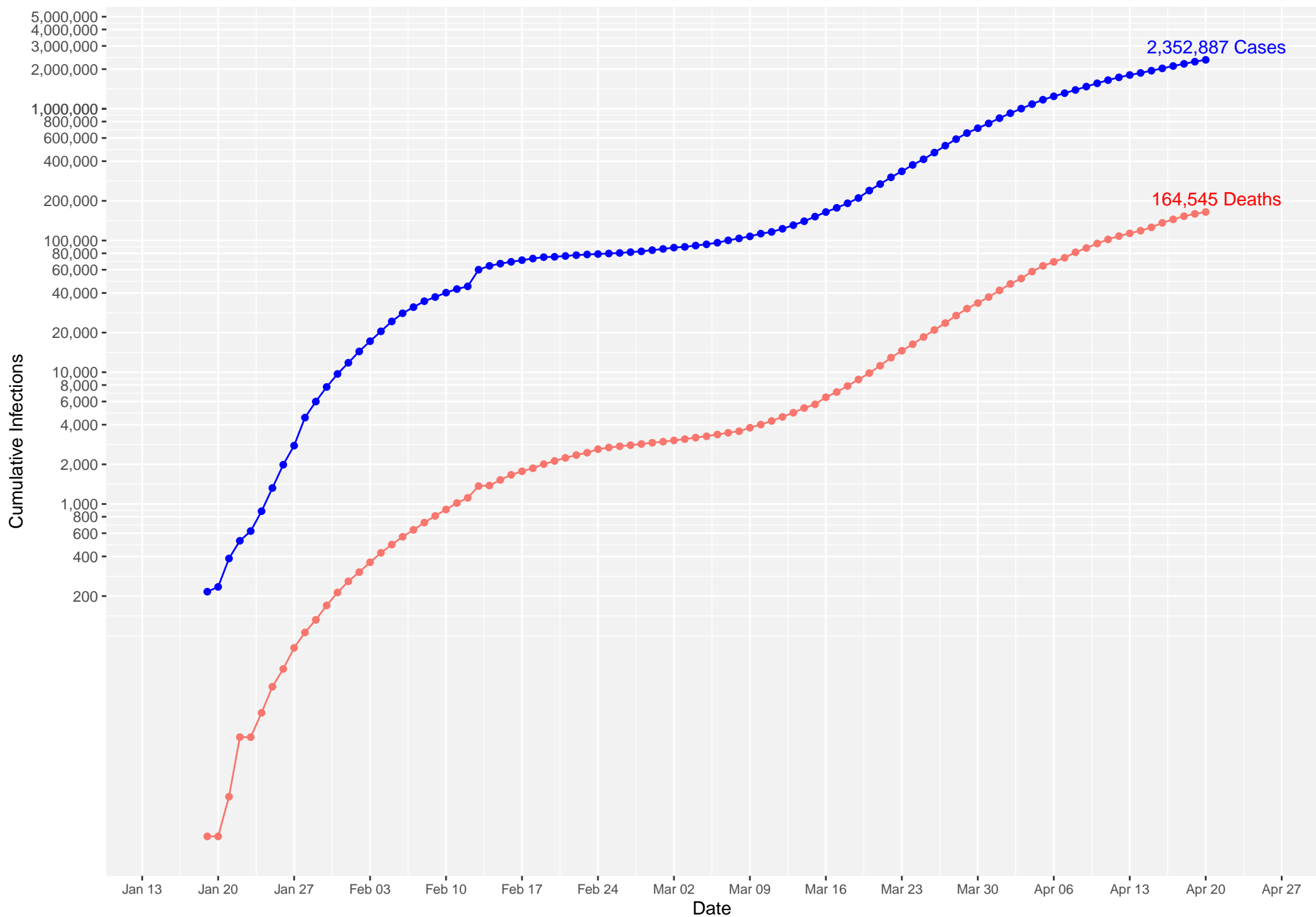
Tracking COVID-19 Report Date: 2020-04-20

Euro Database Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
World Top 10 Case Percent Additions



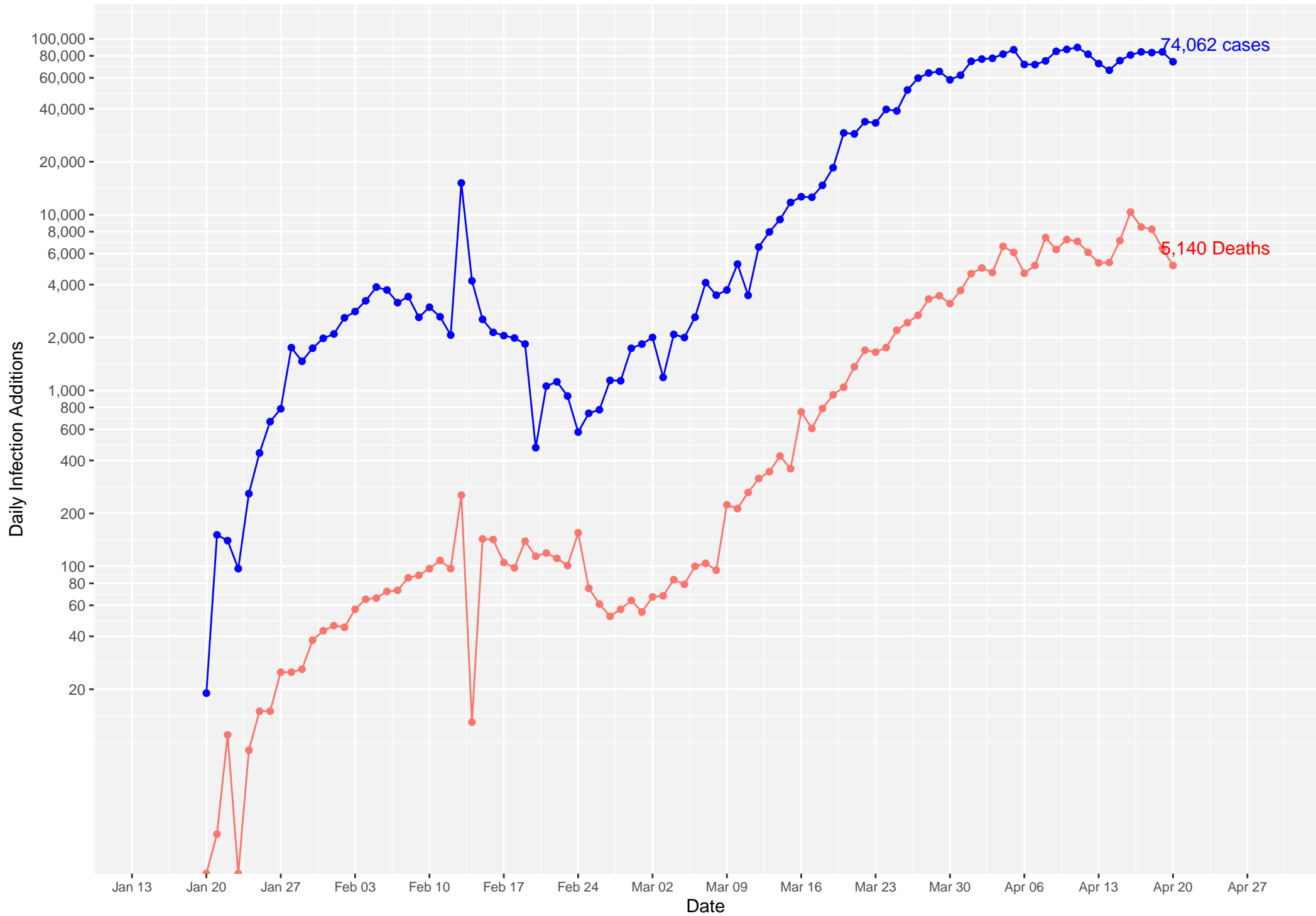
Tracking COVID-19 Report Date: 2020-04-20

COVID Combined World Statistics
Euro Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>



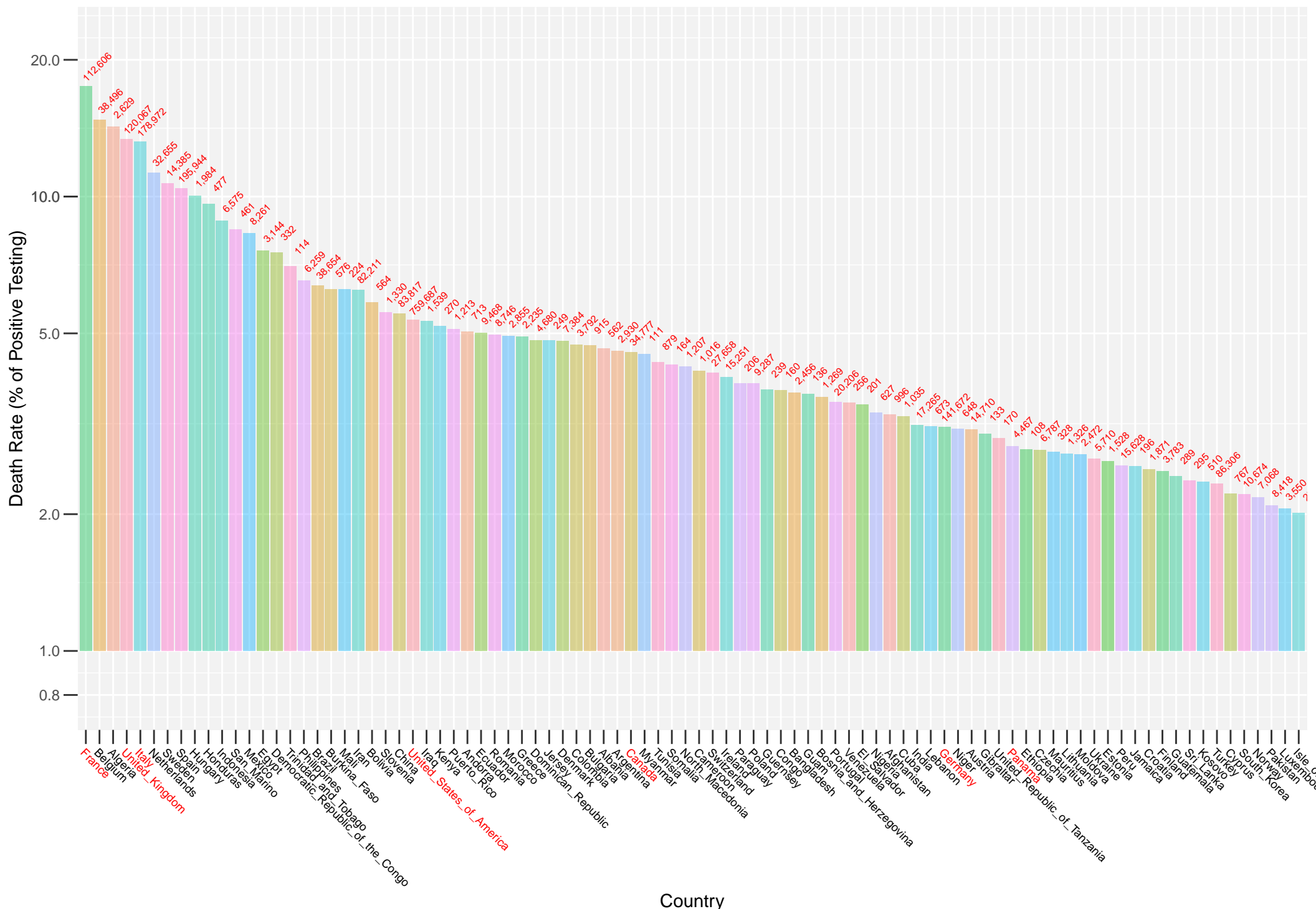
Tracking COVID-19 Report Date: 2020-04-20

Euro Tracking COVID World Statistics
<https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>



