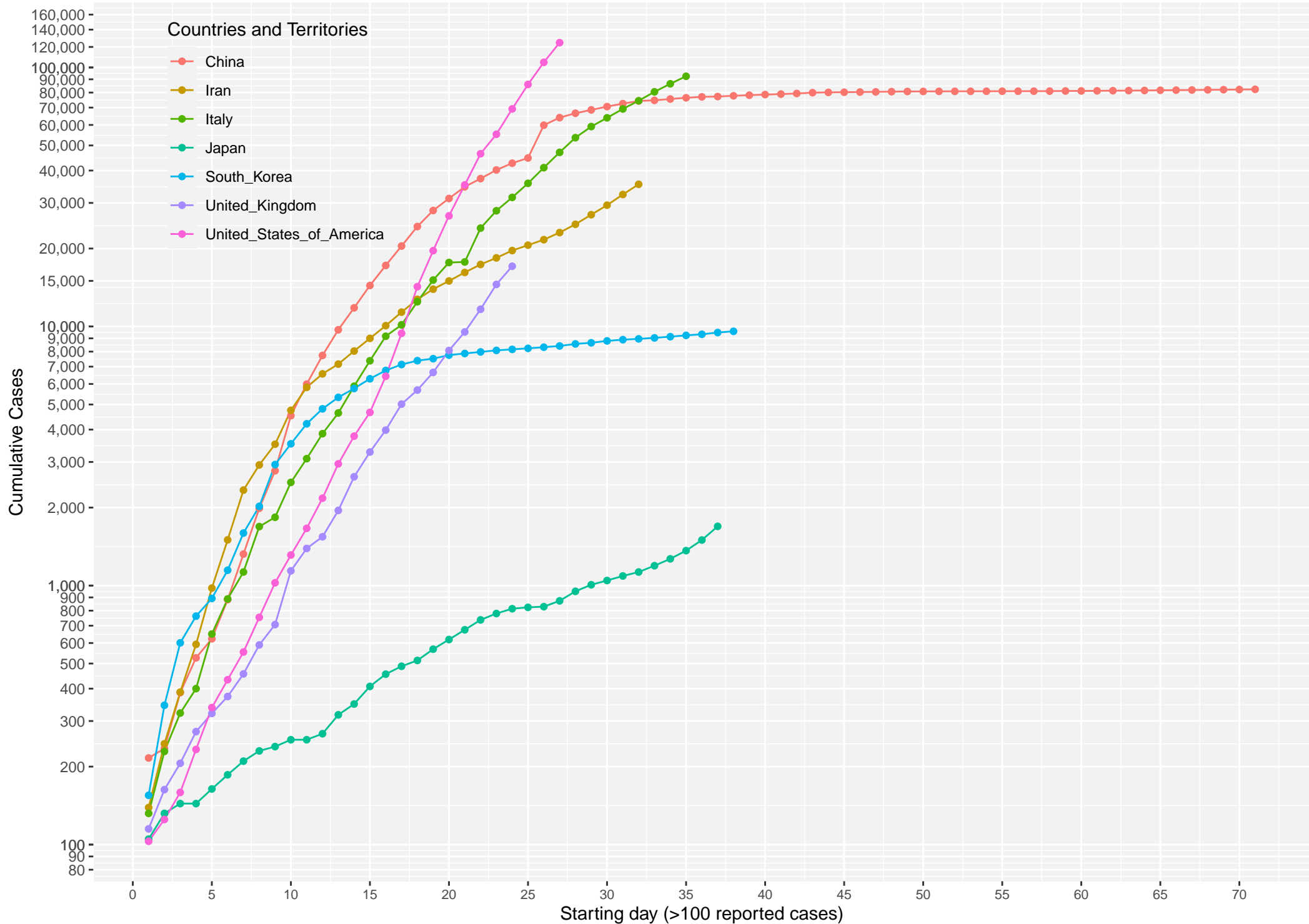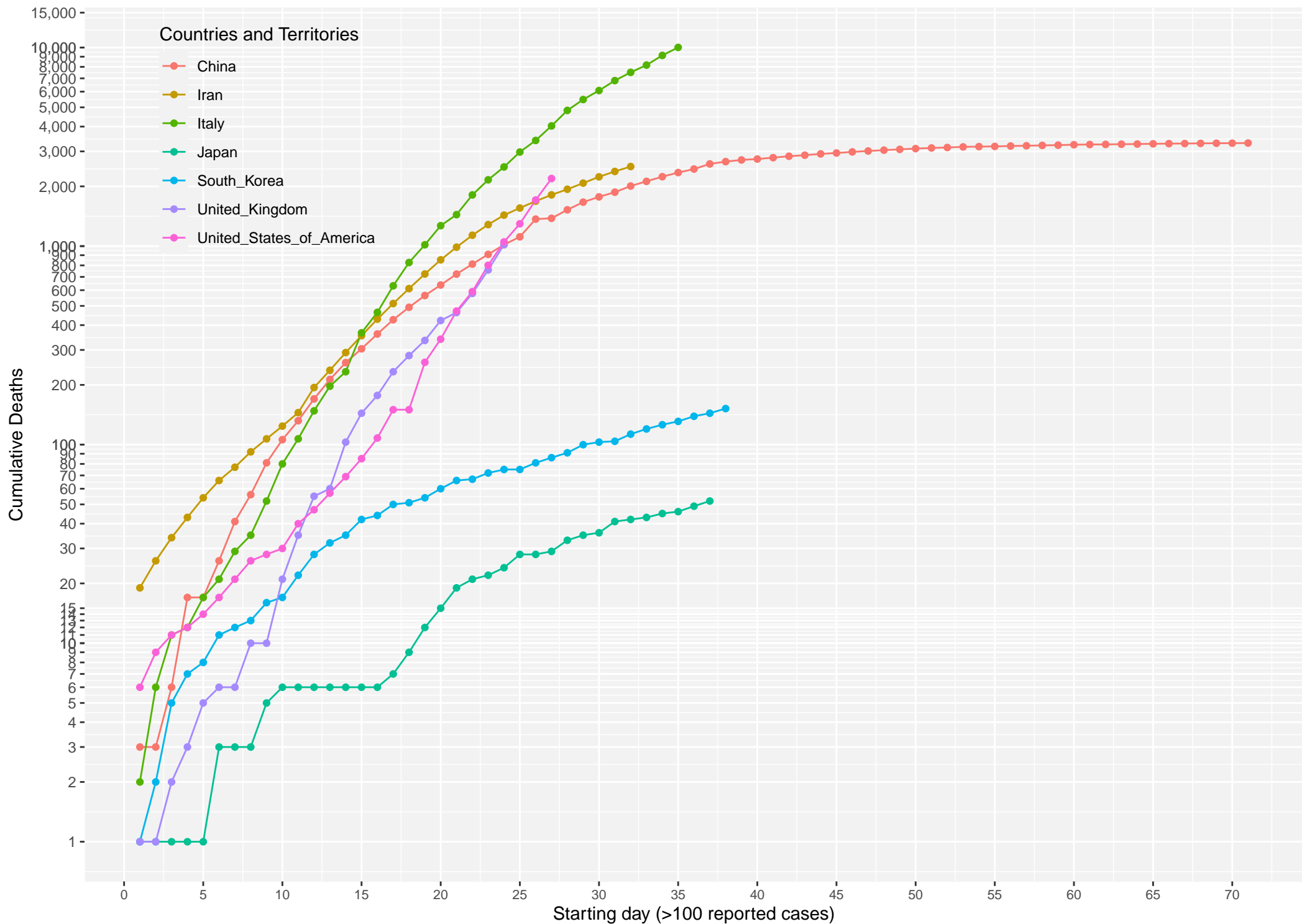Tracking COVID-19   Report Date: 2020-03-29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-03-29.xlsx

Countries and Territories
- China
- Iran
- Italy
- Japan
- South_Korea
- United_Kingdom
- United_States_of_America

Cumulative Cases

Starting day (>100 reported cases)

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

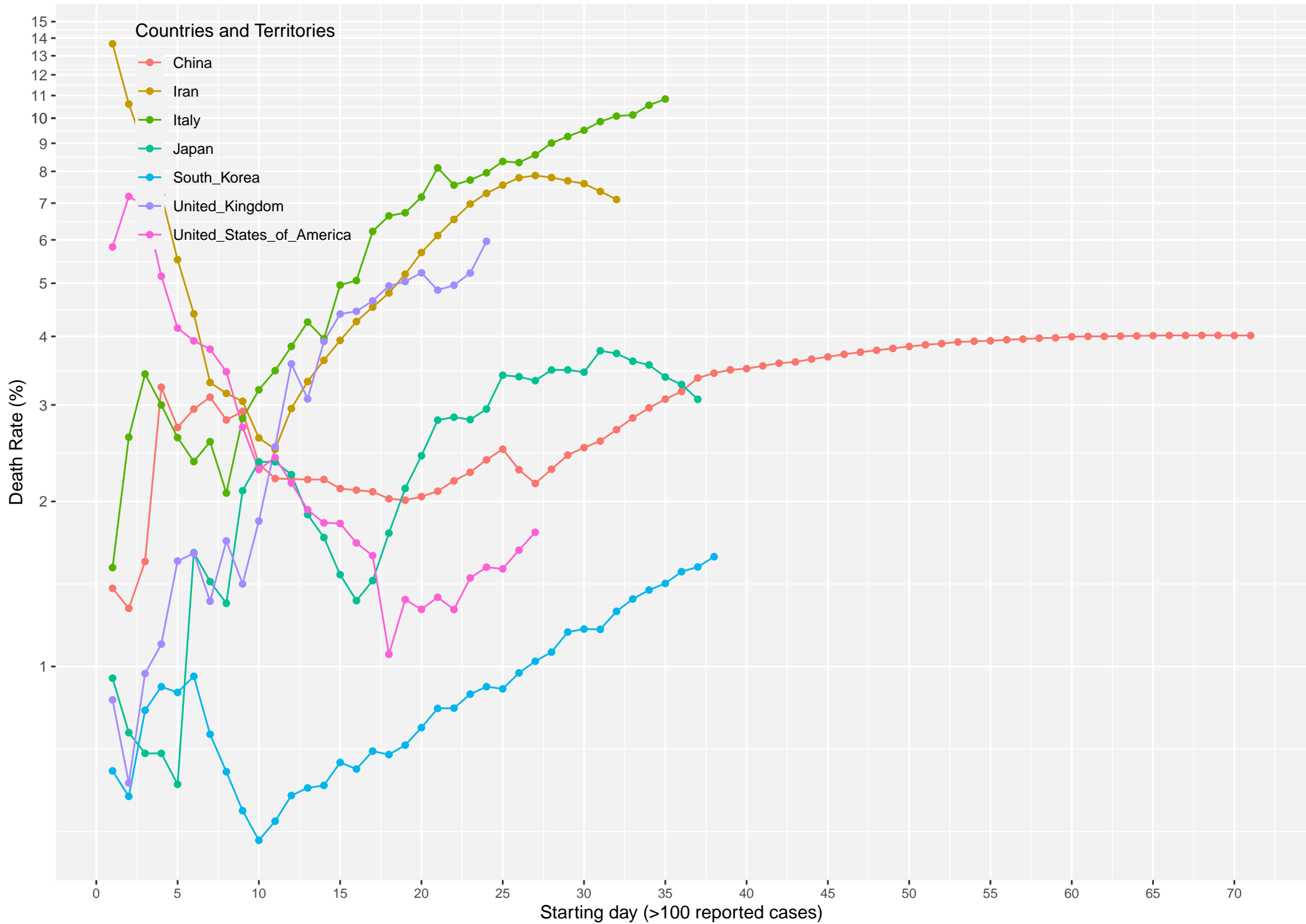# Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Countries and Territories
- China
- Iran
- Italy
- Japan
- South_Korea
- United_Kingdom
- United_States_of_America

Rate of Change of Cases

Starting day (>100 reported cases)