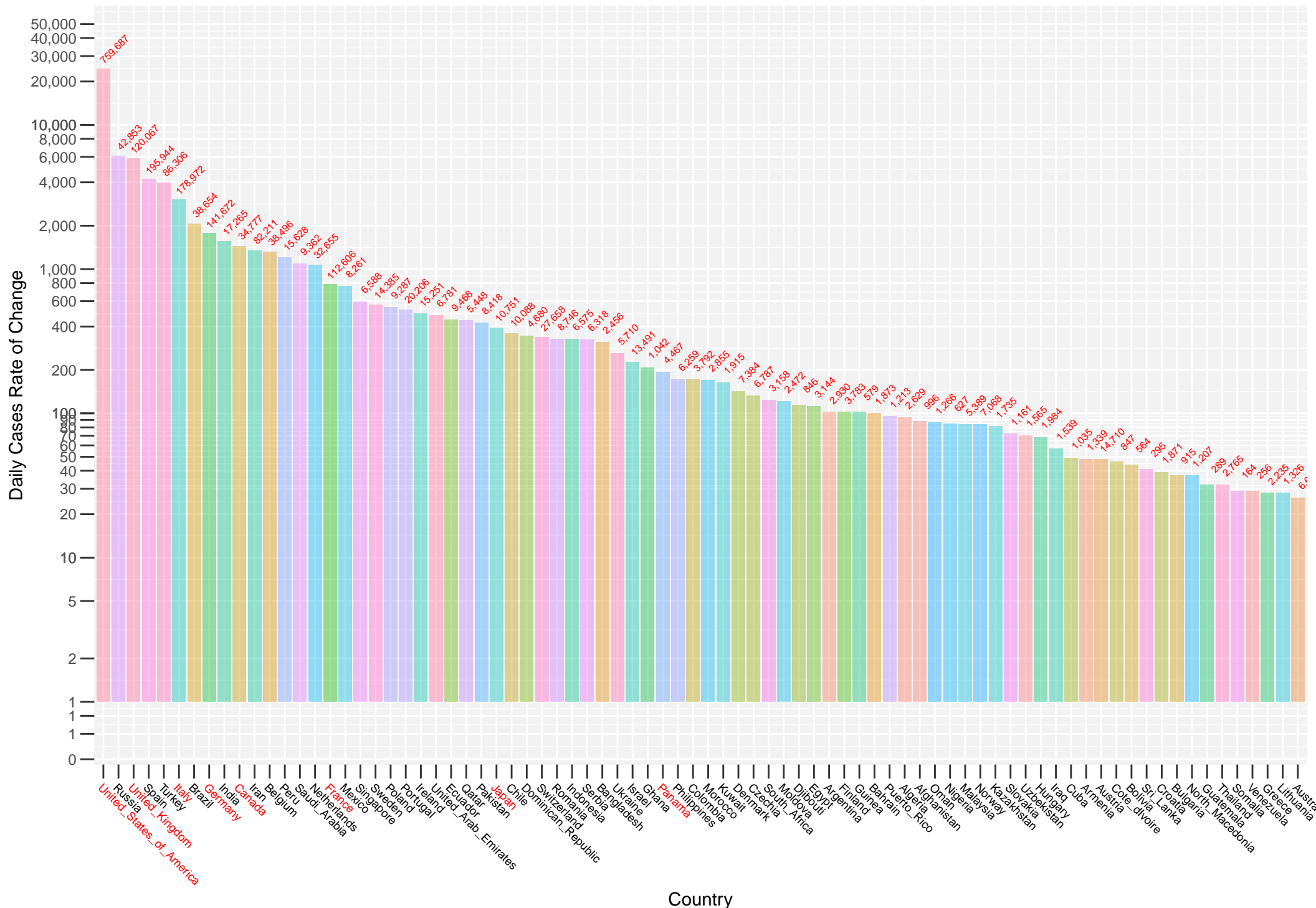
Tracking COVID-19 Report Date: 2020-04-20

Euro Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
Total Cases in Red



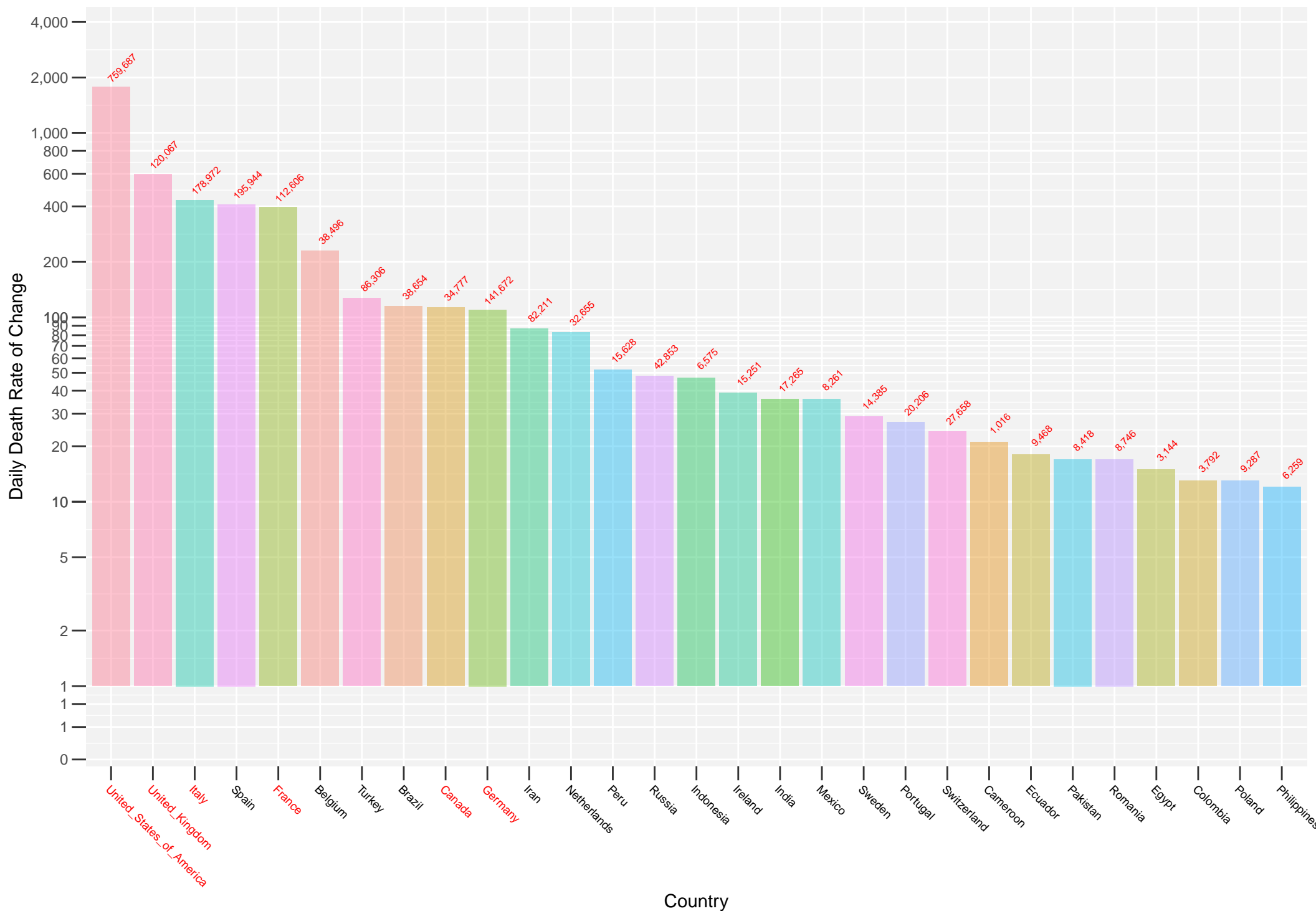
Tracking COVID-19 Report Date: 2020-04-20

Euro Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
Total Cases in Red



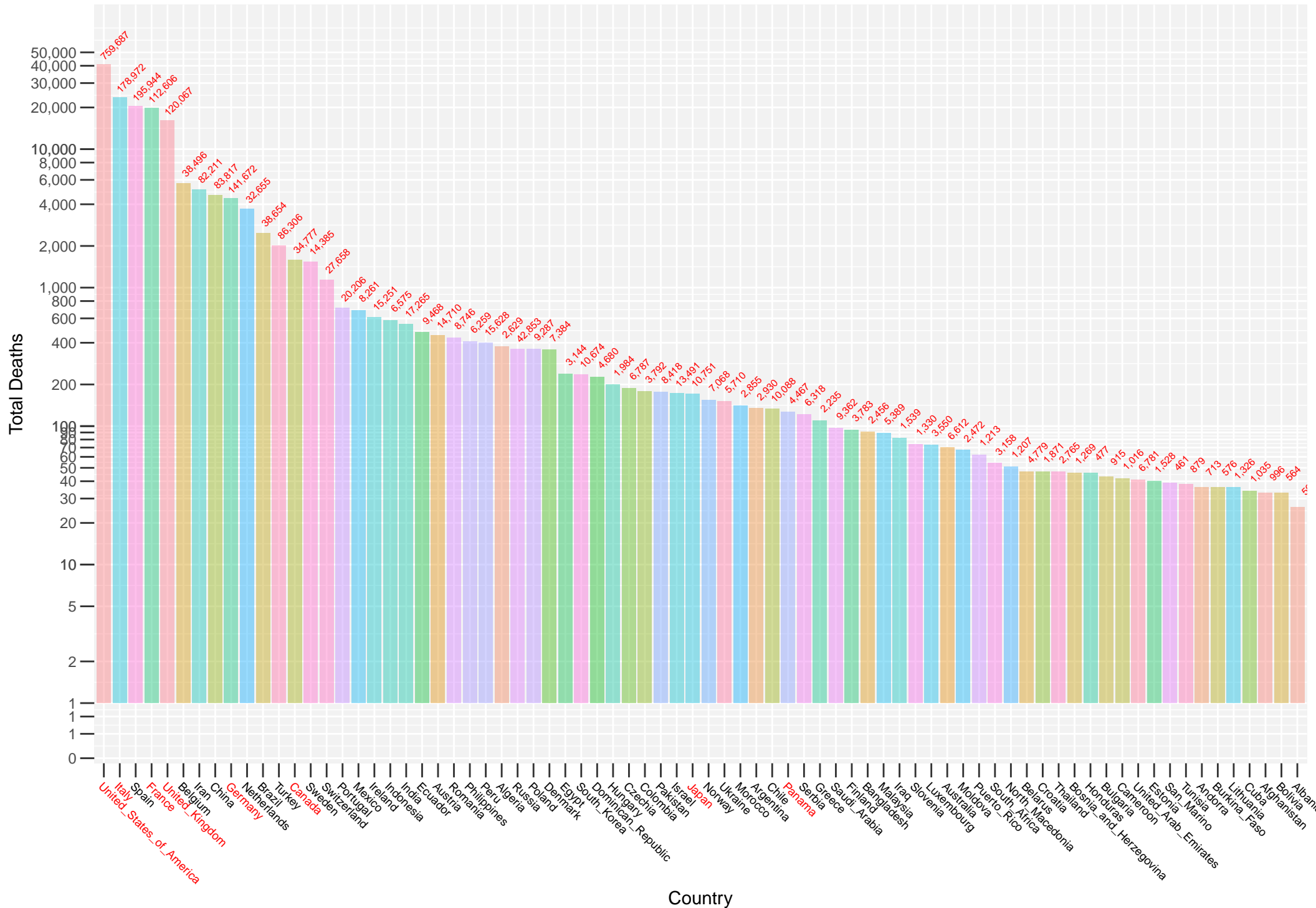
Tracking COVID-19 Report Date: 2020-04-20

Euro Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
Total Cases in Red



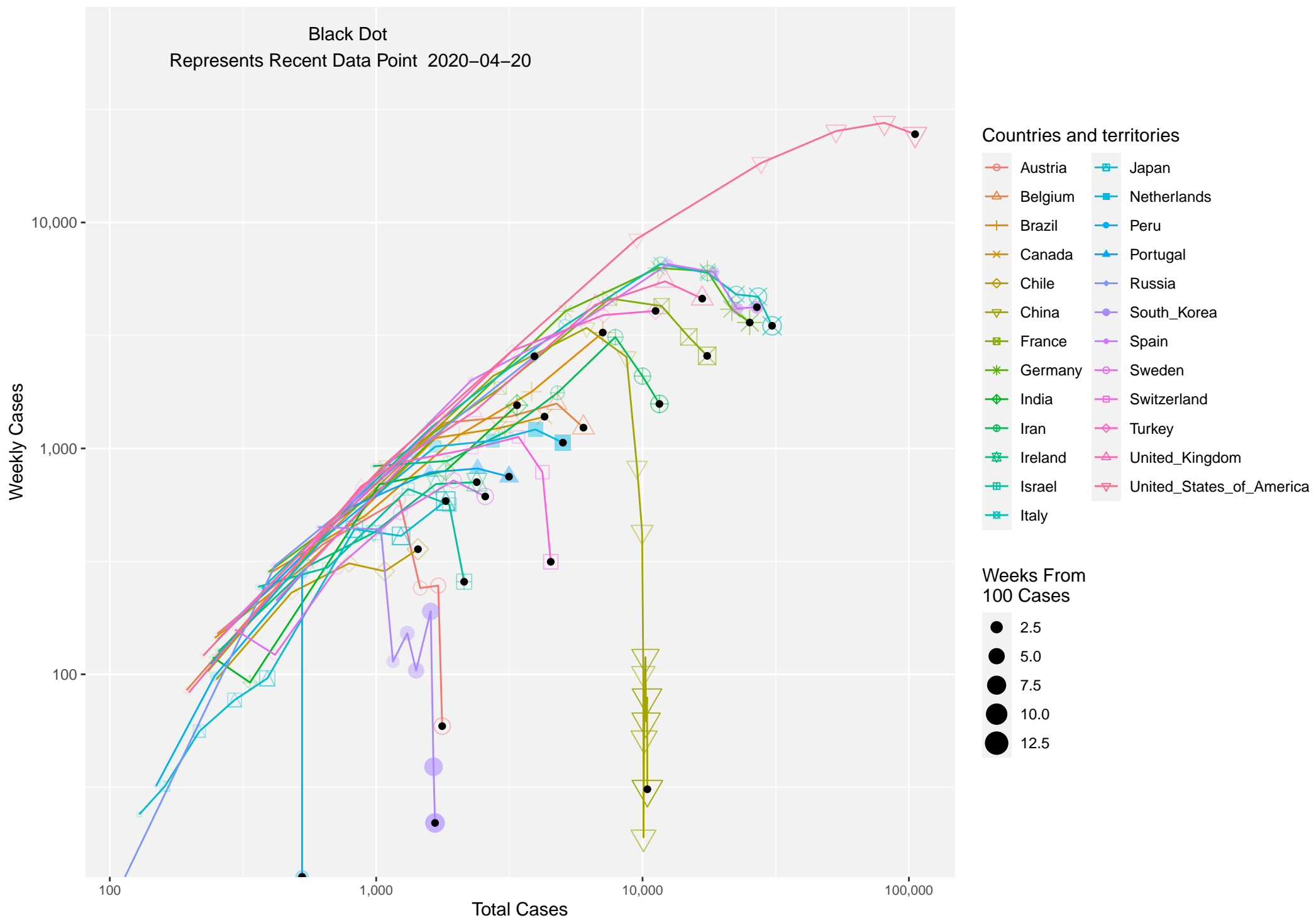
Tracking COVID-19 Report Date: 2020-04-20