DRC Mar 29, 2020
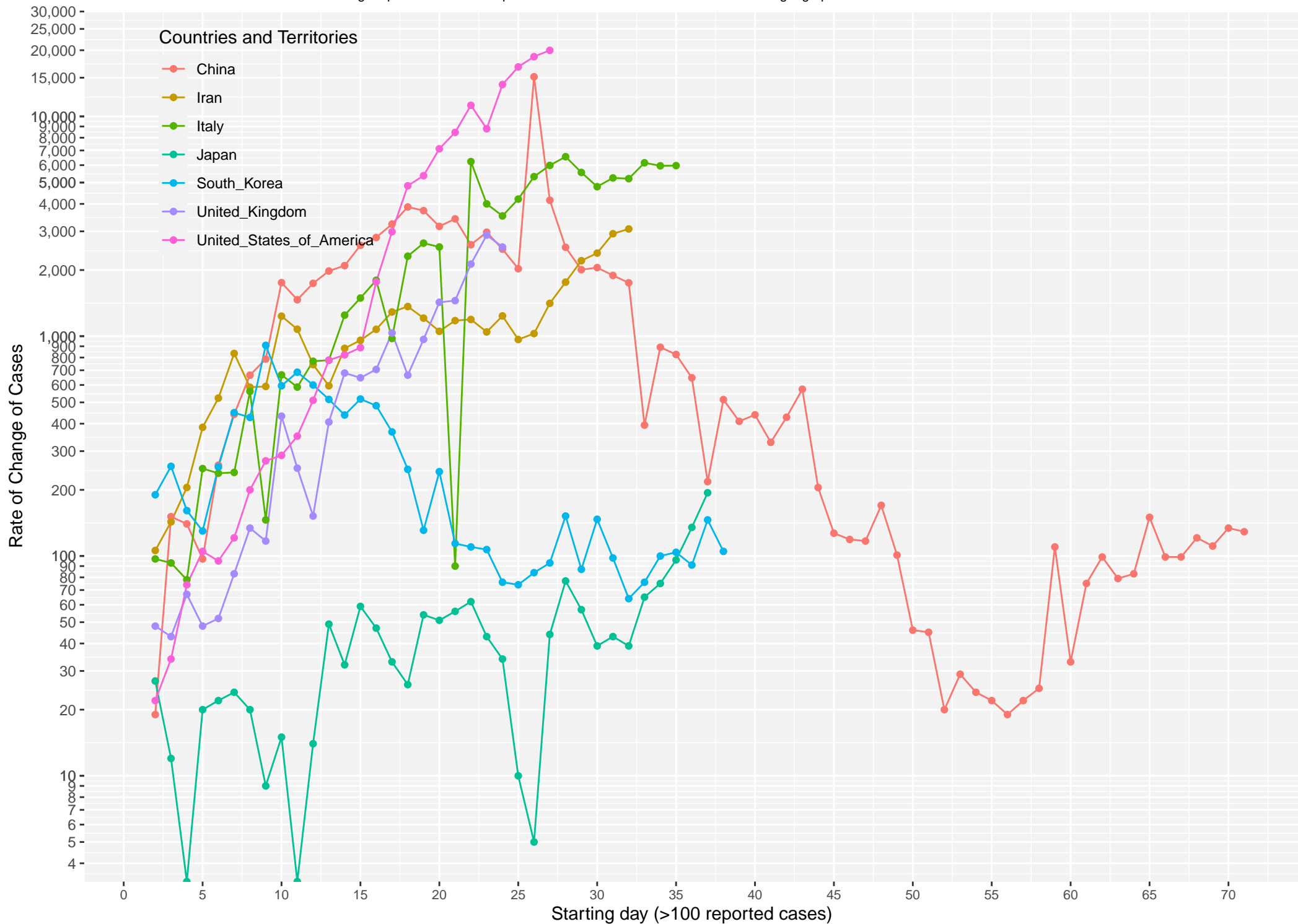D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine.R

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Countries and territories

- China
- Iran
- Italy
- Japan
- South_Korea
- United_Kingdom
- United_States_of_America

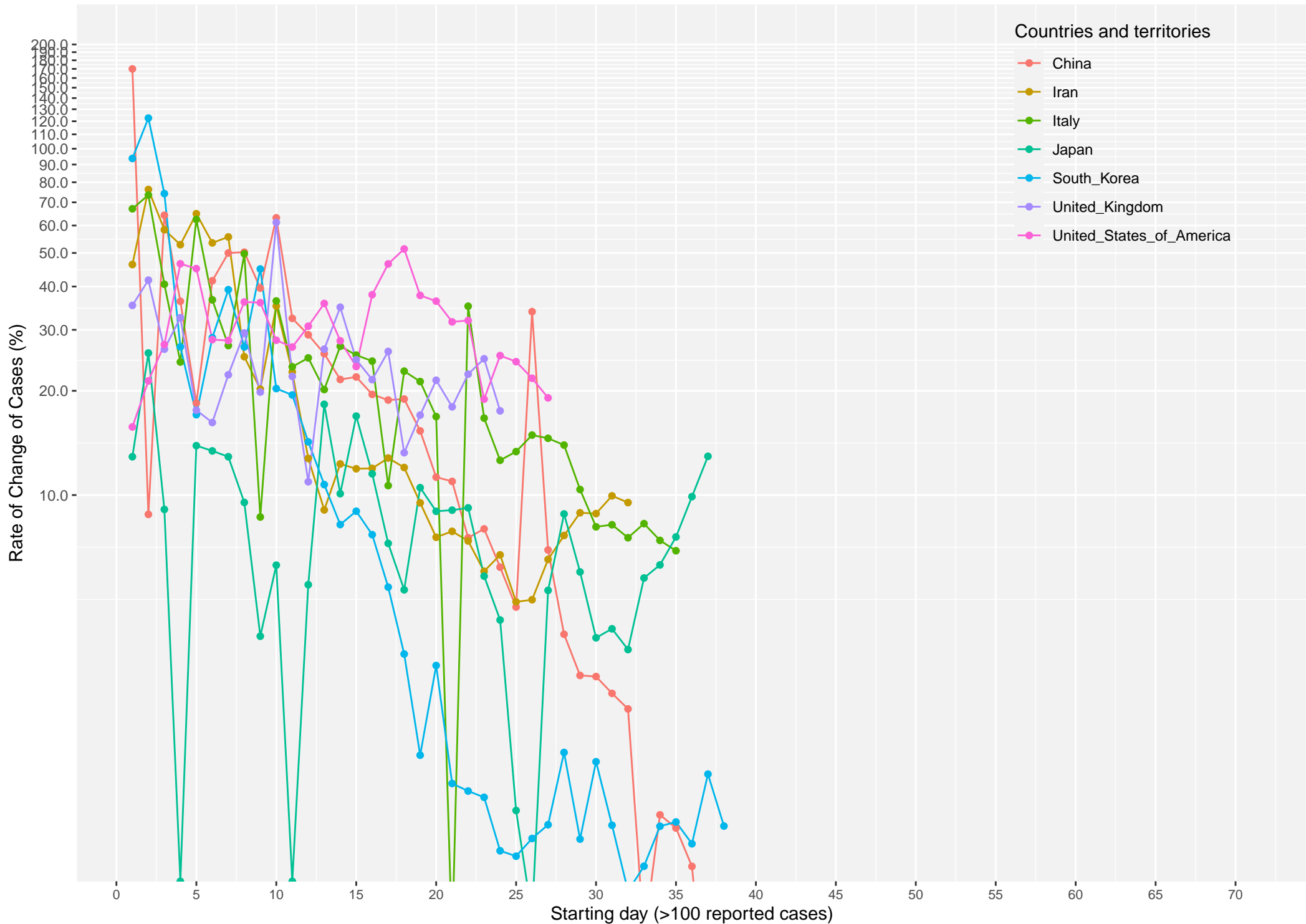Rate of Change of Cases (%)

Starting day (>100 reported cases)

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Countries and territories
- China
- Iran
- Italy
- Japan
- South_Korea
- United_Kingdom
- United_States_of_America

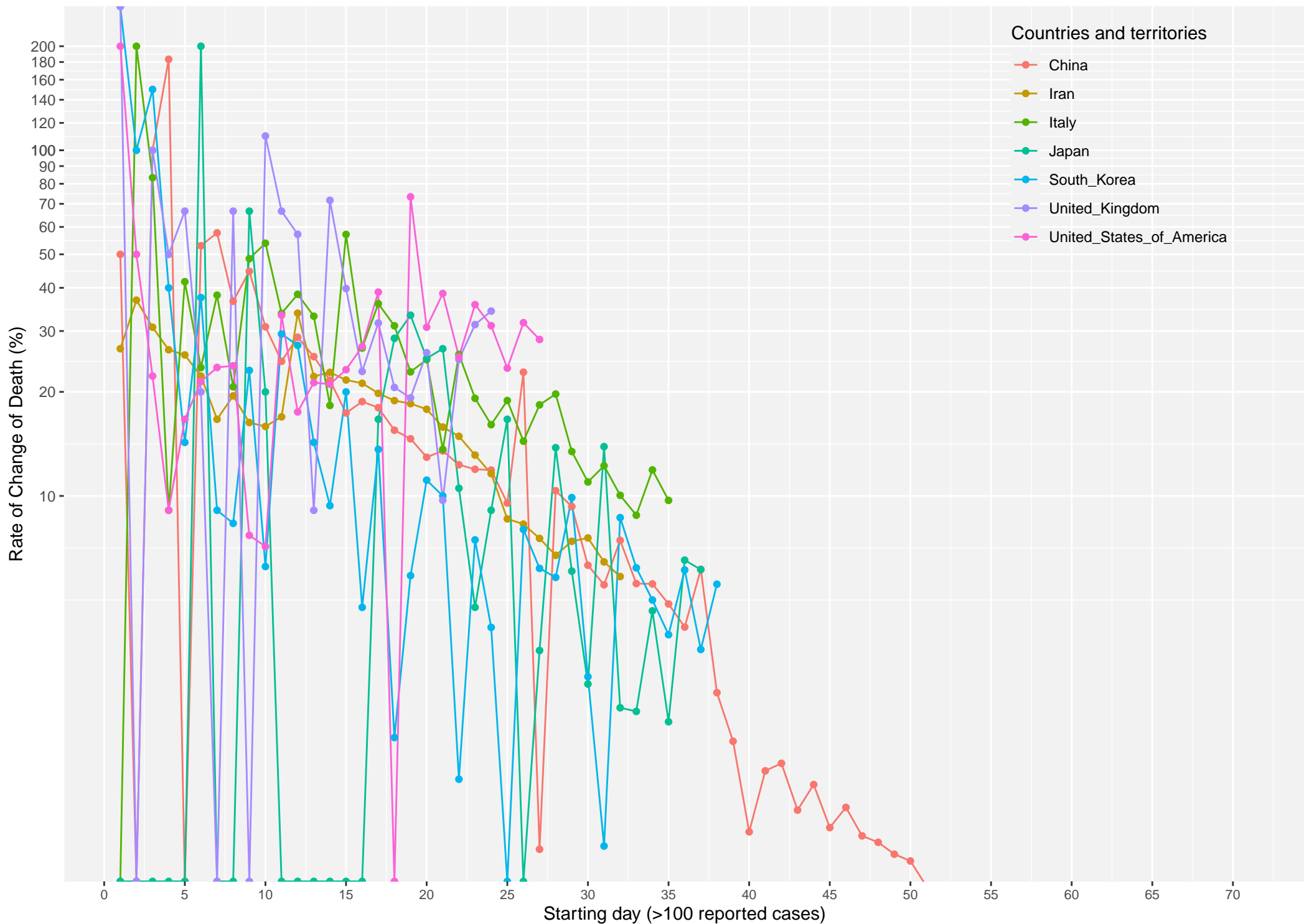Rate of Change of Death (%)

Starting day (>100 reported cases)

Tracking COVID–19   Report Date: 2020–03–29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID–19–geographic–disbtribution–worldwide–2020–03–29.xlsx