Euro Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
Total Cases in Red



Tracking COVID-19 Report Date: 2020-04-20

Euro Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
Size and Opacity of Points indicate Maturity in Weeks From First 100 Cases



Tracking COVID-19 Report Date: 2020-04-20

Euro Tracking <https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-04-20.xlsx>
Size and Opacity of Points Indicate Maturity in Weeks From First 100 Cases

Black Dot = 2020-04-20

Weekly Deaths

1,000.0

100.0

10.0

1.0

Total Deaths

100

300

1,000

3,000

Countries and territories

Austria	Japan
Belgium	Netherlands
Brazil	Peru
Canada	Portugal
Chile	Russia
China	South_Korea
France	Spain
Germany	Sweden
India	Switzerland
Iran	Turkey
Ireland	United_Kingdom
Israel	United_States_of_America
Italy	

Weeks From 100 Cases

	2.5
	5.0
	7.5
	10.0
	12.5

Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Phase One Gating – State Case 14 Day Change

Excess Additional Cases from 14 Days Prior (Scale capped to 100)

Decreasing Cases

(State = 14 day case change – daily cases as % of Cumulative Cases)

NY -4,044
LA -890
NJ -731
MI -573
FL -451
CT -160
PA -102
ID -94
CA -76
UT -62
OK -57
AL -55
VT -50
WA -36
CO -31
NH -28
WI -25
OR -24
AR -21
AZ -19
HI -18
NV -18
MT -15
GU -12
WY -12
AK -12
ME -9
VI -6
2

MP 1
DE 4
WV 6
TN 13
PR 14
KS 18
DC 33
NM 38
MO 45
TX 48
SC 62
ND 63
KY 66
MS 69
SD 73
NE 84
IN 85
MN 89
NC 98
RI 181
IA 204
MD 225
VA 243
IL 272
GA 391
OH 809
MA 811

Increasing Cases

Rate of Change
of Metric

- Decreasing
- Increasing

Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Phase One Gating – State Death 14 Day Change

Excess Additional Deaths from 14 Days Prior (Scale capped to 100)

Decreasing Death

(State = 14 day death change – daily cases as % of Cumulative Cases)

NY -156
LA -23
CT -21
WI -10
WA -3
OK -3
TN -3
AZ -3
AK -2
SC -2
NH -2
PR -1
HI -1
MO -1
VT -1
AR -1
WY -1
GU -0

MP 0
SD 0
ID 0
OR 0
KS 0
DC 0
VI 0
ND 0
IA 0
KY 1
MT 1
AL 1
NE 1
ME 2
WV 2
UT 2
CO 2
MS 3
NM 4
DE 4
TX 4
NV 4
NC 5
IN 6
FL 7
MN 9
GA 10
MI 11
OH 11
RI 12
MD 12
VA 17
IL 20
NJ 37
CA 38
MA 54
PA 147
147
25.2%

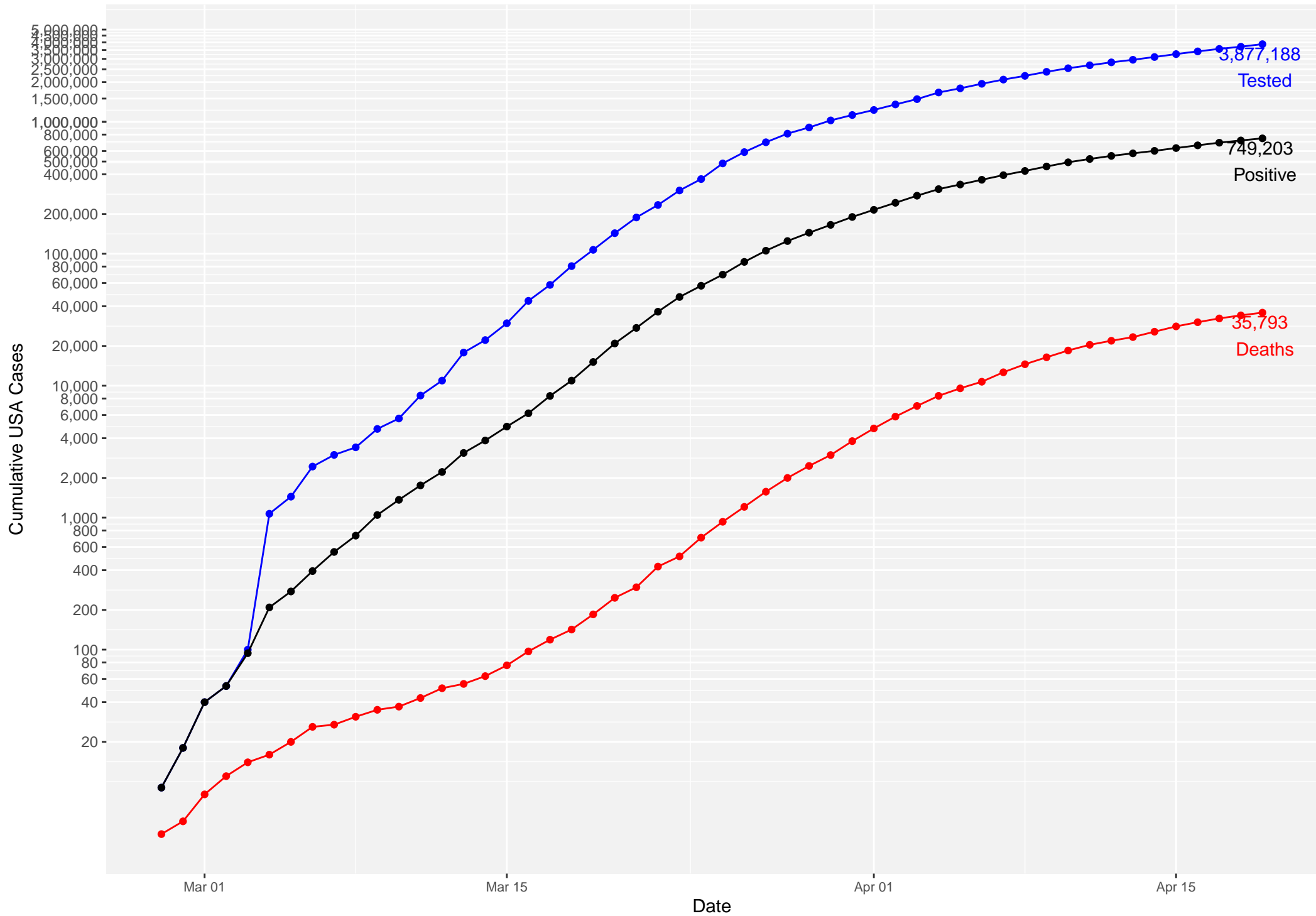
Increasing Death

Rate of Change
of Metric

Decreasing
Increasing

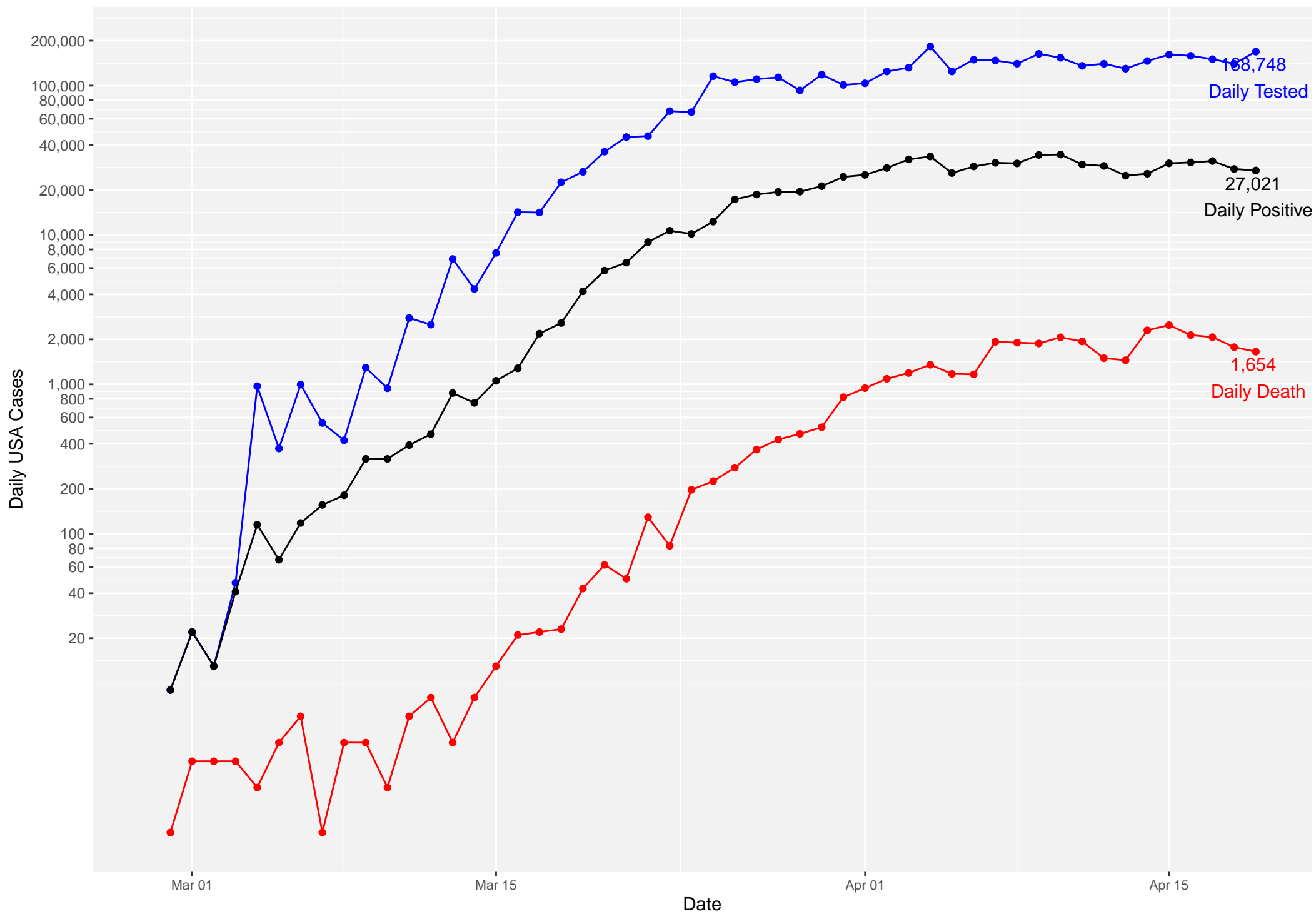
Tracking COVID-19 Report Date: 2020-04-20

Cumulative USA Cases
CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv



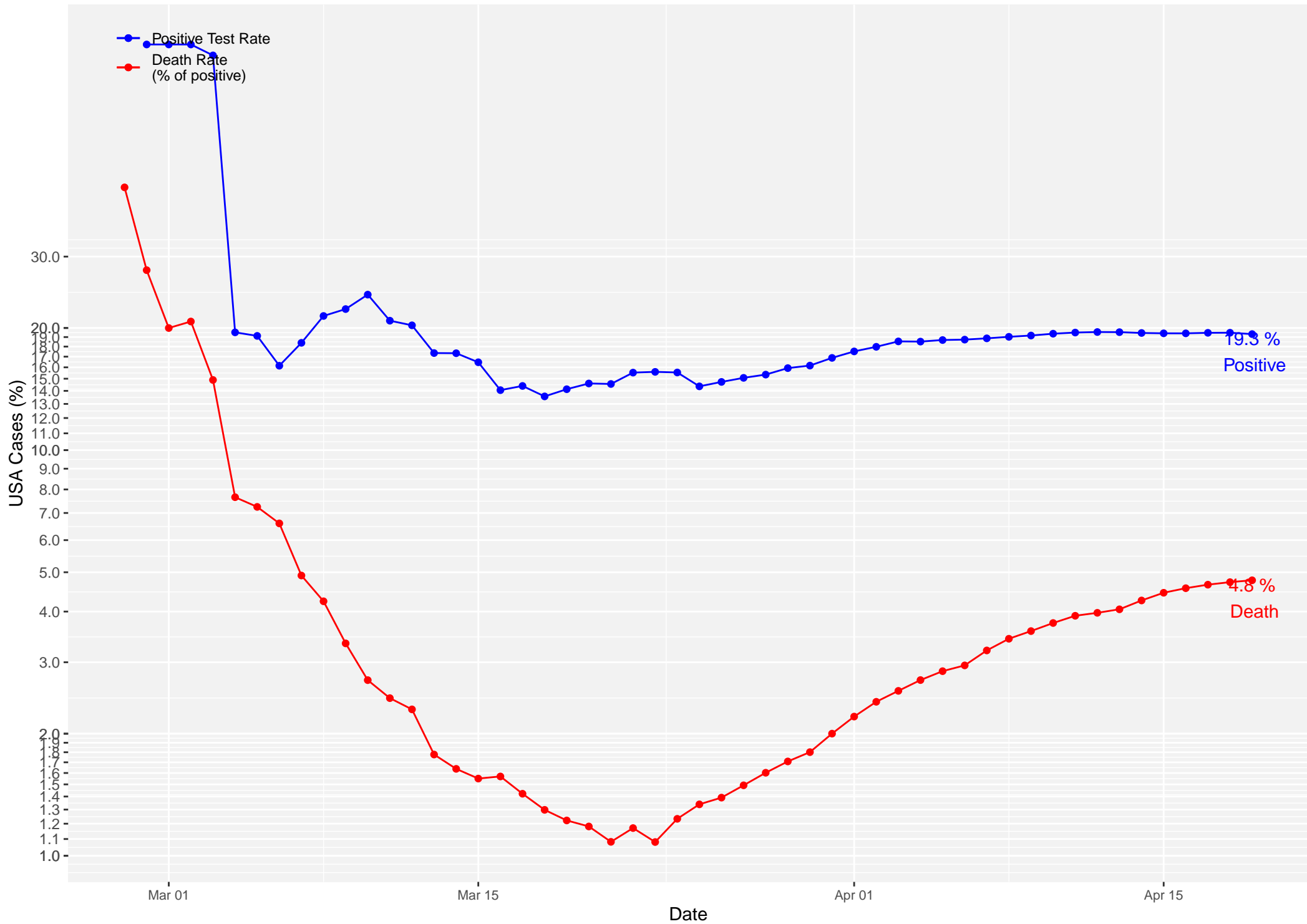
Tracking COVID-19 Report Date: 2020-04-20