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Global Deaths

Date

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

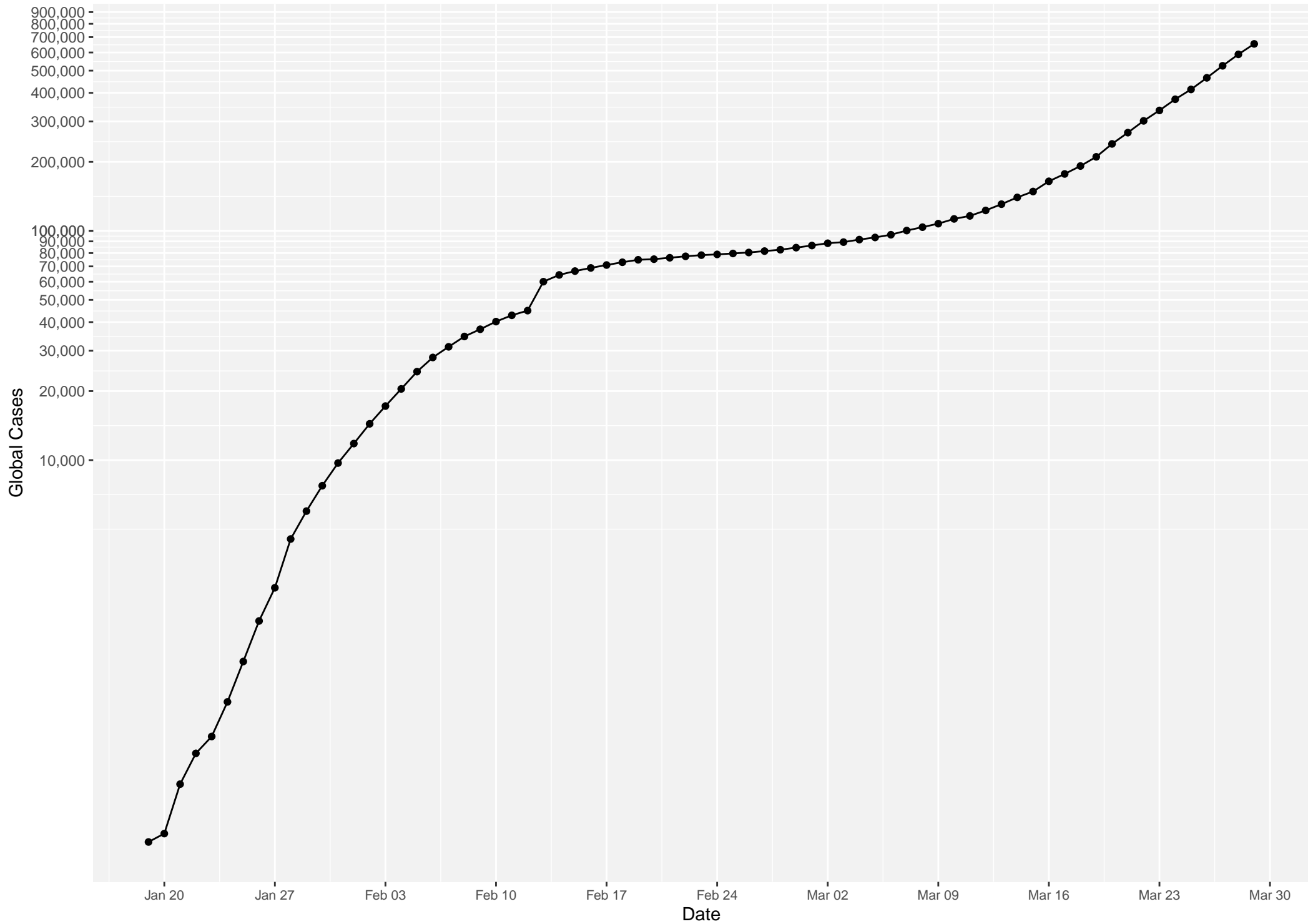# Tracking COVID–19   Report Date: 2020–03–29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID–19–geographic–disbtribution–worldwide–2020–03–29.xlsx

DRC Mar 29, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine.R

Tracking COVID–19   Report Date: 2020–03–29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-03-29.xlsx
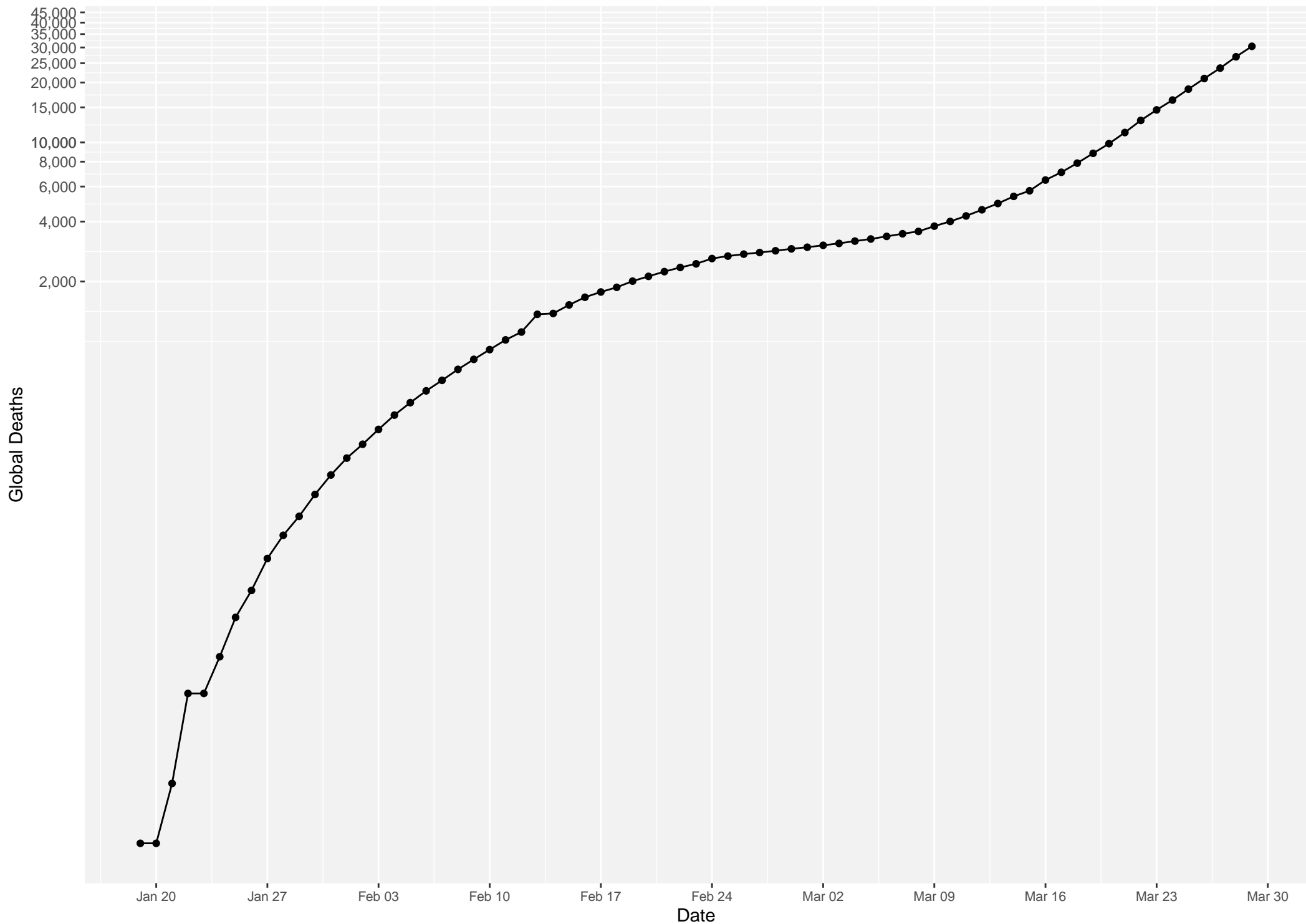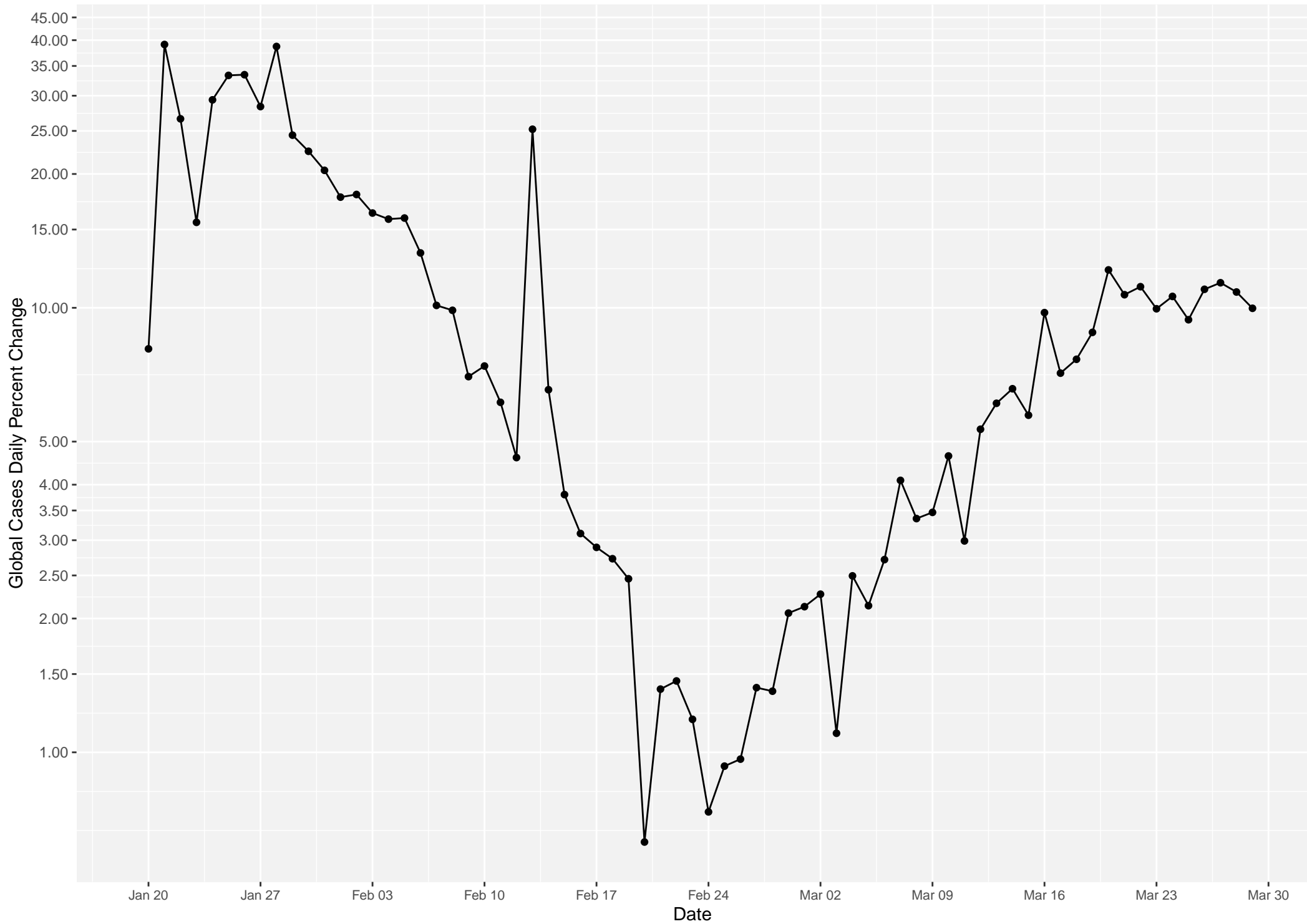
Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Countries and territories
- China
- Iran
- Italy
- Japan
- South_Korea
- United_Kingdom
- United_States_of_America

Tracking COVID−19   Report Date: 2020−03−29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−03−29.xlsx

Countries and territories
- China
- Iran
- Italy
- Japan
- South_Korea
- United_Kingdom
- United_States_of_America

Rate of Change of Death per Million Population

Starting day (>100 reported cases)

DRC Mar 29, 2020
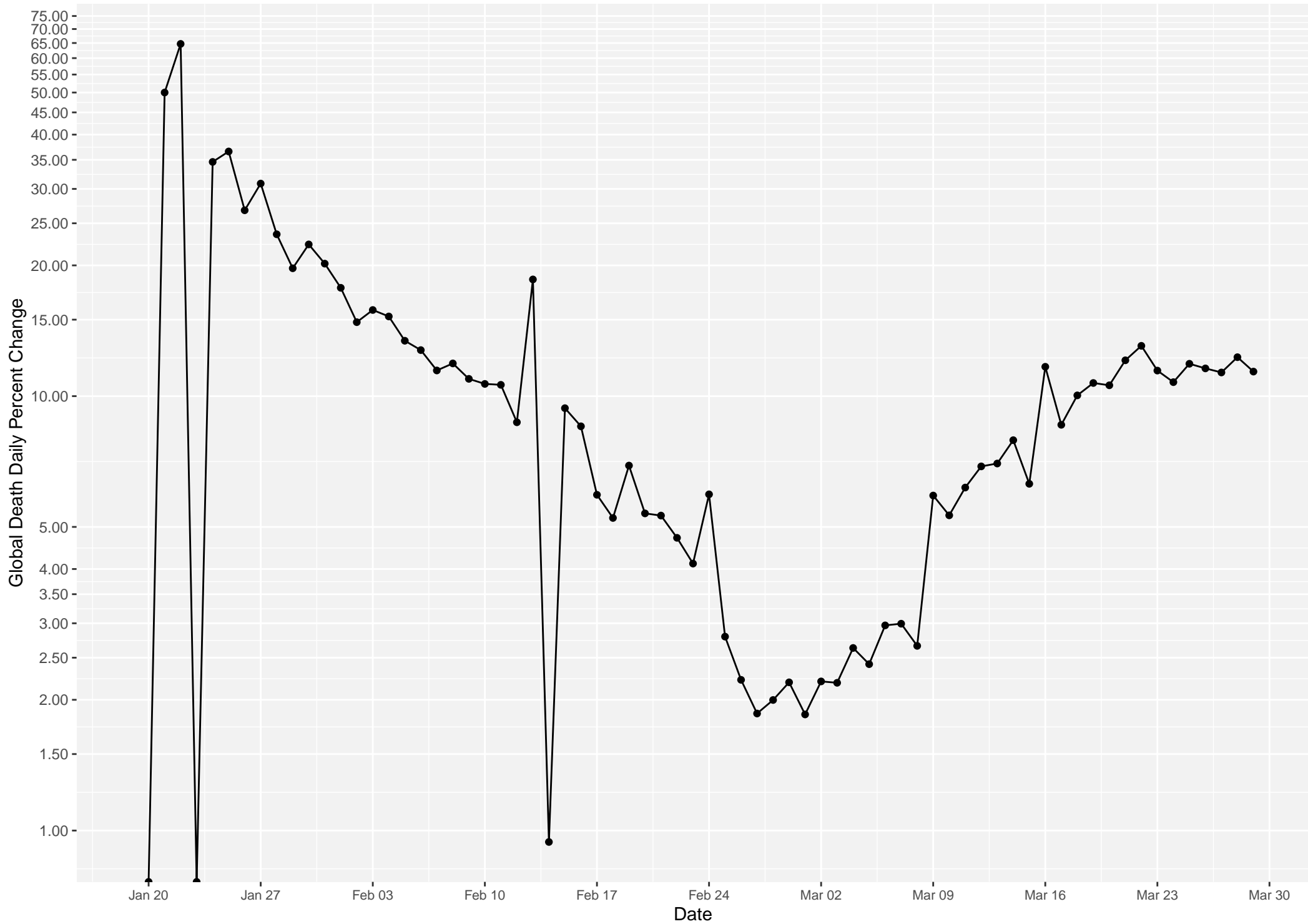D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine.R

Tracking COVID-19   Report Date: 2020–03–29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID–19–geographic–disbtribution–worldwide–2020–03–29.xlsx

Total Cases in Red

Death Rate (%)

Country

Tracking COVID–19   Report Date: 2020–03–29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID–19–geographic–disbtribution–worldwide–2020–03–29.xlsx

Total Cases in Red

Y-axis: Cases Rate of Change

X-axis: Country

Tracking COVID-19   Report Date: 2020-03-29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-03-29.xlsx
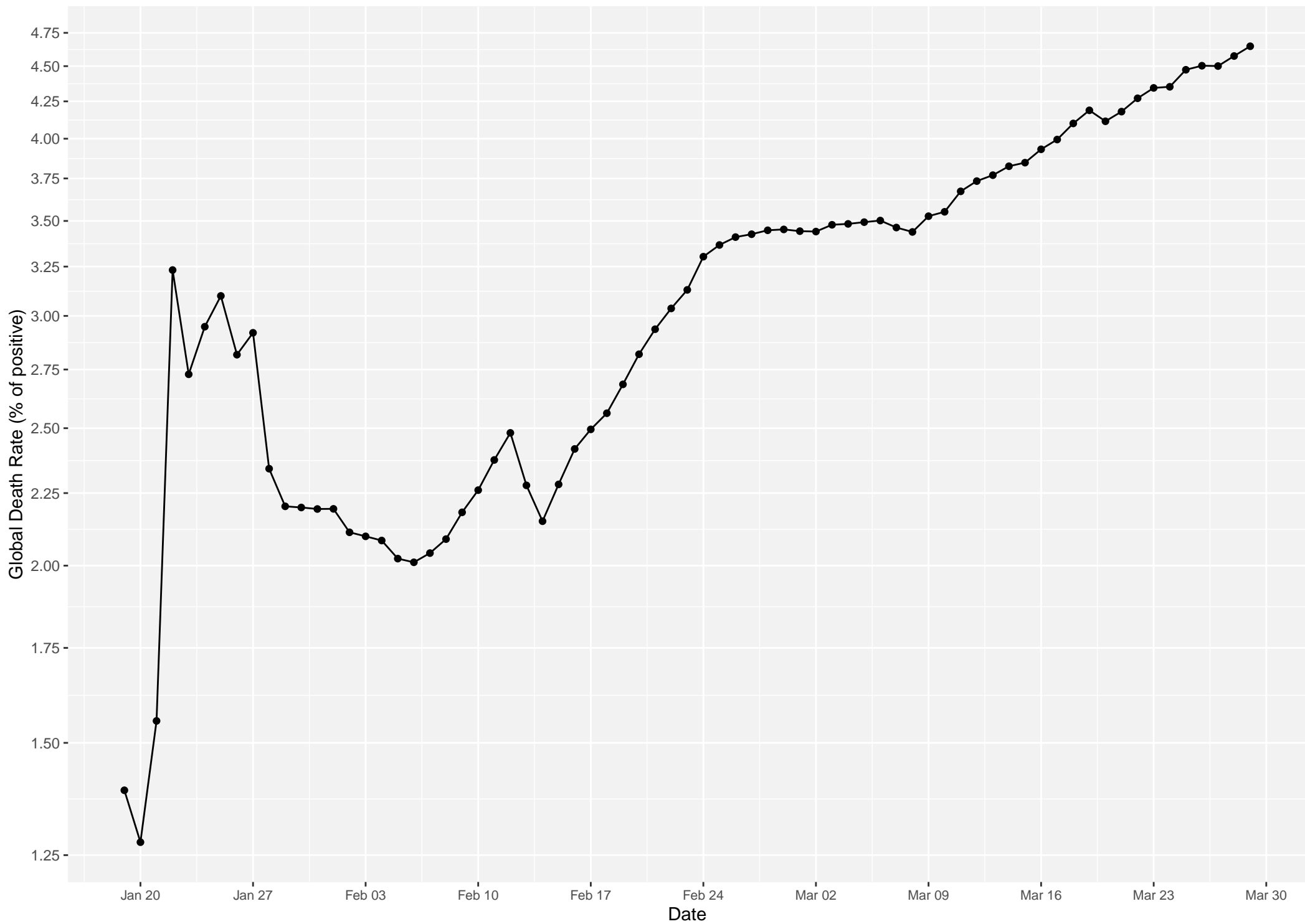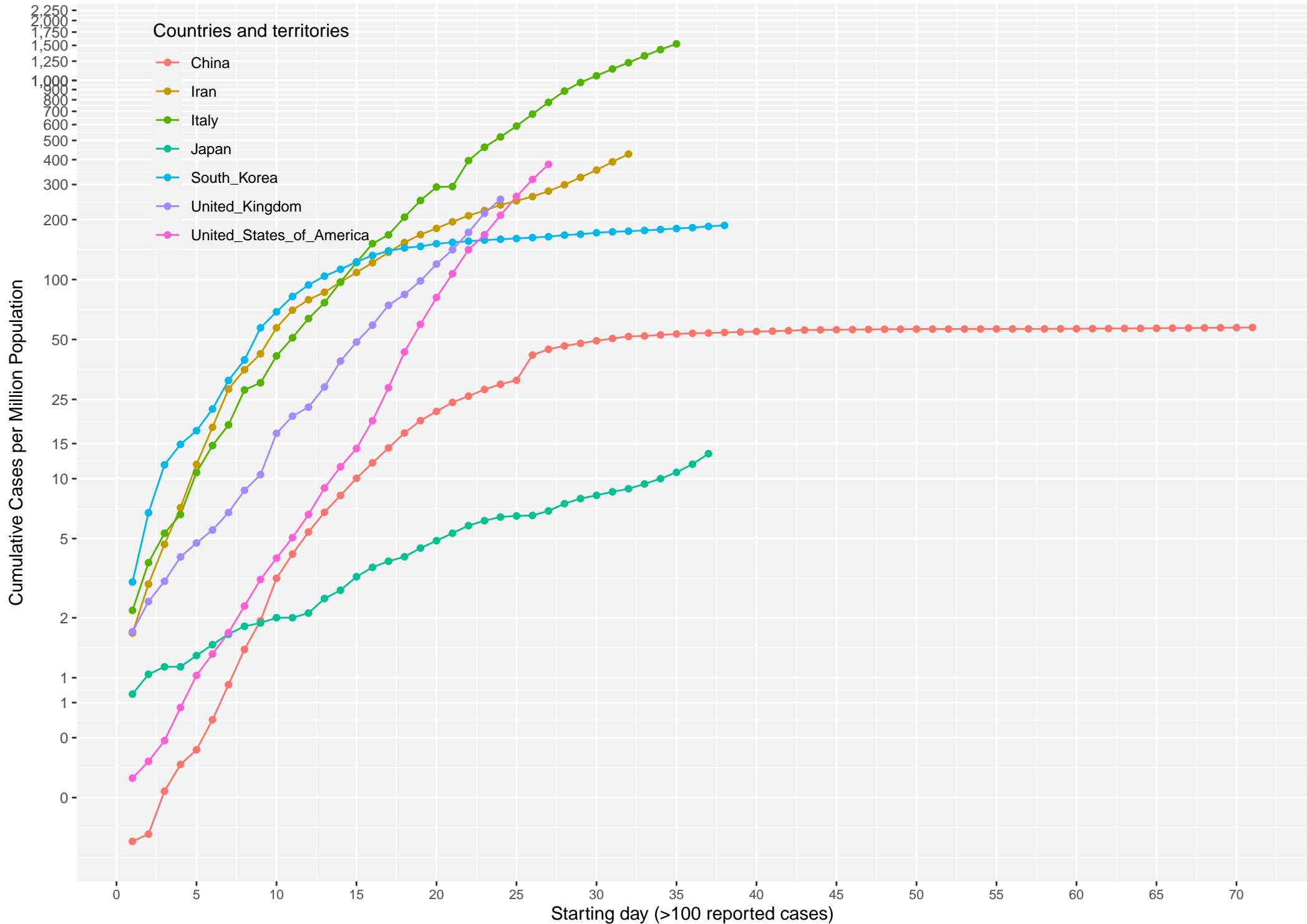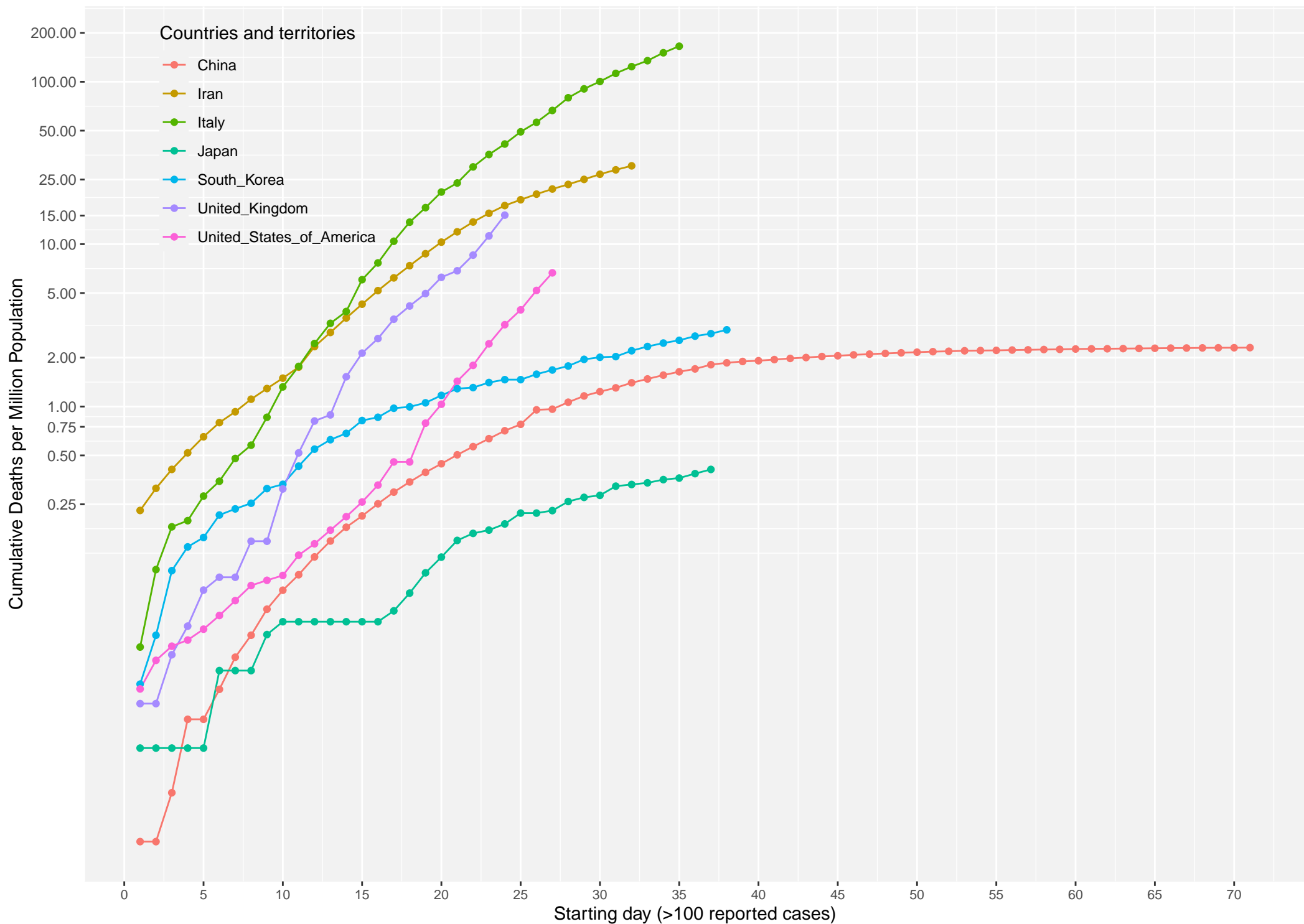Total Cases in Red