Daily USA Cases
CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv



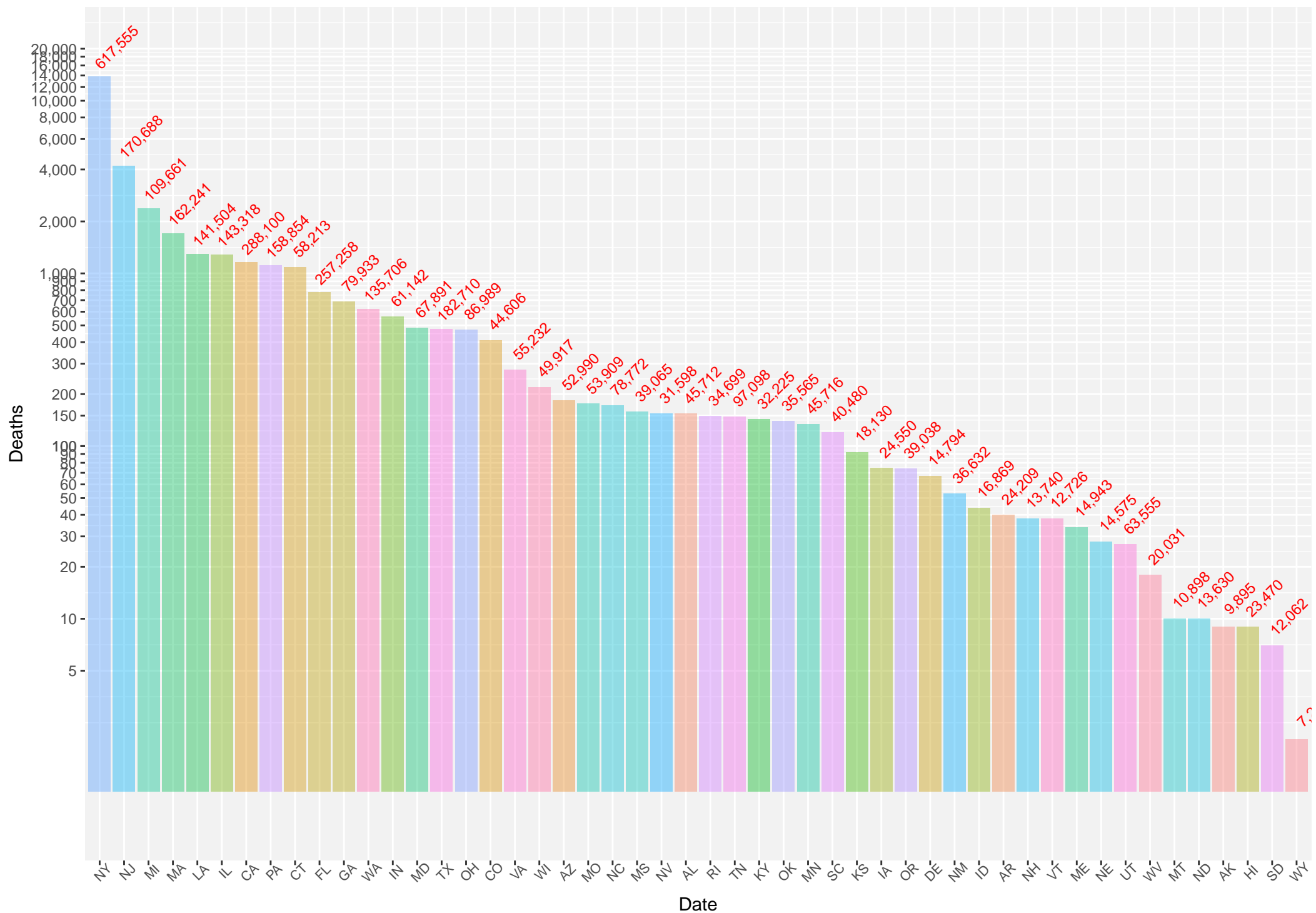
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv



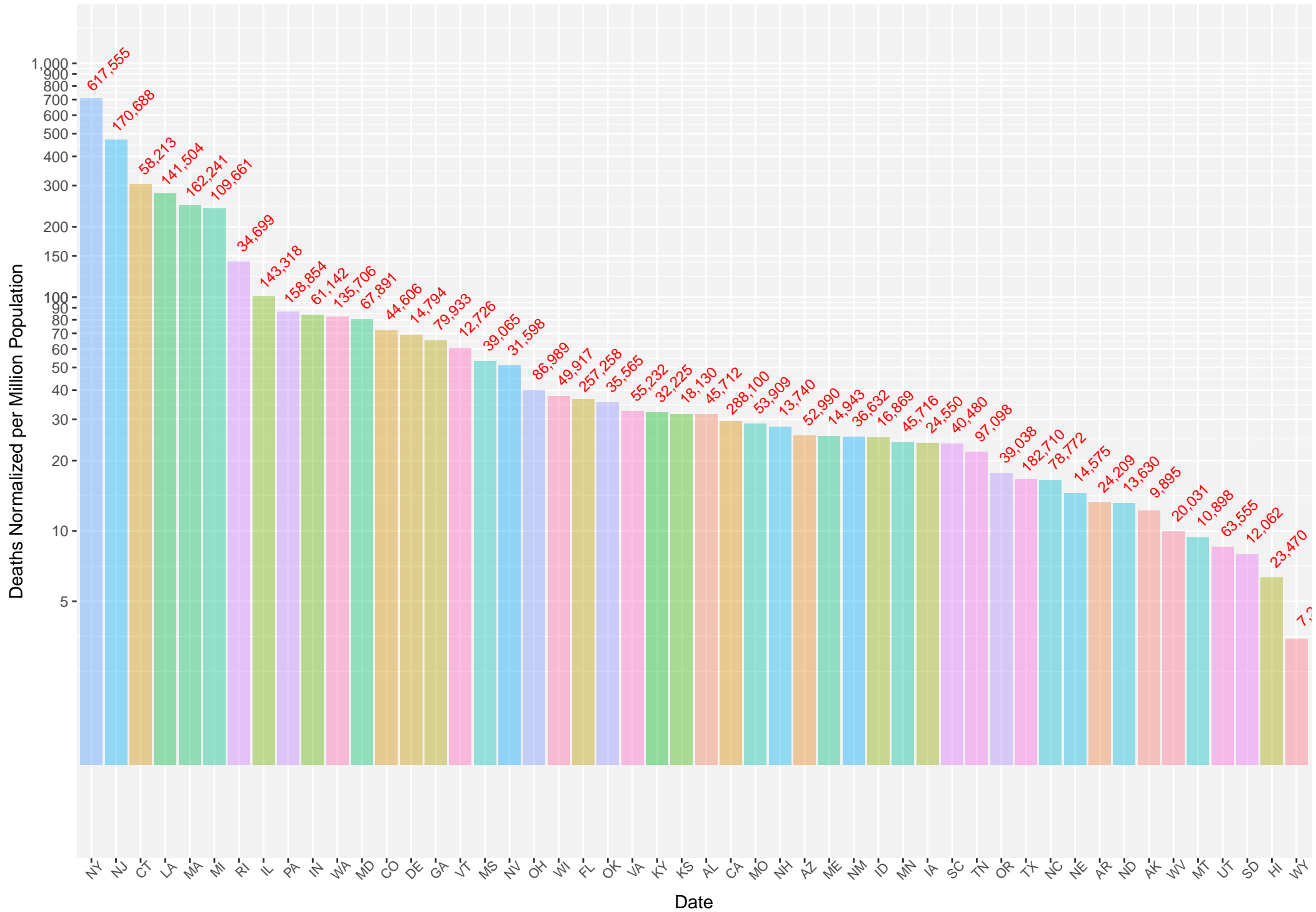
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
State Statistics (Total Tested in Red)



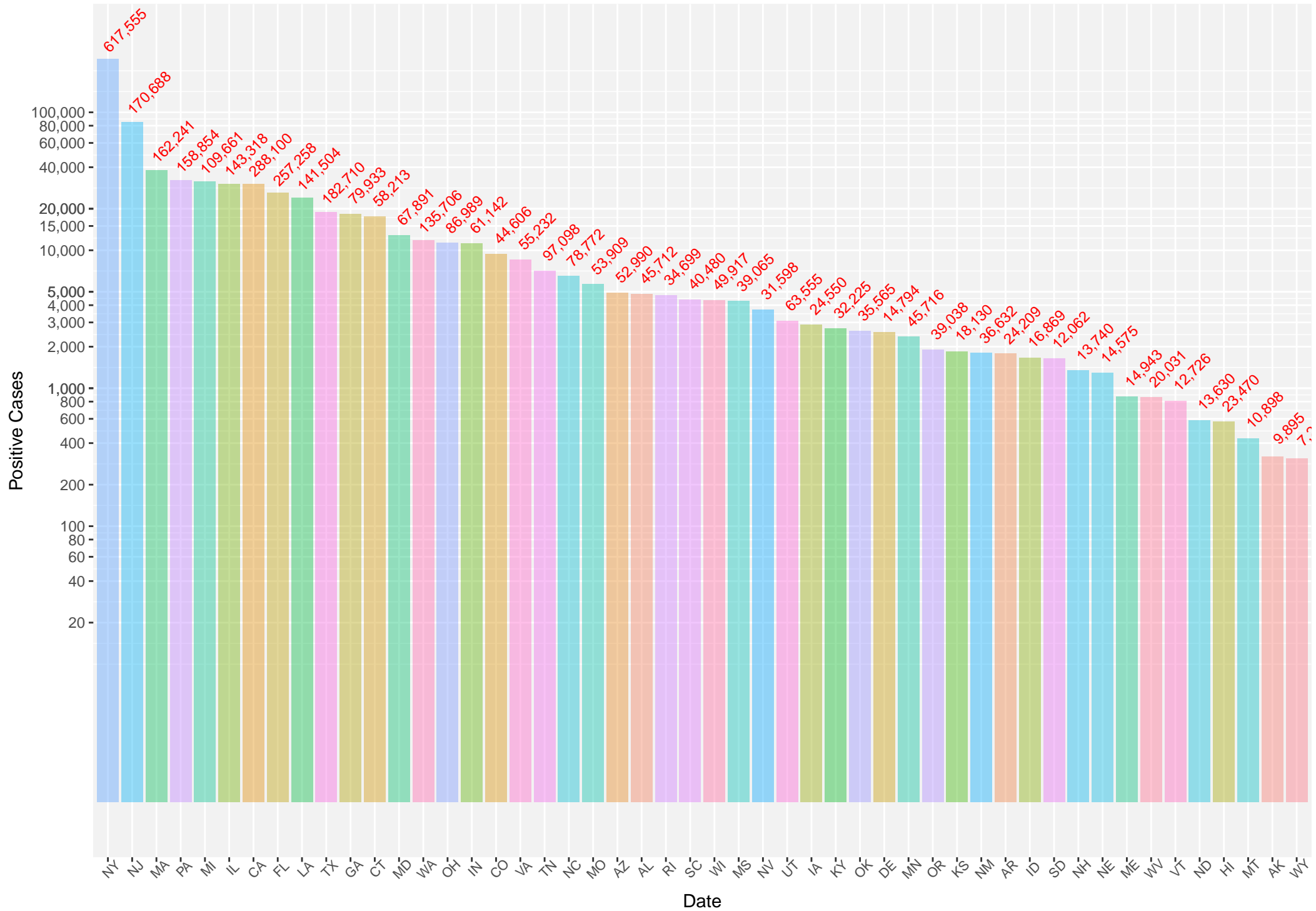
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
State Statistics (Total Tested in Red)