Death Rate of Change (y-axis)

Country (x-axis)

Total Cases values (in red): 92,4; 72,22; 124,665; 37,575; 17,089; 35,408; 9,762; 9,134; 32,547; 13,152; 5,170; 3,904; 7,402; 1,155; 2,415; 2,075; 2,201; 3,447; 719; 9,583; 5,386; 1,895; 1896; 599; 409; 823; 477; 1,452; 331; 1,061; 8; 245; 3,659; 1,693; 1,801; 311; 745; 454; 17; 235; 766; 618; 2,1; 21; 406; 209; 196; 19; 3,699; 1,7638; 197; 3,809; 206; 689; 1,918; 232; 2,500; 210; 644; 315; 1,203; 1,80; 1,245; 433; 8,291; 47; 138; 609; 295; 209; 405; 163; 95; 395; 92; 309; 18; 235; 58; 1,306; 18; 73; 18; 460; 49; 1,123

Tracking COVID−19   Report Date: 2020−03−29

Total Cases in Red

Chart title: Tracking COVID−19. Y-axis: Total Deaths (log scale from 1 to 15,000). X-axis: Country. Data labels (Total Cases in Red) include values such as 92,4, 72,248, 82,342, 35,408, 31,575, 124,665, 17,089, 9,762, 52,547, 9,134, 13,152, 9,583, 3,904, 7,402, 1,394, 51,170, 8,201, 7,075, 251, 2,386, 693, 1,835, 506, 2,415, 1,065, 985, 2,920, 1,551, 2,349, 3,845, 1,678, 981, 4,451, 899, 481, 3,809, 819, 638, 321, 1,408, 1,959, 180, 891, 413, 331, 369, 394, 1,908, 61, 1,227, 257, 679, 141, 1,264, 308, 273, 431, 1,203, 106, 44, 803, 295, 96, 91, 213, 187, 1,283, 468, 120, 649, 245, 60, 51, 133, 119, 103, 40, 105, 22, 59, 51, 20, 132, 129.
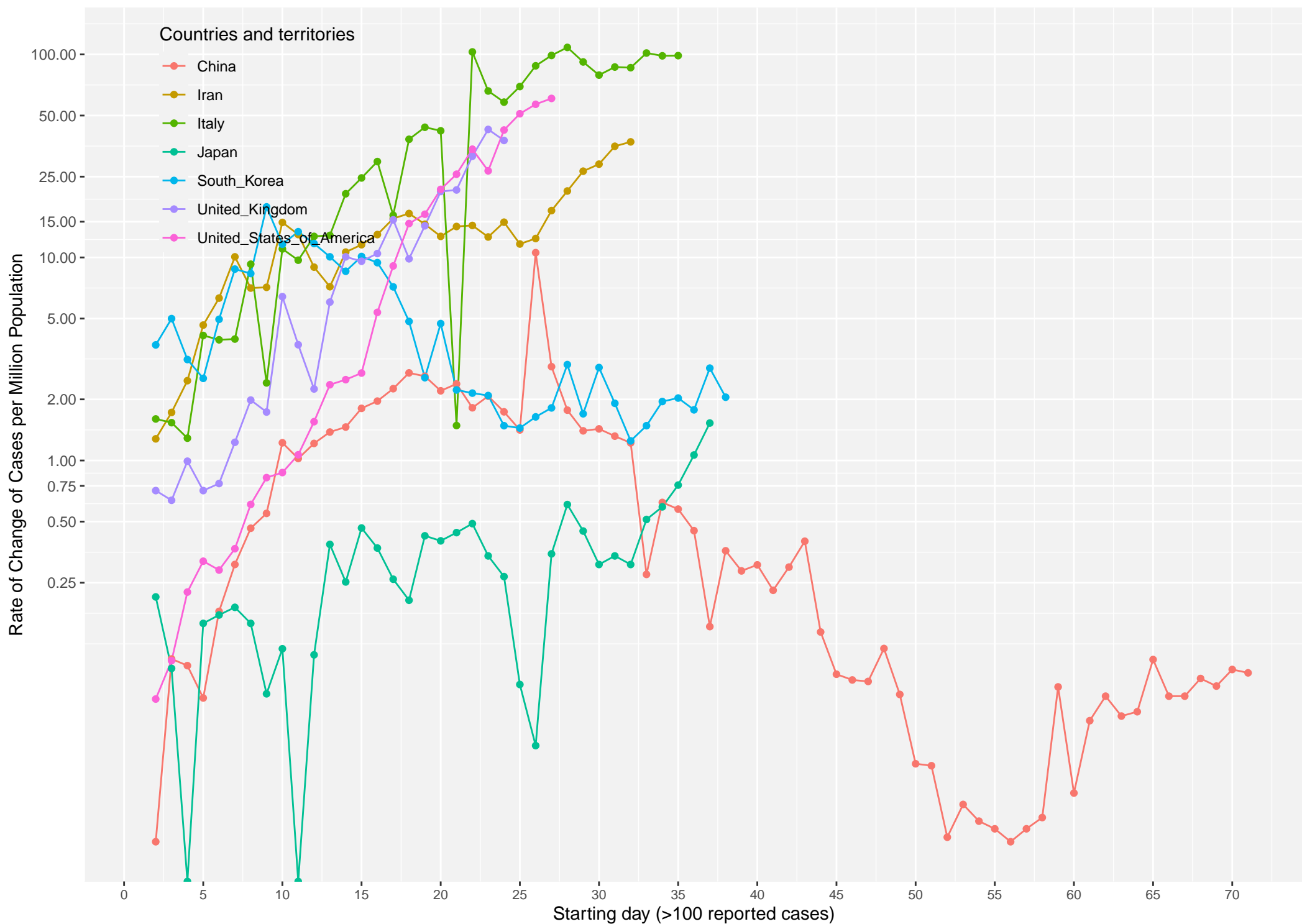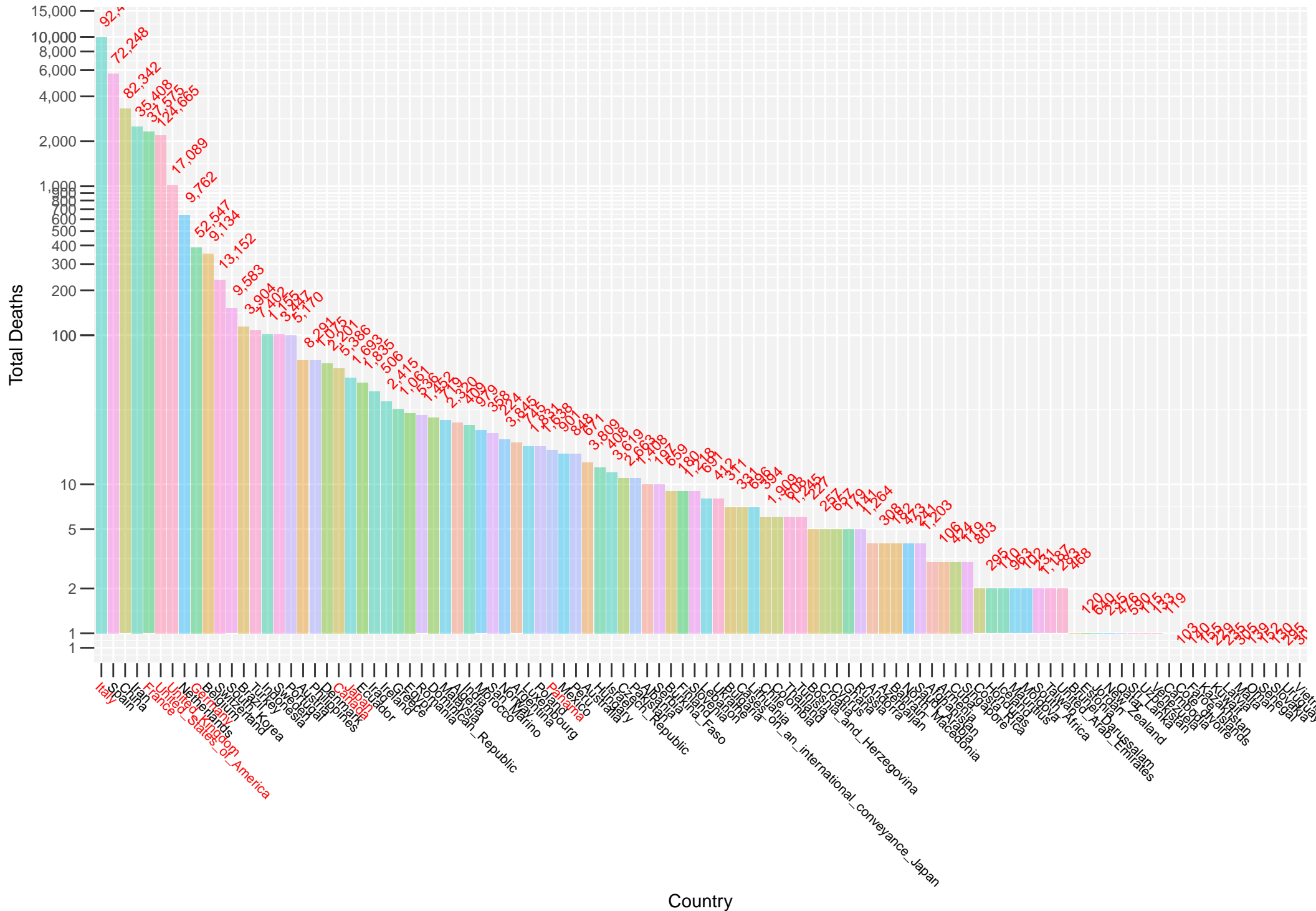
Tracking COVID-19   Report Date: 2020-03-29

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID-19-geographic-disbtribution-worldwide-2020-03-29.xlsx
Total Cases in Red

Tracking COVID−19   Report Date: 2020−03−29

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

Tracking COVID−19   Report Date: 2020−03−29

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

Tracking COVID−19   Report Date: 2020−03−29

USA Additional Cases

Case Gain

Date

Mar 09   Mar 16   Mar 23

Tracking COVID−19   Report Date: 2020−03−29

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

- Positive Test Rate
- Death Rate (% of positive)

Y-axis: USA Cases (%)
X-axis: Date

Tracking COVID−19   Report Date: 2020−03−29

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid−tracking−data/master/data/states_daily_4pm_et.csv
Total Tested in Red

Deaths (y-axis)
Date (x-axis)

Values in red (Total Tested):
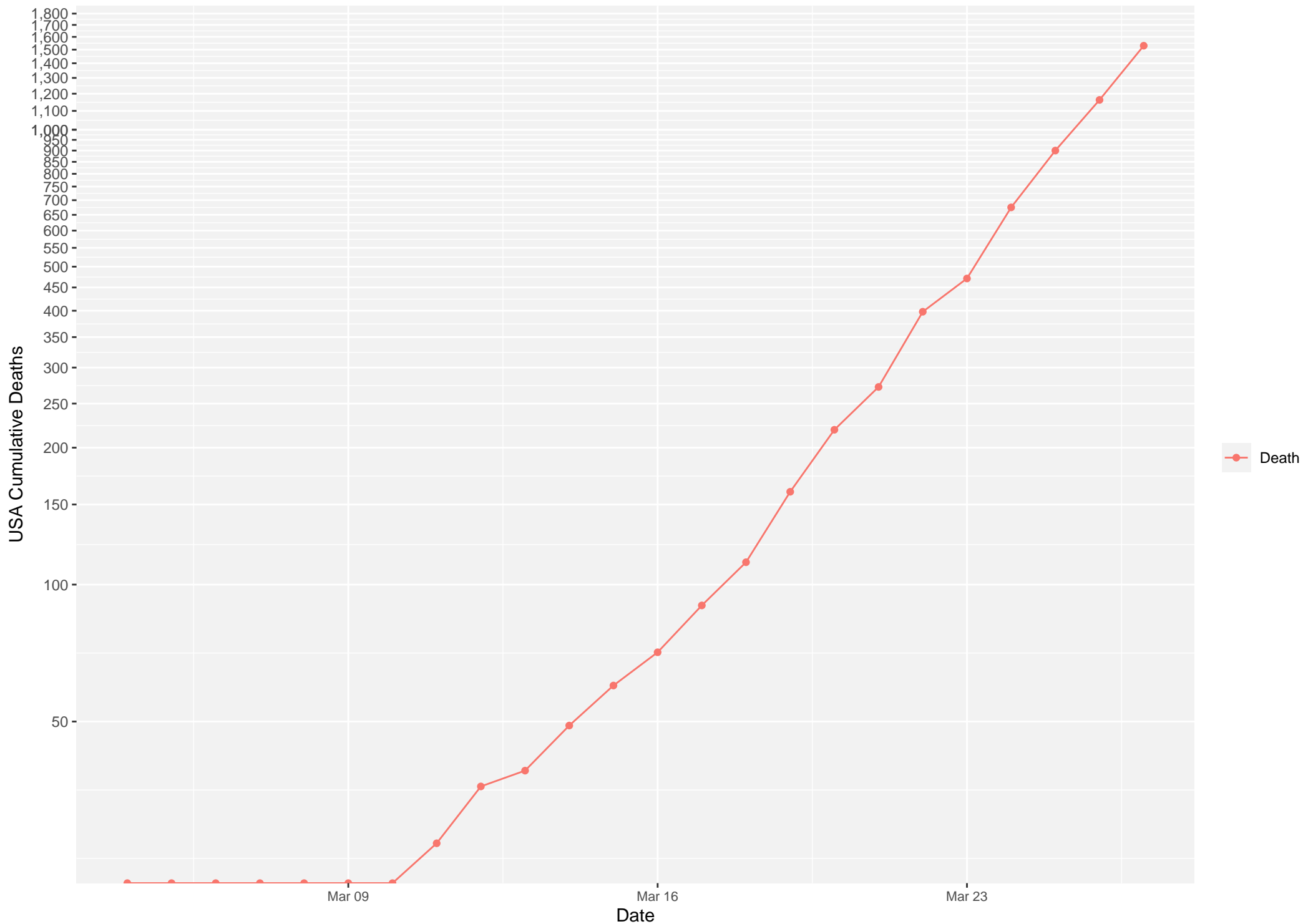145,7.. (NY), 46,380 (WA), 21,359 (LA), 25,372 (NJ), 10,207 (MI), 78,659 (CA), 9,865 (GA), 29,371 (MA), 32,468 (FL), 21,576 (IL), 8,400 (CT), 10,122 (CO), 6,936 (IN), 23,666 (TX), 23,234 (PA), 20,149 (OH), 7,337 (VA), 8,221 (AZ), 13,982 (WI), 8,924 (OR), 6,696 (NV), 2,261 (VT), 2,763 (SC), 1,038 (MO), 3,139 (MS), 1,406 (OK), 4,016 (KY), 16,091 (TN), 868 (MD), 3,431 (KS), 14,003 (MN), 4,771 (AL), 1,926 (AR), 2,166 (DC), 3,975 (IA), 2,857 (ID), 15,136 (NC), 932 (PR), 199 (DE), 9,244 (UT), 2,401 (AK), 350 (GU), 3,562 (ME), 4,145 (NH), 8,513 (NM), 2,4.. (SD)

X-axis labels: NY, WA, LA, NJ, MI, CA, GA, MA, FL, IL, CT, CO, IN, TX, PA, OH, VA, AZ, WI, OR, NV, VT, SC, MO, MS, OK, KY, TN, MD, KS, MN, AL, AR, DC, IA, ID, NC, PR, DE, UT, AK, GU, ME, NH, NM, SD

Tracking COVID-19   Report Date: 2020-03-29

Total Tested in Red

Positive Cases (y-axis)

Date (x-axis)

Red labels (Total Tested), left to right by state:
145,73(cut off) — NY
25,372 — NJ
78,659 — CA
10,207 — MI
29,371 — MA
46,380 — WA
21,576 — IL
32,468 — FL
21,359 — LA
23,234 — PA
9,865 — GA
23,666 — TX
10,122 — CO
8,400 — CT
16,091 — TN
20,149 — OH
6,936 — IN
13,982 — WI
868 — MD
15,136 — NC
8,221 — AZ
1,038 — MO
7,337 — VA
4,771 — AL
3,139 — MS
6,696 — NV
9,244 — UT
2,763 — SC
8,924 — OR
14,003 — MN
1,926 — AR
1,406 — OK
2,166 — DC
4,016 — KY
3,975 — IA
3,431 — KS
2,857 — ID
2,261 — VT
3,562 — ME
1,669 — RI
199 — DE
4,145 — NH
8,513 — NM
2,698 — MT
4,466 — HI
1,846 — NE
932 — PR
1,898 — WV
1,281 — WY
2,401 — AK
2,492 — ND
2,465 — SD
350 — GU
7(cut off) — VI