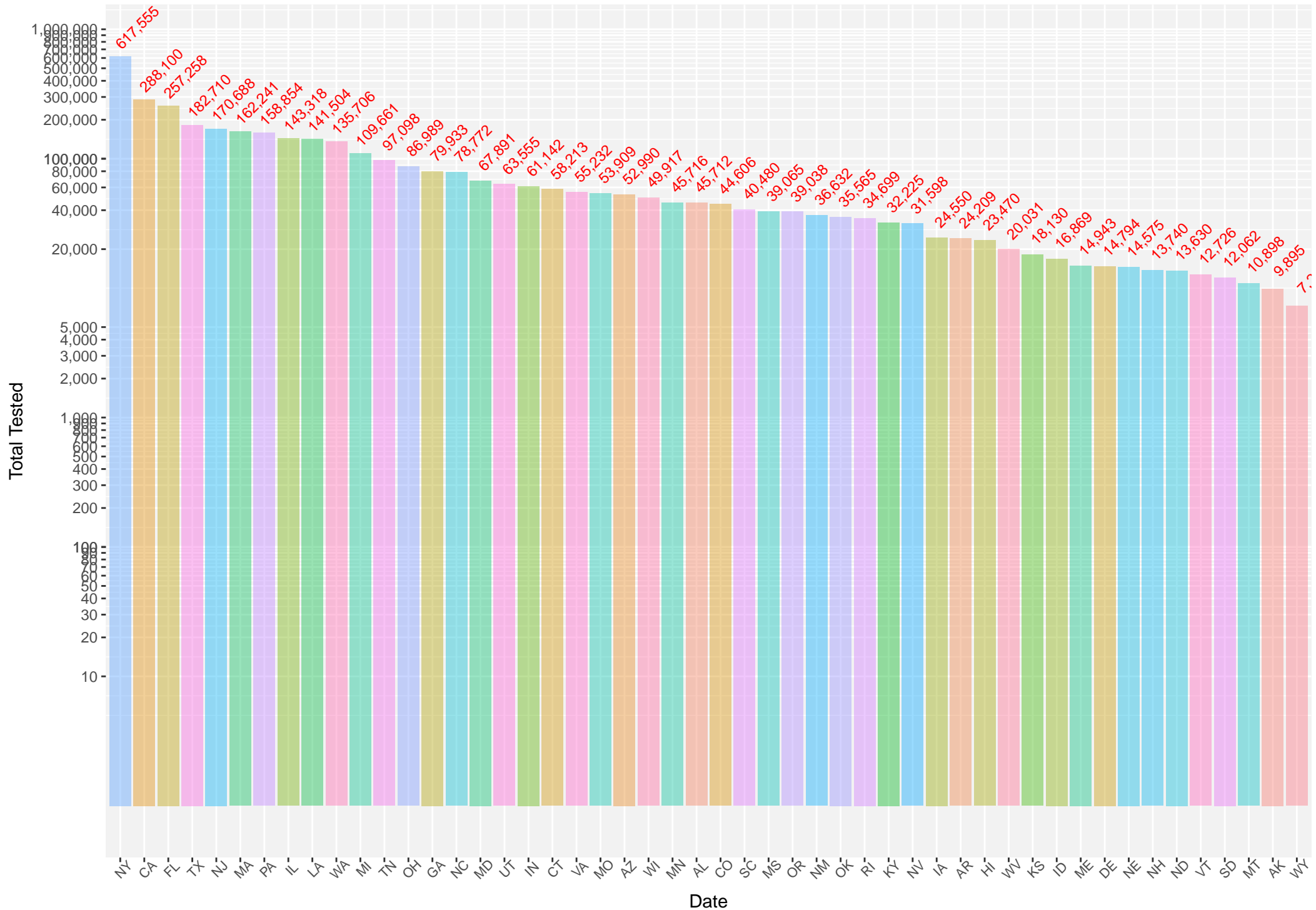
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
State Statistics (Total Tested in Red)



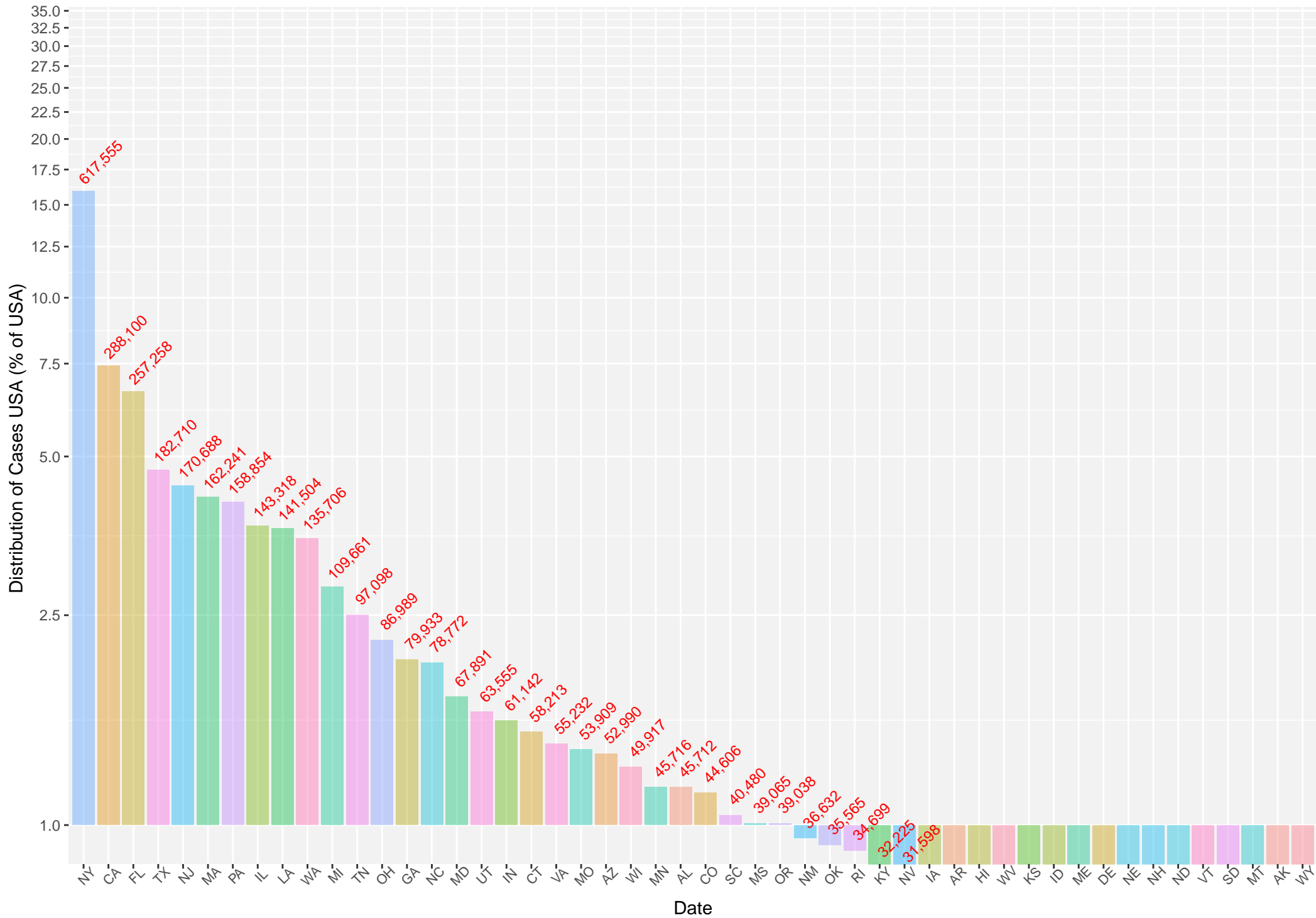
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
State Statistics (Total Tested in Red)



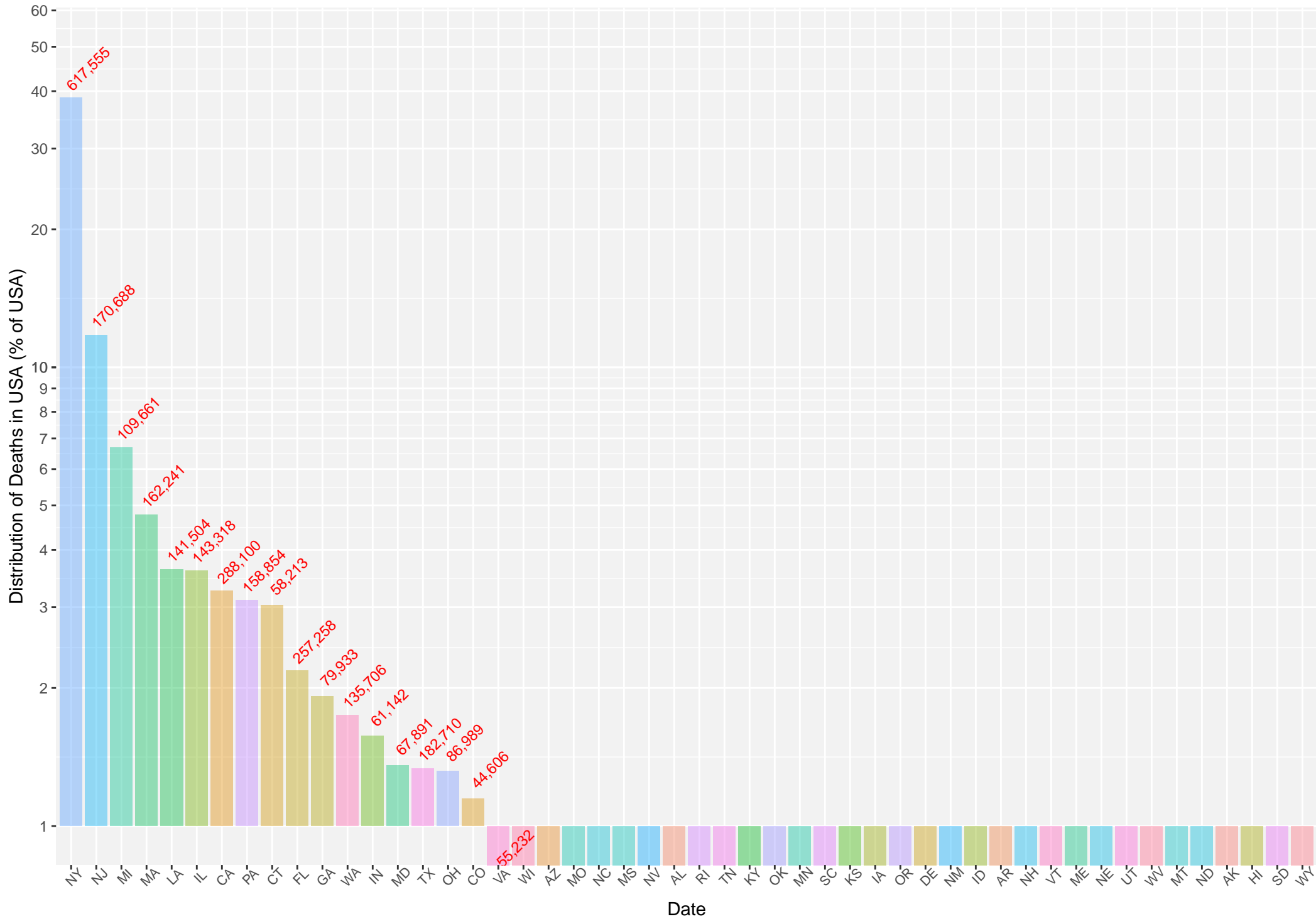
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
State Statistics (Total Tested in Red)



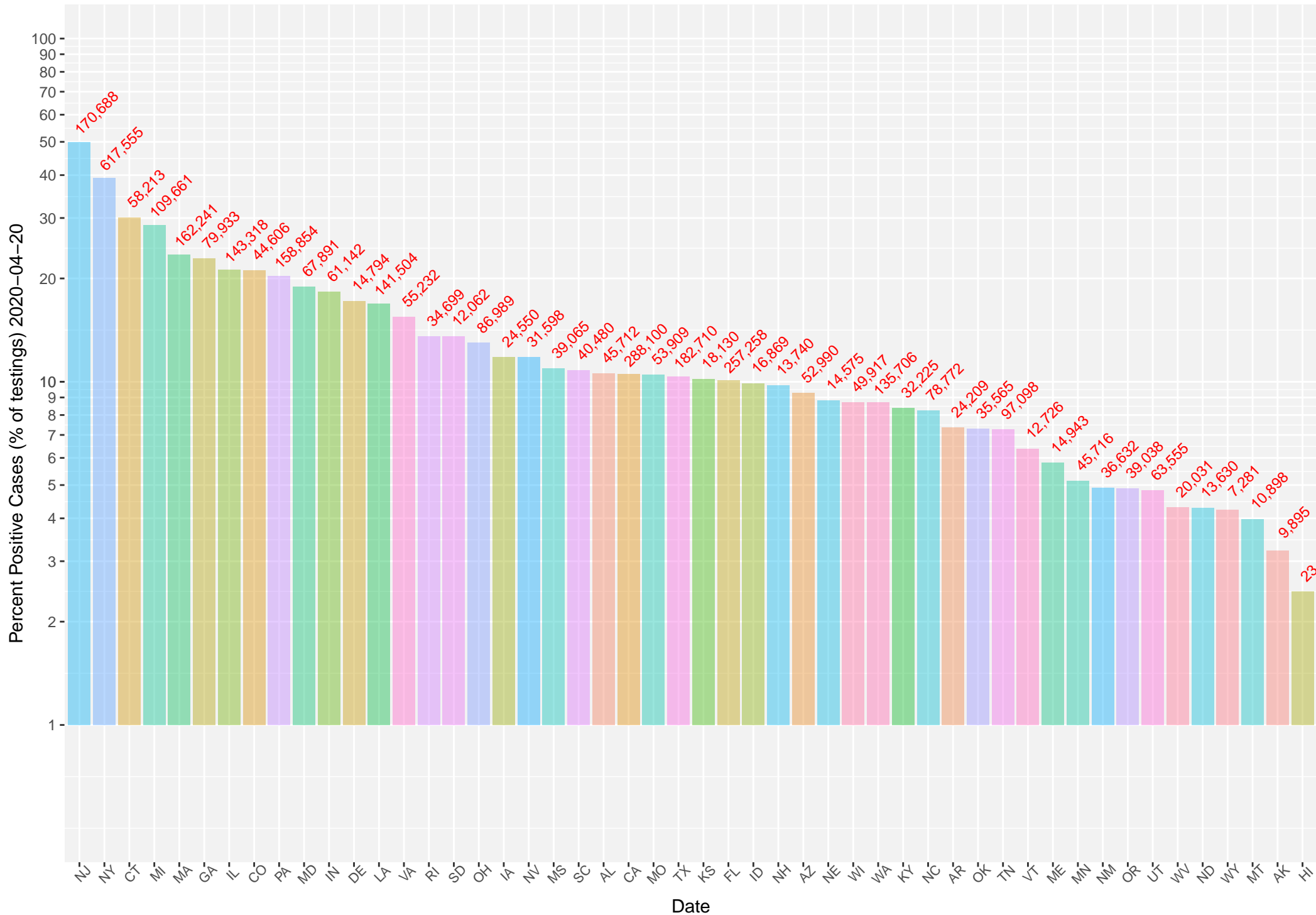
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
State Statistics (Total Tested in Red)