States (x-axis labels): NY NJ CA MI MA WA IL FL LA PA GA TX CO CT TN OH IN WI MD NC AZ MO VA AL MS NV UT SC OR MN AR OK DC KY IA KS ID VT ME RI DE NH NM MT HI NE PR WV WY AK ND SD GU VI
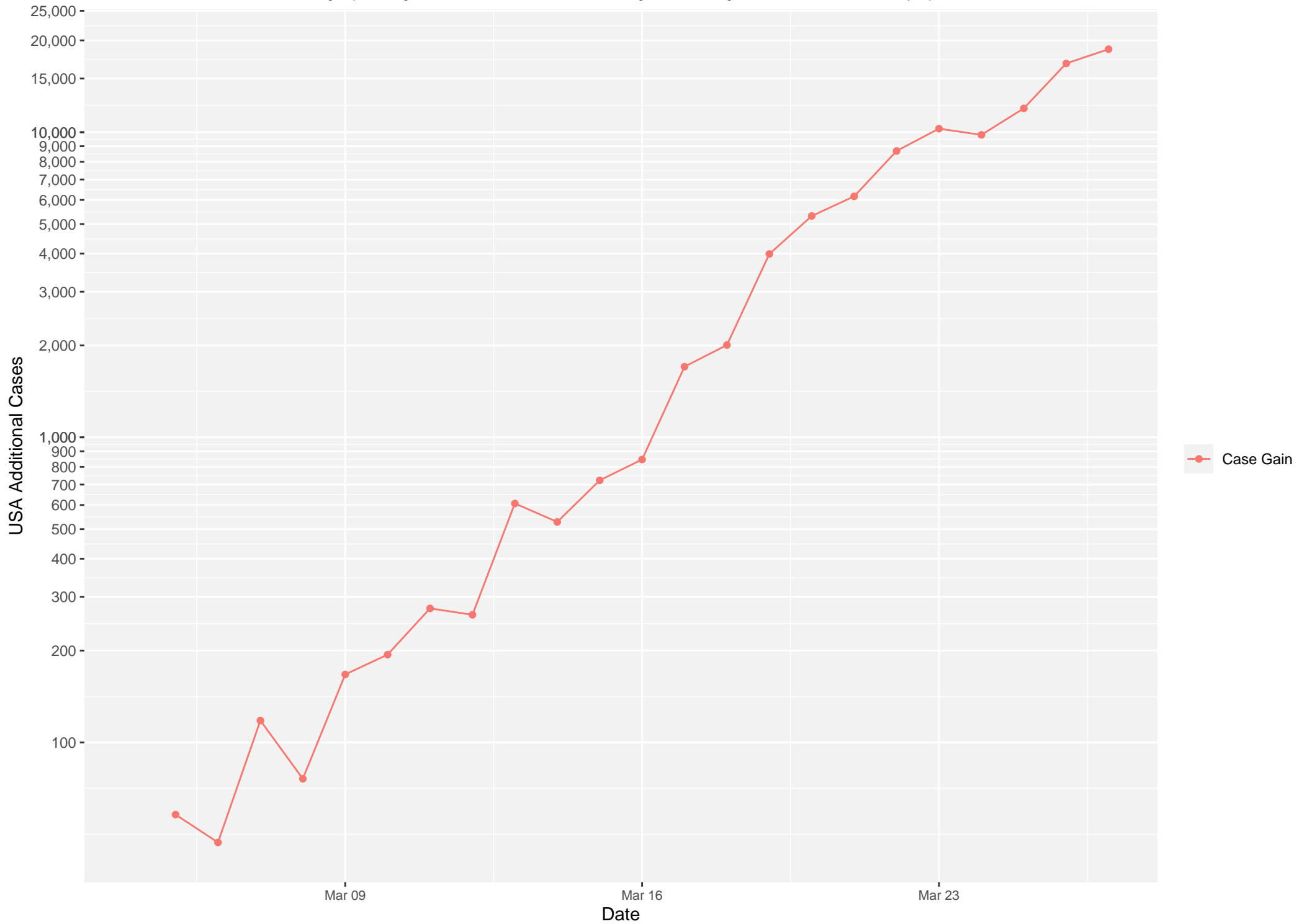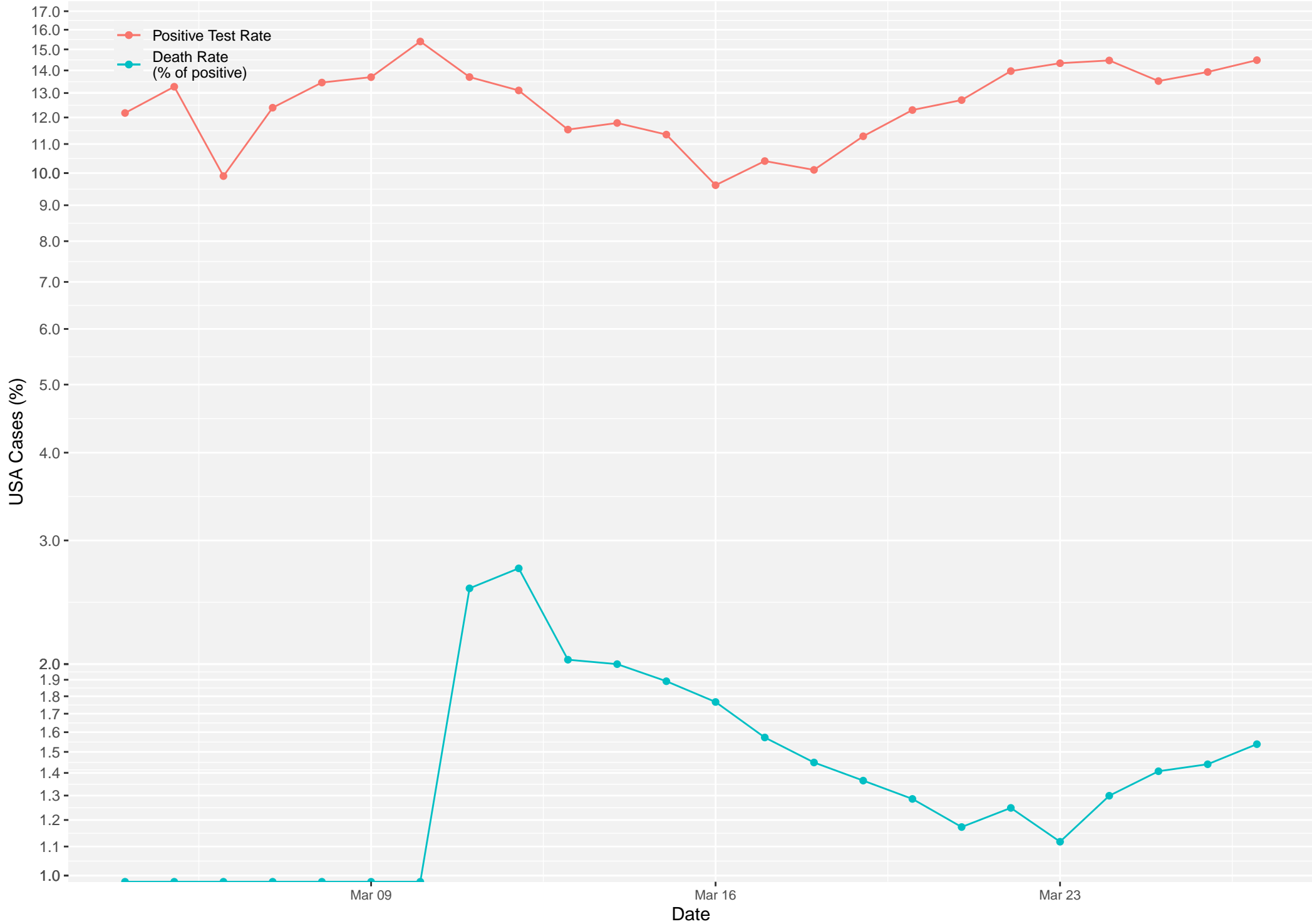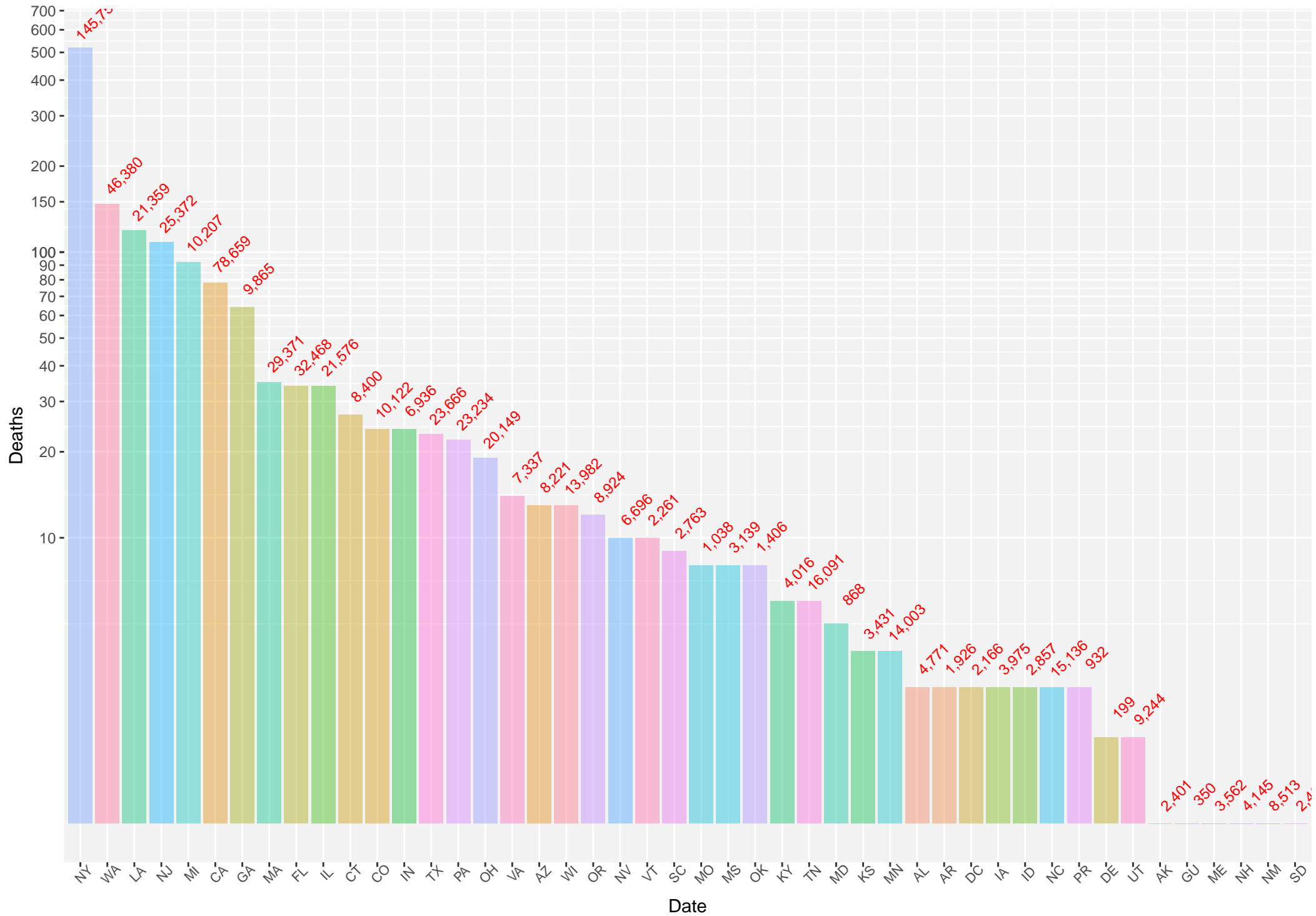
Tracking COVID−19   Report Date: 2020−03−29

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid−tracking−data/master/data/states_daily_4pm_et.csv
Total Tested in Red

Total Tested (y-axis)

Date (x-axis)

Values shown (in red): 145,7(5), 78,659, 46,380, 32,468, 29,371, 25,372, 23,666, 23,234, 21,576, 21,359, 20,149, 16,091, 15,136, 14,003, 13,982, 10,207, 10,122, 9,865, 9,244, 8,924, 8,513, 8,400, 8,221, 7,337, 6,936, 6,696, 4,771, 4,466, 4,145, 4,016, 3,975, 3,562, 3,431, 3,139, 2,857, 2,763, 2,698, 2,492, 2,465, 2,401, 2,261, 2,166, 1,926, 1,898, 1,846, 1,669, 1,406, 1,281, 1,038, 932, 868, 350, 199

States: NY, CA, WA, FL, MA, NJ, TX, PA, IL, LA, OH, TN, NC, MN, WI, MI, CO, GA, UT, OR, NM, CT, AZ, VA, IN, NV, AL, HI, NH, KY, IA, ME, KS, MS, ID, SC, MT, ND, SD, AK, VT, DC, AR, WV, NE, RI, OK, WY, MO, PR, MD, GU, DE, VI
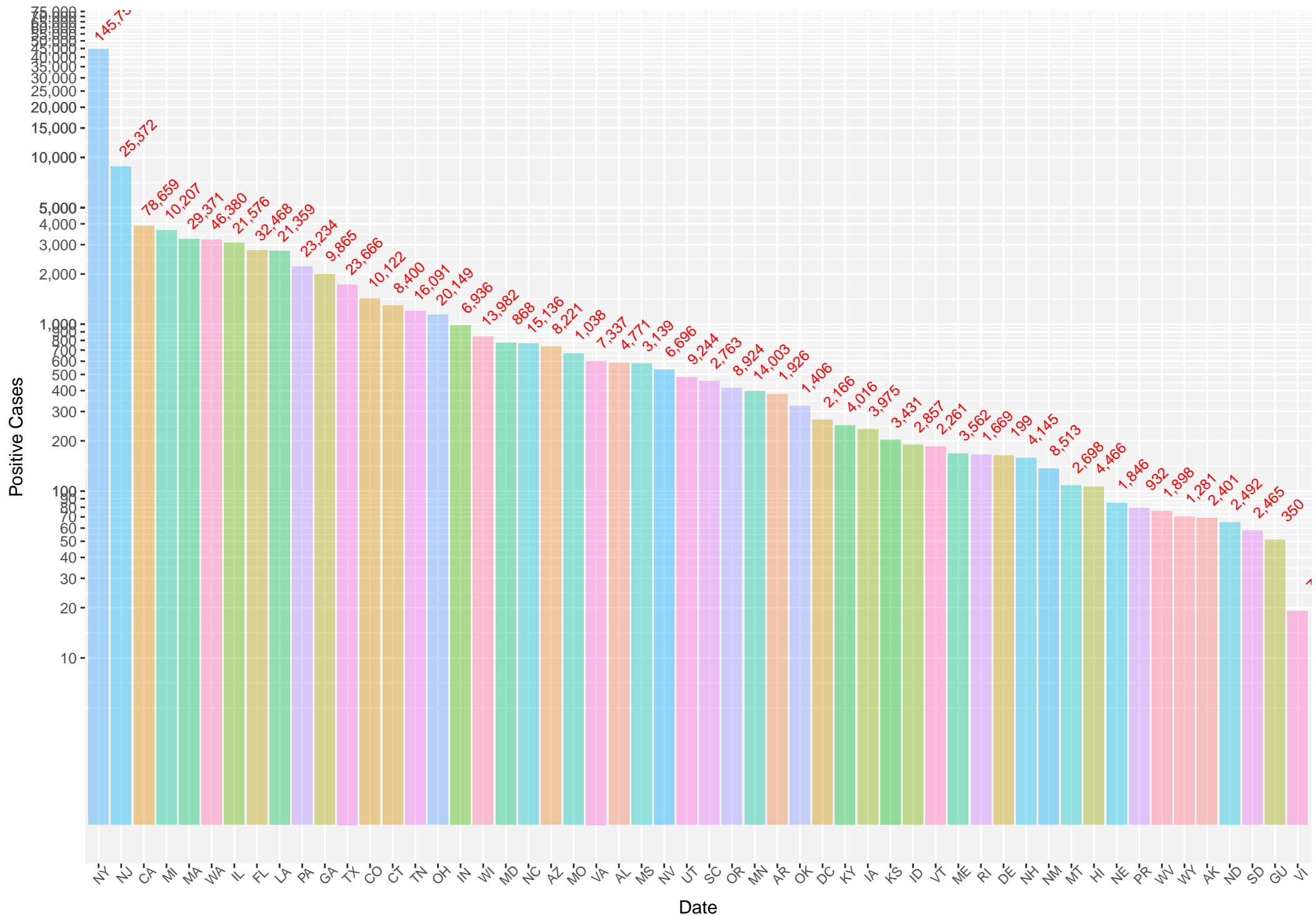
Tracking COVID−19   Report Date: 2020−03−29