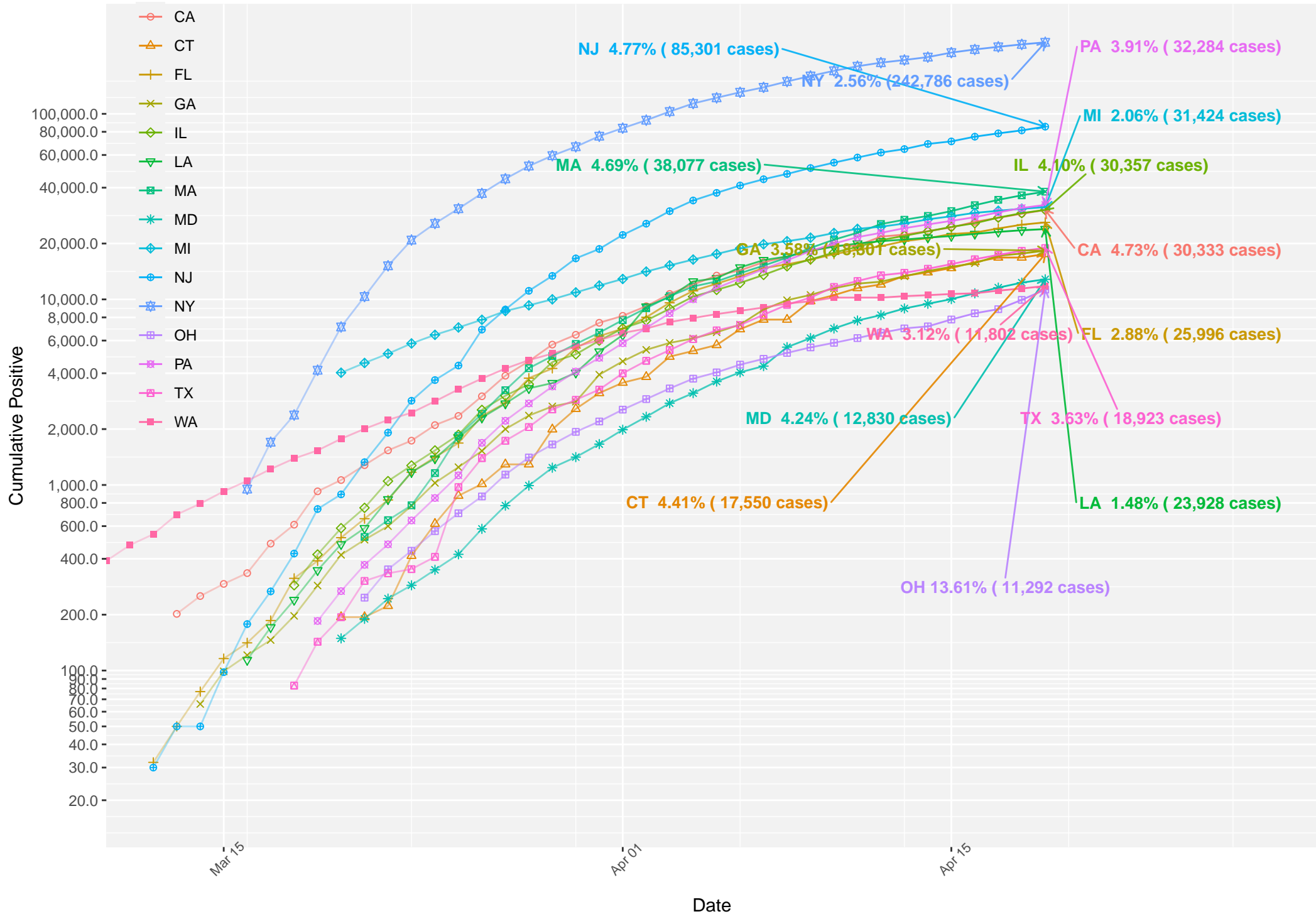
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
State Statistics (Total Tested in Red)



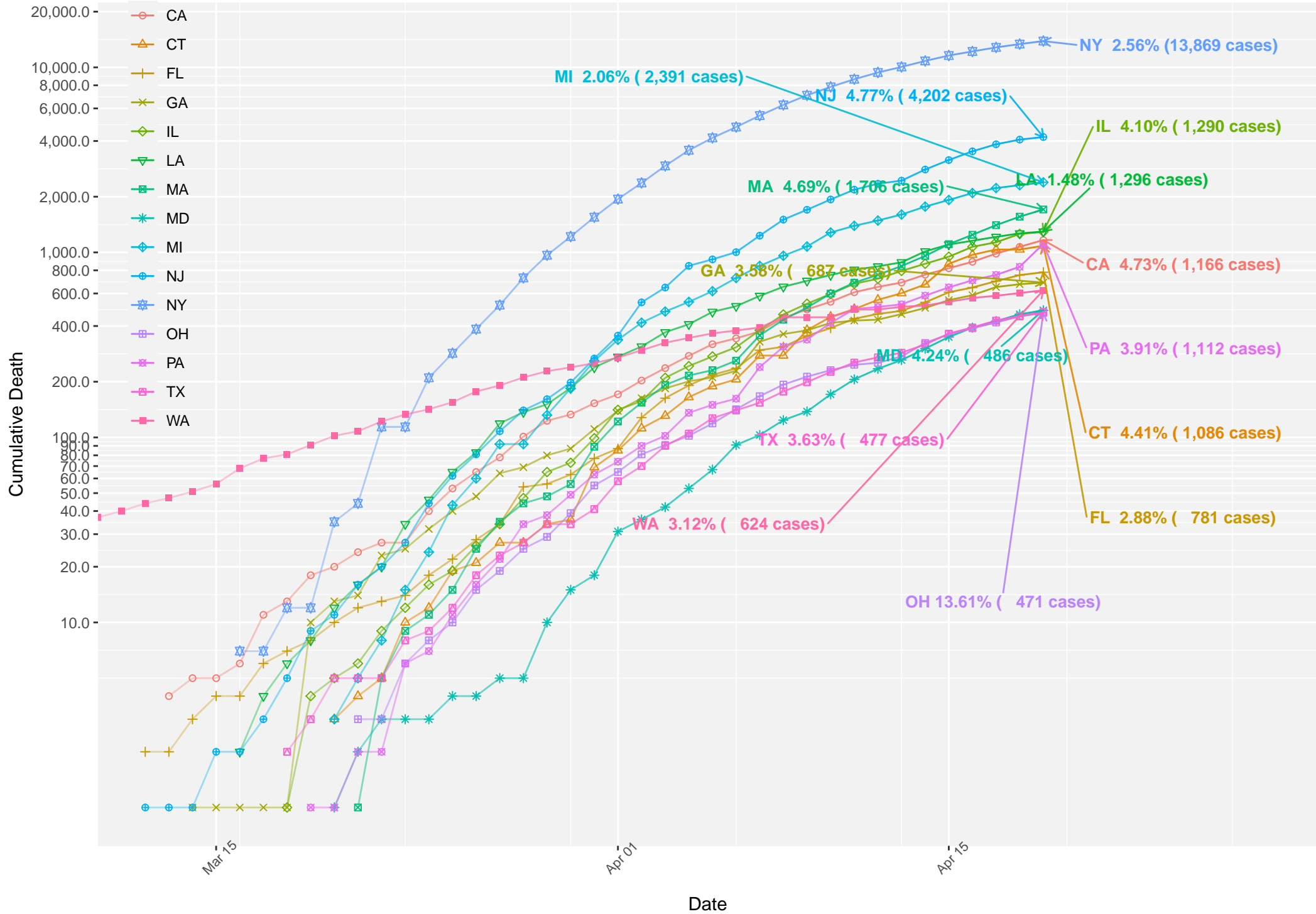
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Cumulative Positive (Top 15 States by Positive)



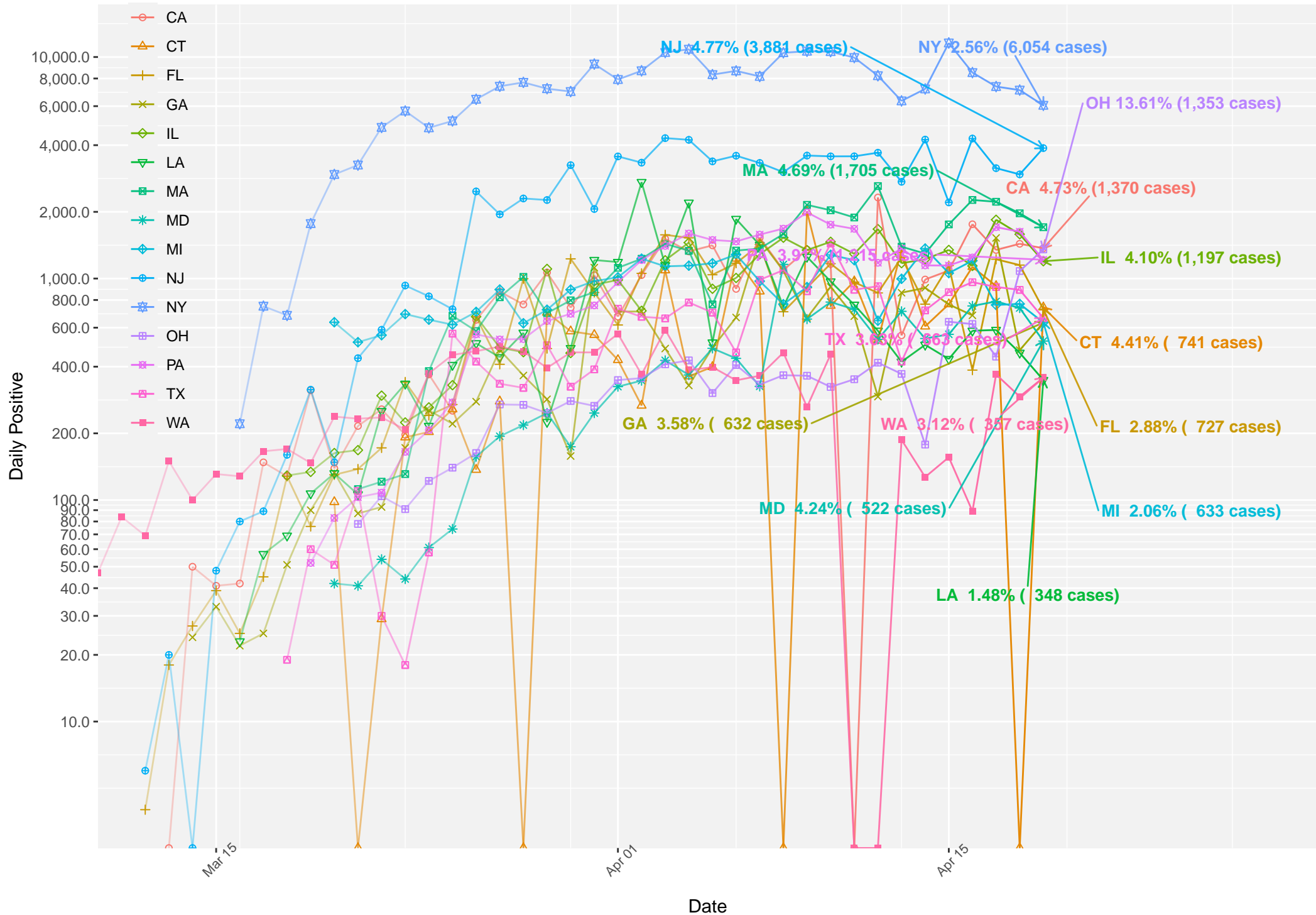
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Cumulative Death (Top 15 States by Positive)



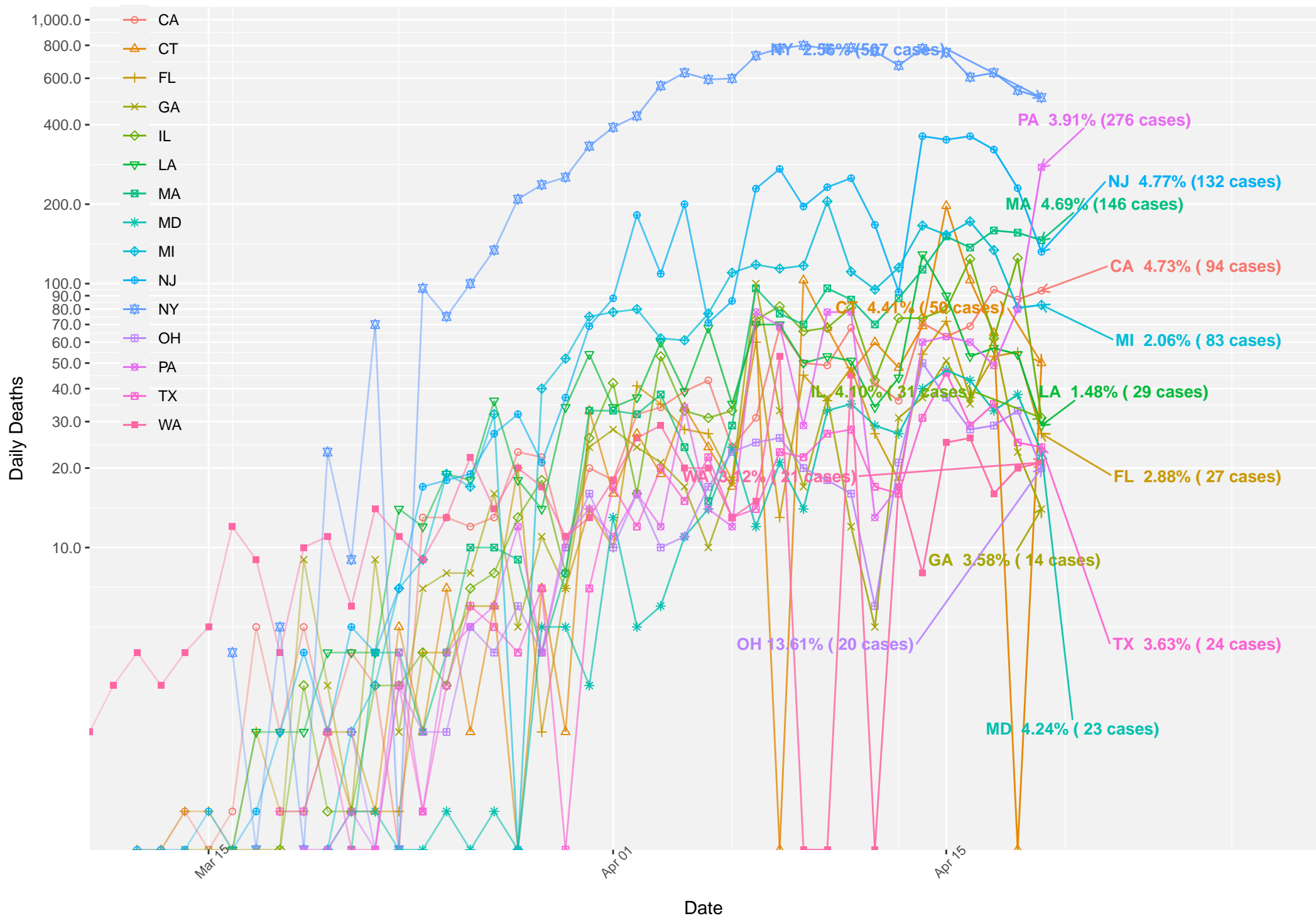
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Daily Positive (Top 15 States by Positive)



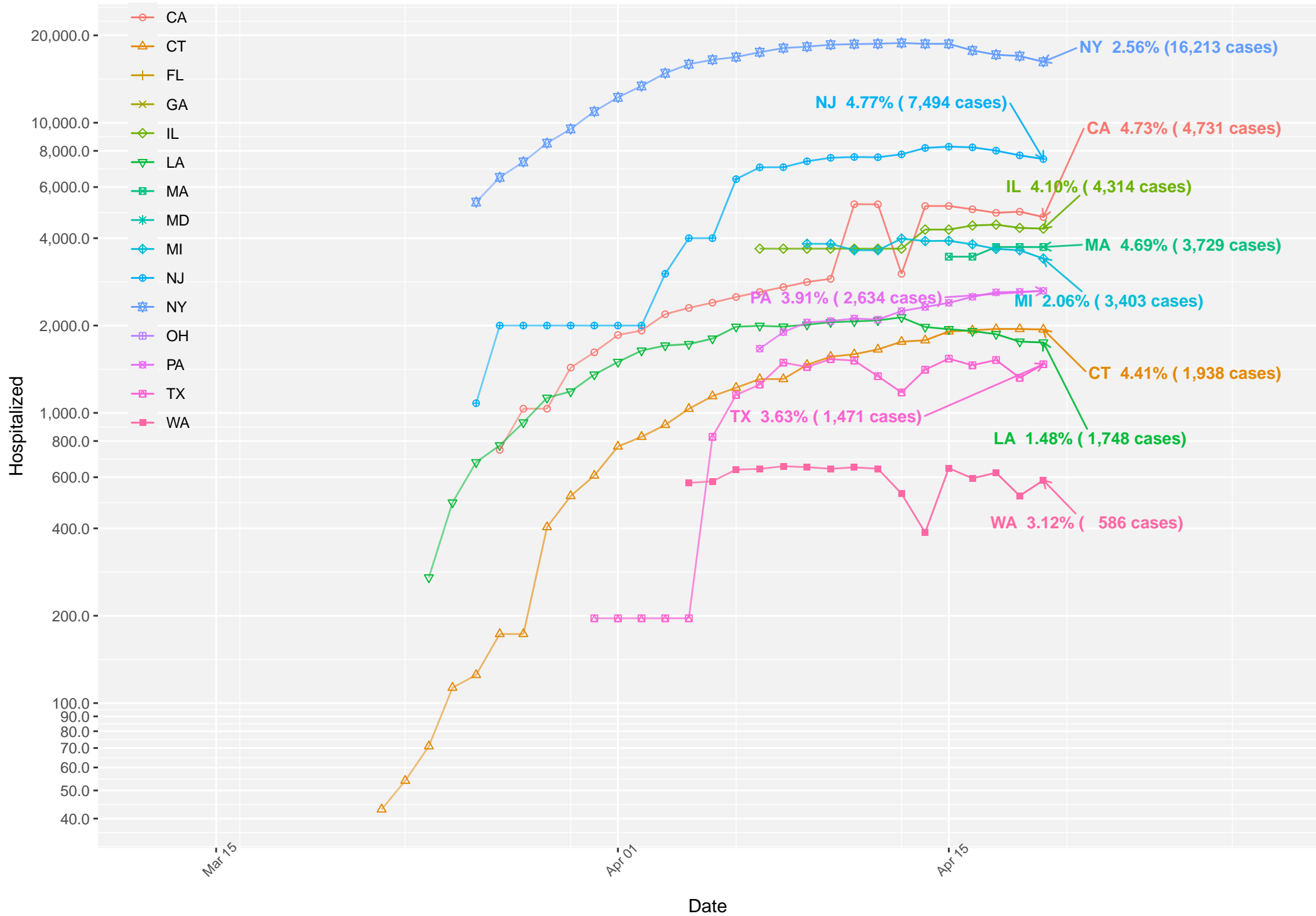
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Daily Deaths (Top 15 States by Positive)



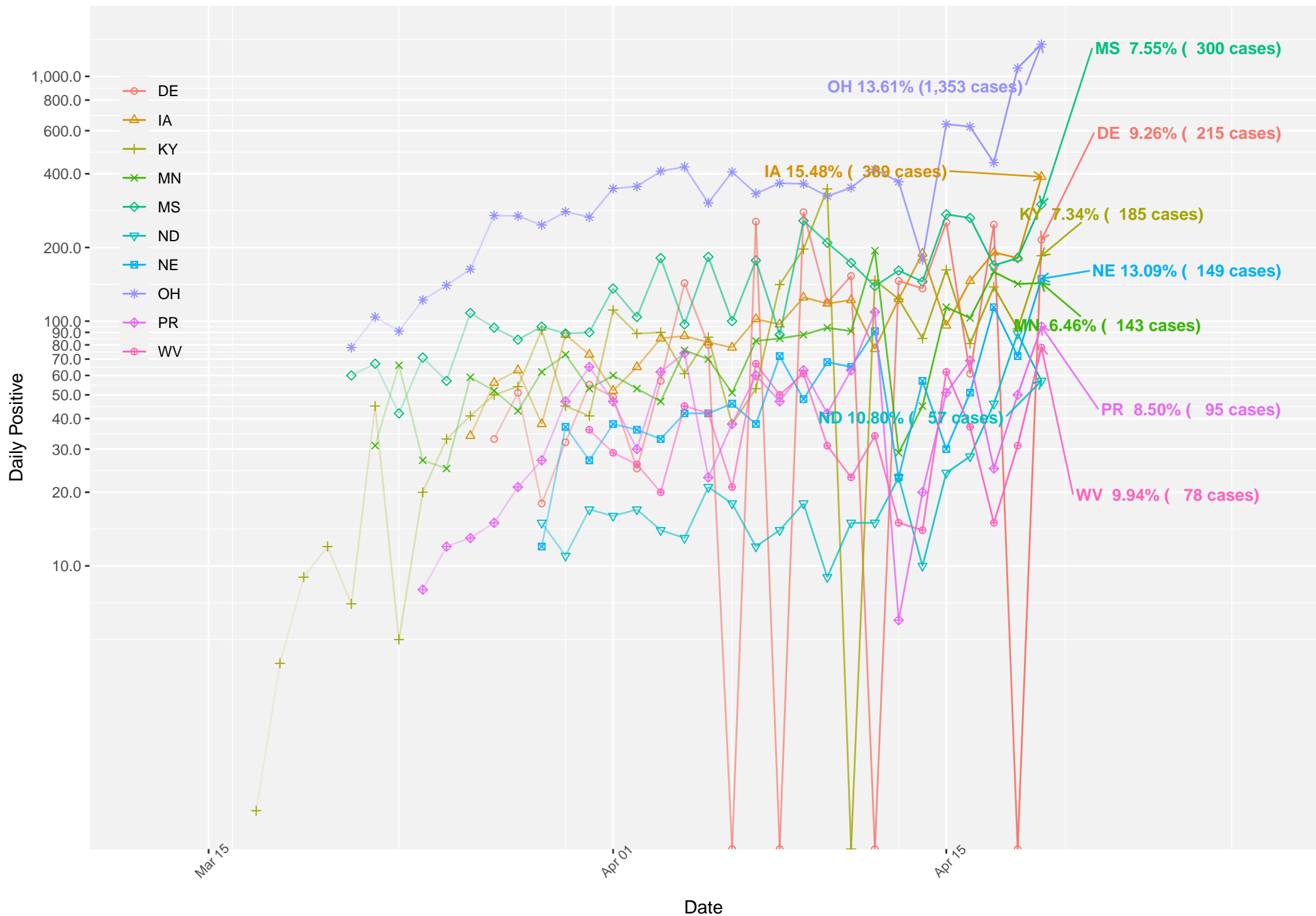
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Hospitalized (Top 15 States by Positive)



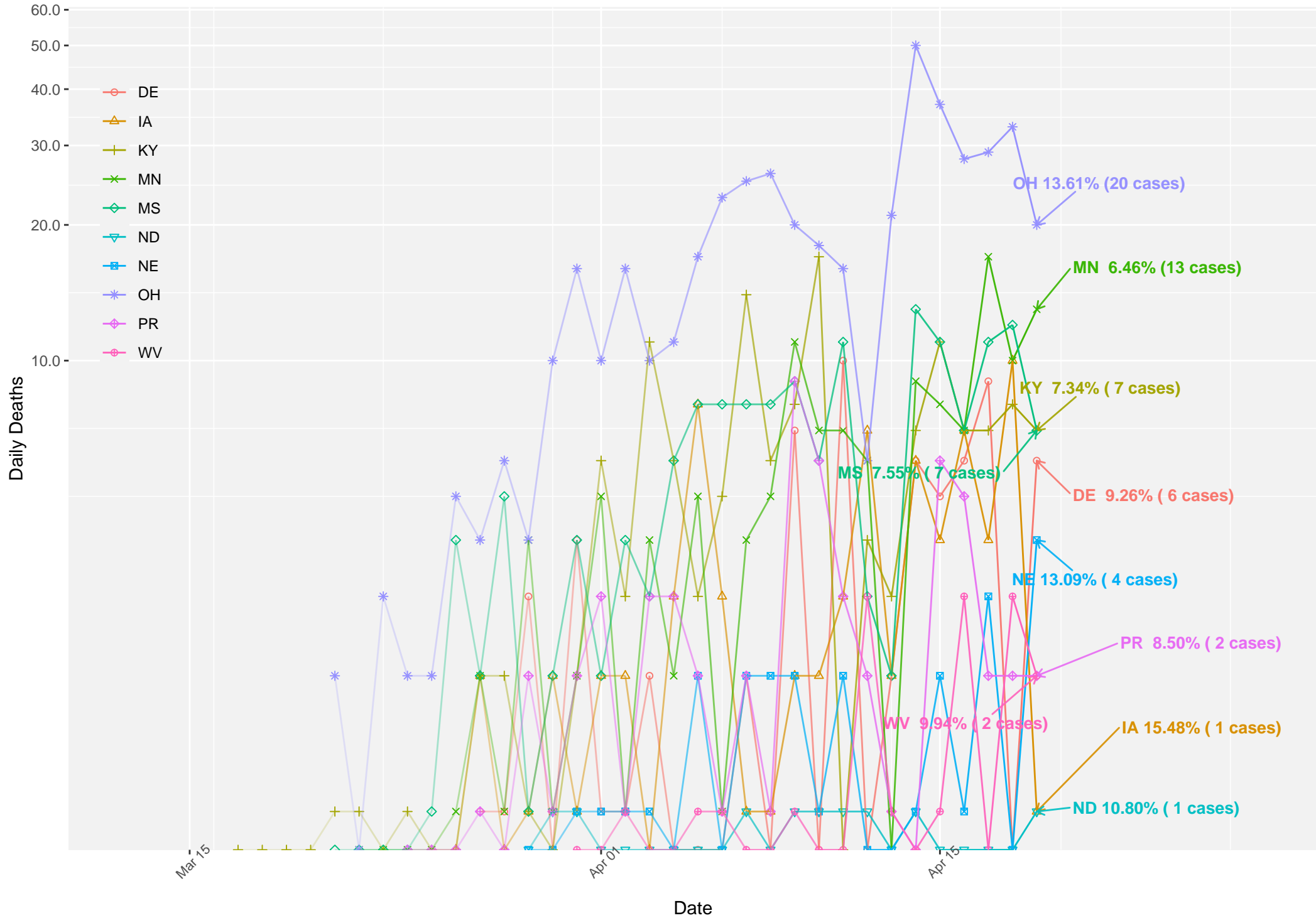
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Daily Positive (Top 10 Positive Growth Percent States)



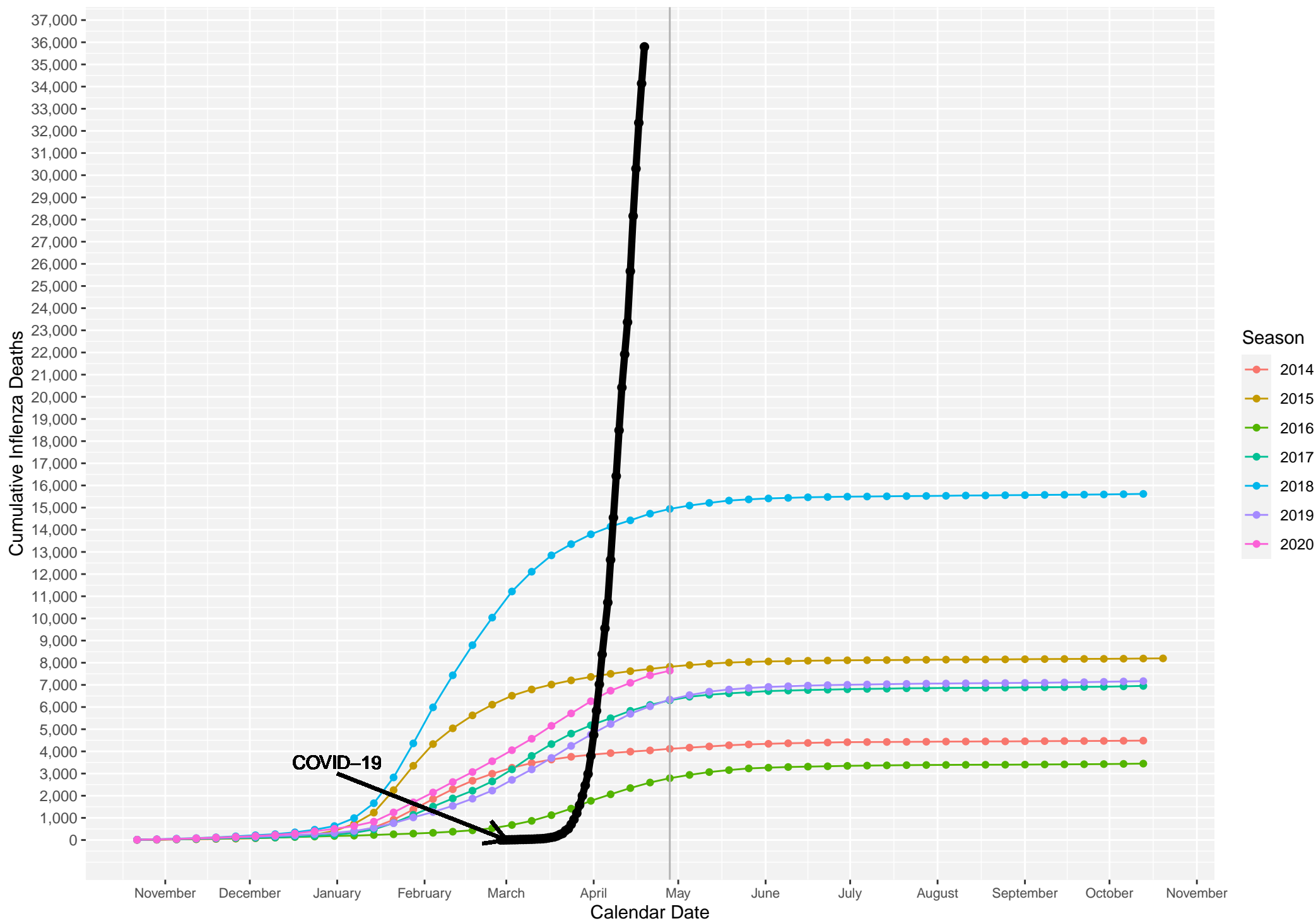
Tracking COVID-19 Report Date: 2020-04-20

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid-tracking-data/master/data/states_daily_4pm_et.csv
Daily Deaths (Top 10 Positive Growth Percent States)



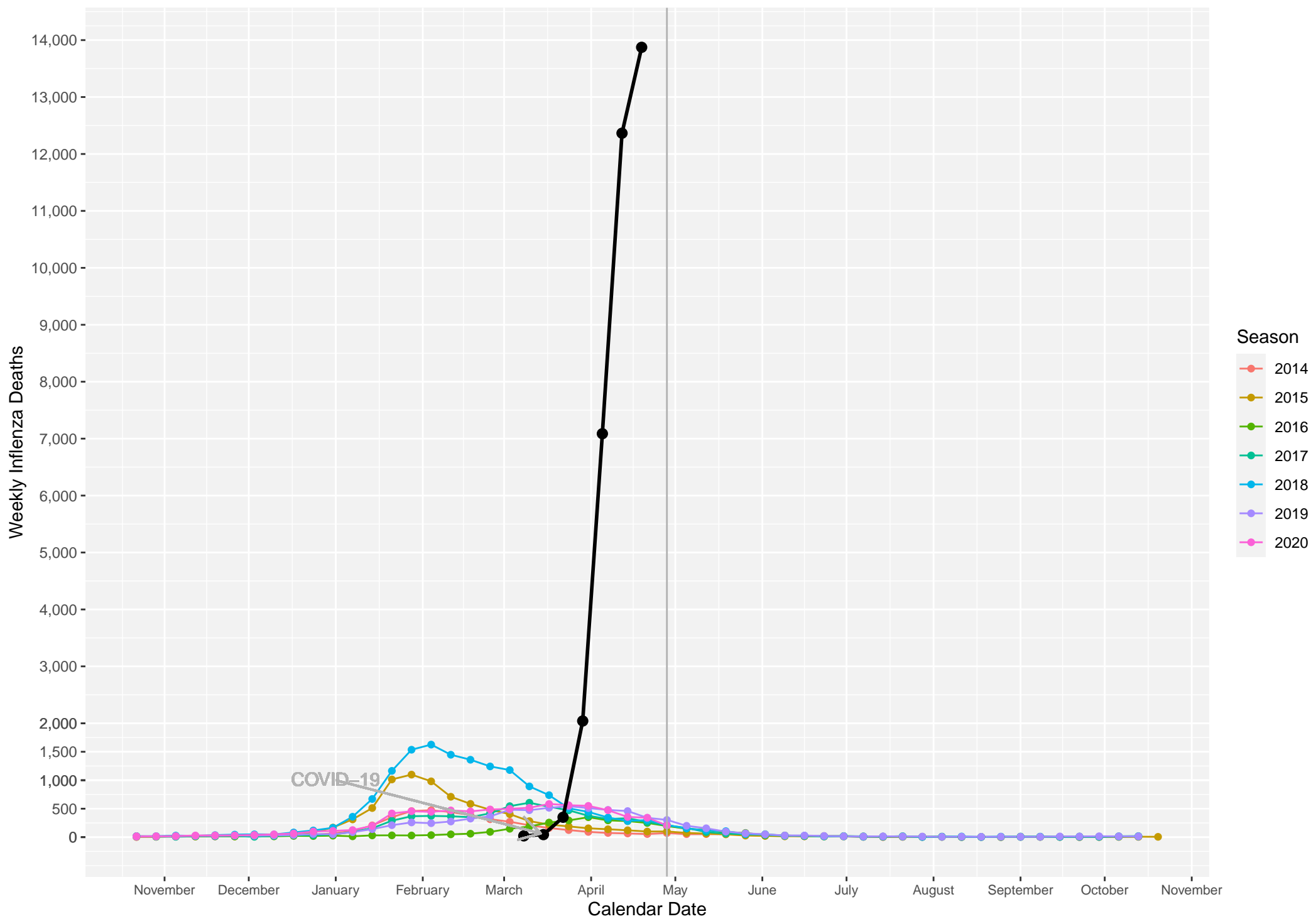
Tracking COVID-19 Report Date: 2020-04-20

Cumulative Deaths by Season
www.cdc.gov/nchs/fastats



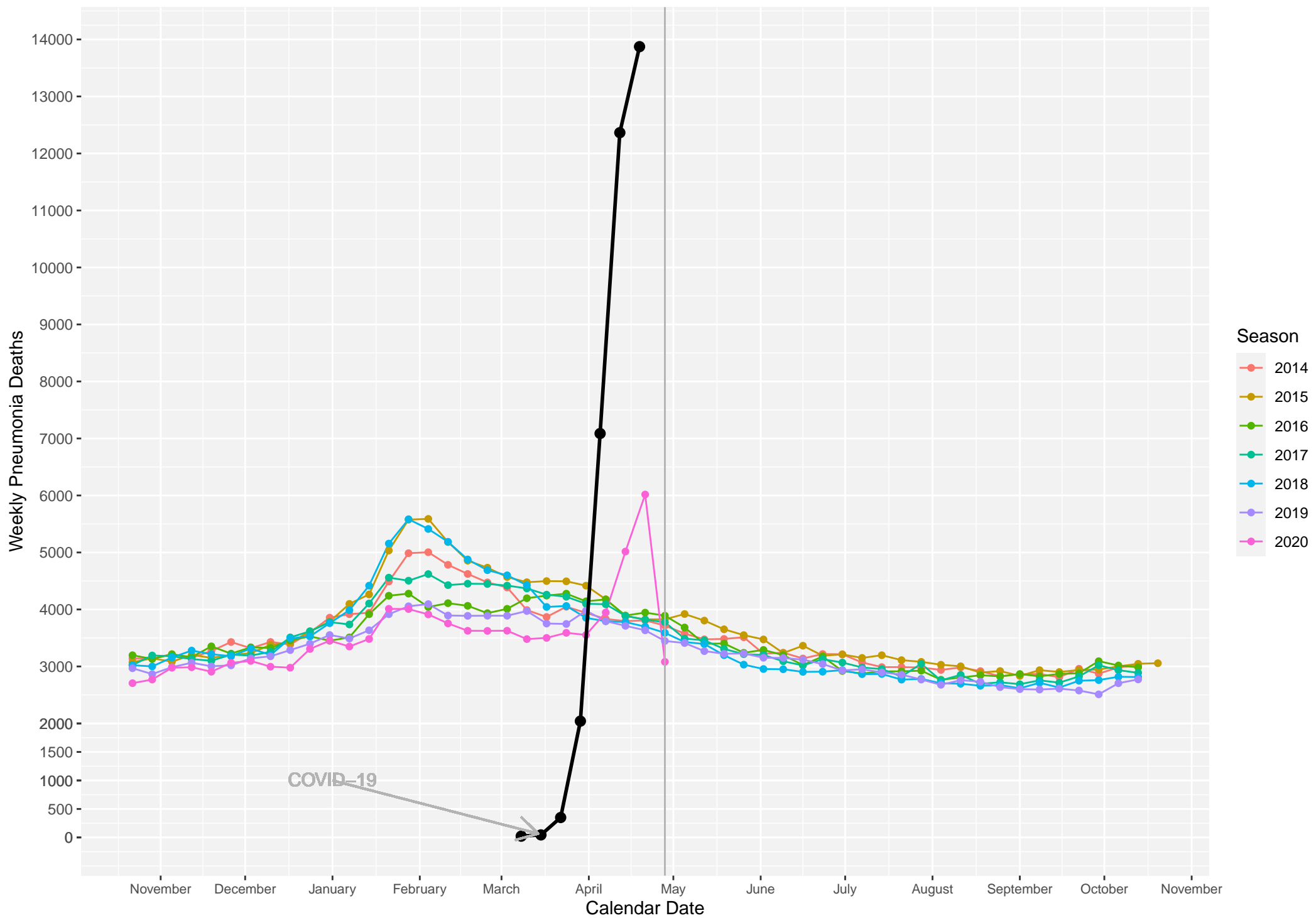
Tracking COVID-19 Report Date: 2020-04-20

Weekly Deaths by Season
www.cdc.gov/nchs/fastats



Tracking COVID-19 Report Date: 2020-04-20

Weekly Deaths by Season
www.cdc.gov/nchs/fastats



Tracking COVID-19 Report Date: 2020-04-20

Percent of all Weekly Deaths by Season
www.cdc.gov/nchs/fastats