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid−tracking−data/master/data/states_daily_4pm_et.csv
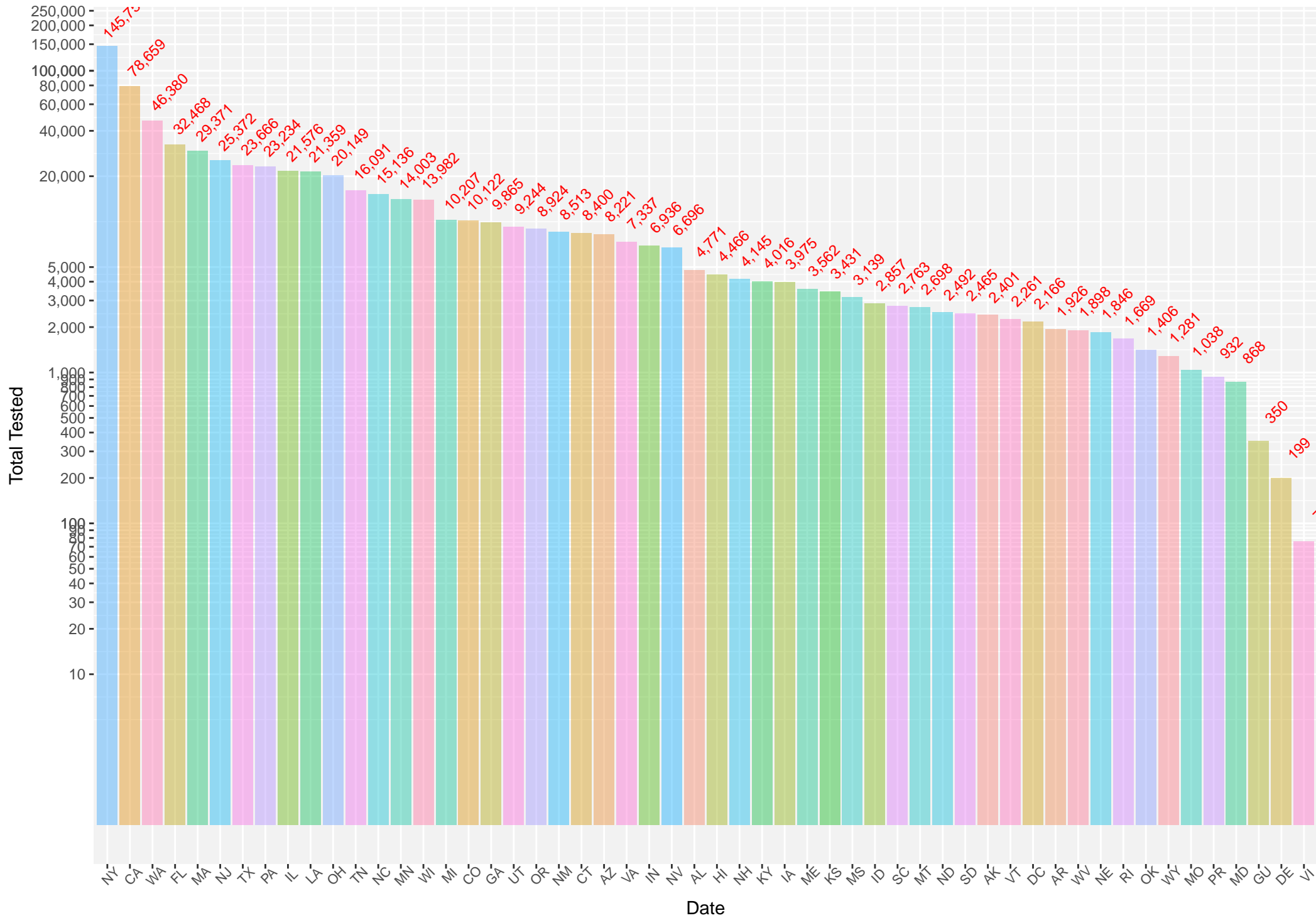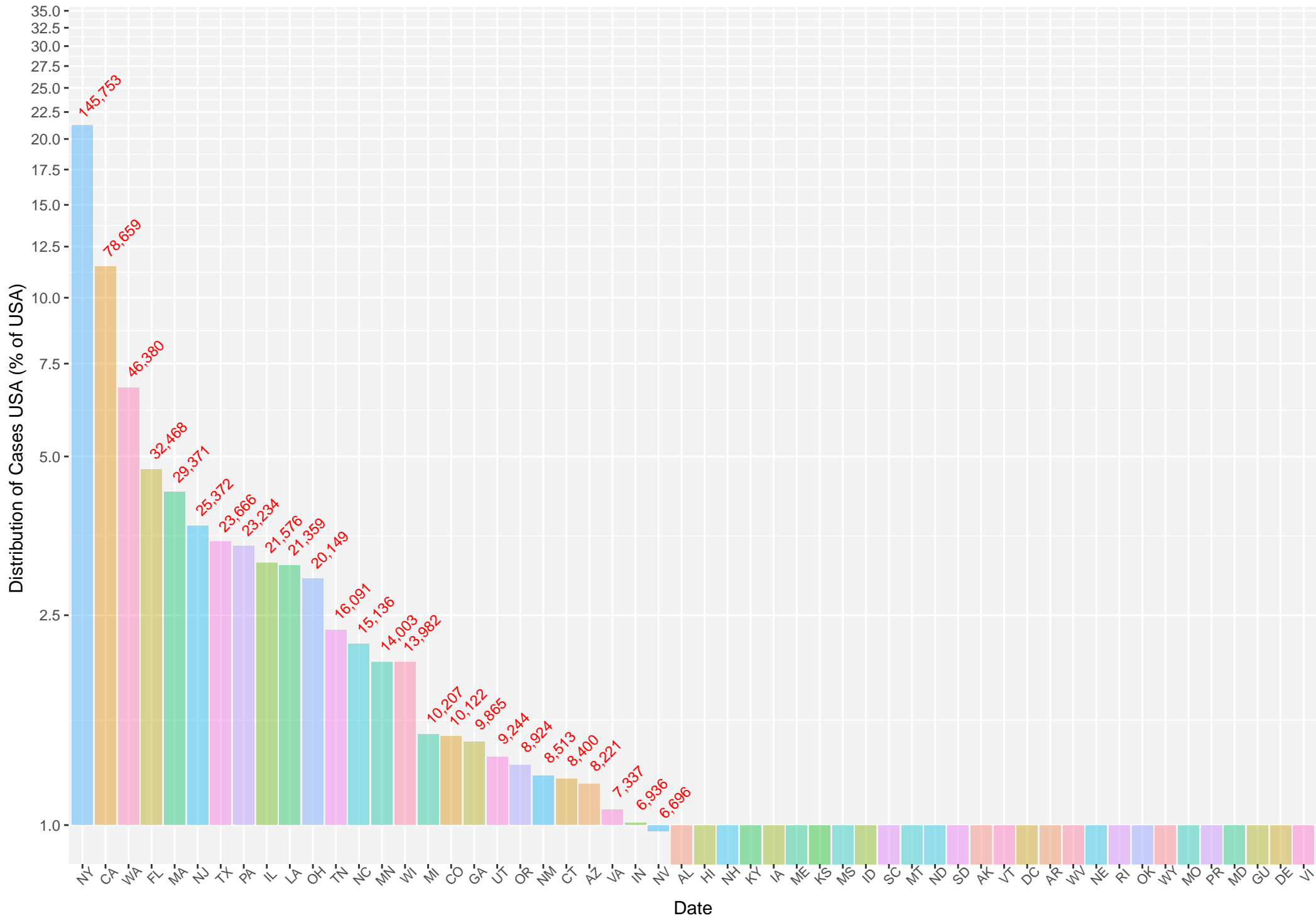
Total Tested in Red

Distribution of Cases USA (% of USA)

Date

145,753
78,659
46,380
32,468
29,371
25,372
23,666
23,234
21,576
21,359
20,149
16,091
15,136
14,003
13,982
10,207
10,122
9,865
9,244
8,924
8,513
8,400
8,221
7,337
6,936
6,696

NY CA WA FL MA NJ TX PA IL LA OH TN NC MN WI MI CO GA UT OR NM CT AZ VA IN NV AL HI NH KY IA ME KS MS ID SC MT ND SD AK VT DC AR WV NE RI OK WY MO PR MD GU DE VI

DRC Mar 29, 2020
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Tracking COVID−19   Report Date: 2020−03−29

Total Tested in Red

Distribution of Deaths in USA (% of USA) vs. Date

Total Tested values by state:
- NY: 145,753
- WA: 46,380
- LA: 21,359
- NJ: 25,372
- MI: 10,207
- CA: 78,659
- GA: 9,865
- MA: 29,371
- FL: 32,468
- IL: 21,576
- CT: 8,400
- CO: 10,122
- IN: 6,936
- TX: 23,666
- PA: 23,234
- OH: 20,149
- VA: 7,337
- AZ: 8,221
- WI: 13,982
- OR: 8,924

States (x-axis): NY, WA, LA, NJ, MI, CA, GA, MA, FL, IL, CT, CO, IN, TX, PA, OH, VA, AZ, WI, OR, NV, VT, SC, MO, MS, OK, KY, TN, MD, KS, MN, AL, AR, DC, IA, ID, NC, PR, DE, UT, AK, GU, ME, NH, NM, SD

Tracking COVID–19   Report Date: 2020–03–29

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid–tracking–data/master/data/states_daily_4pm_et.csv
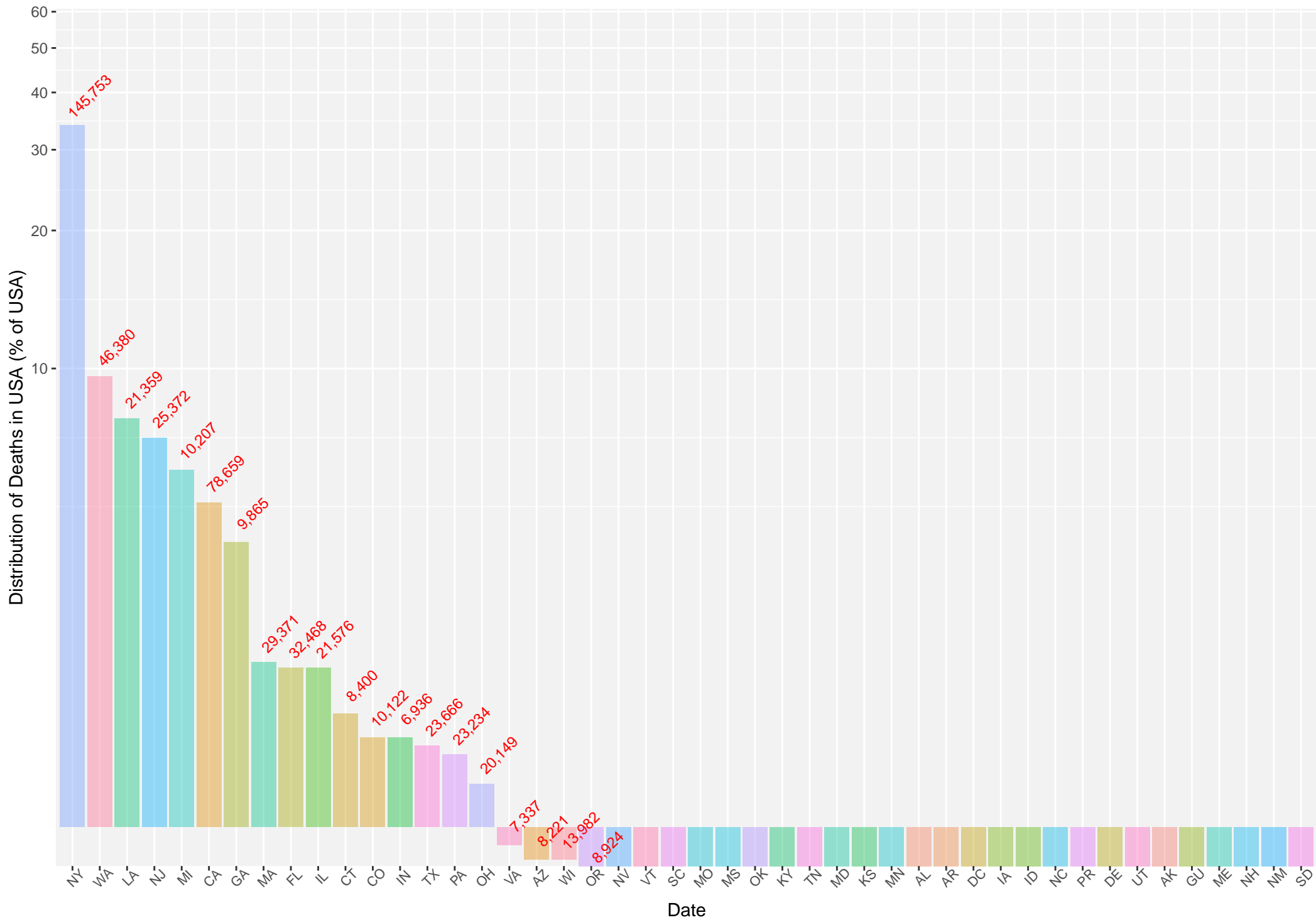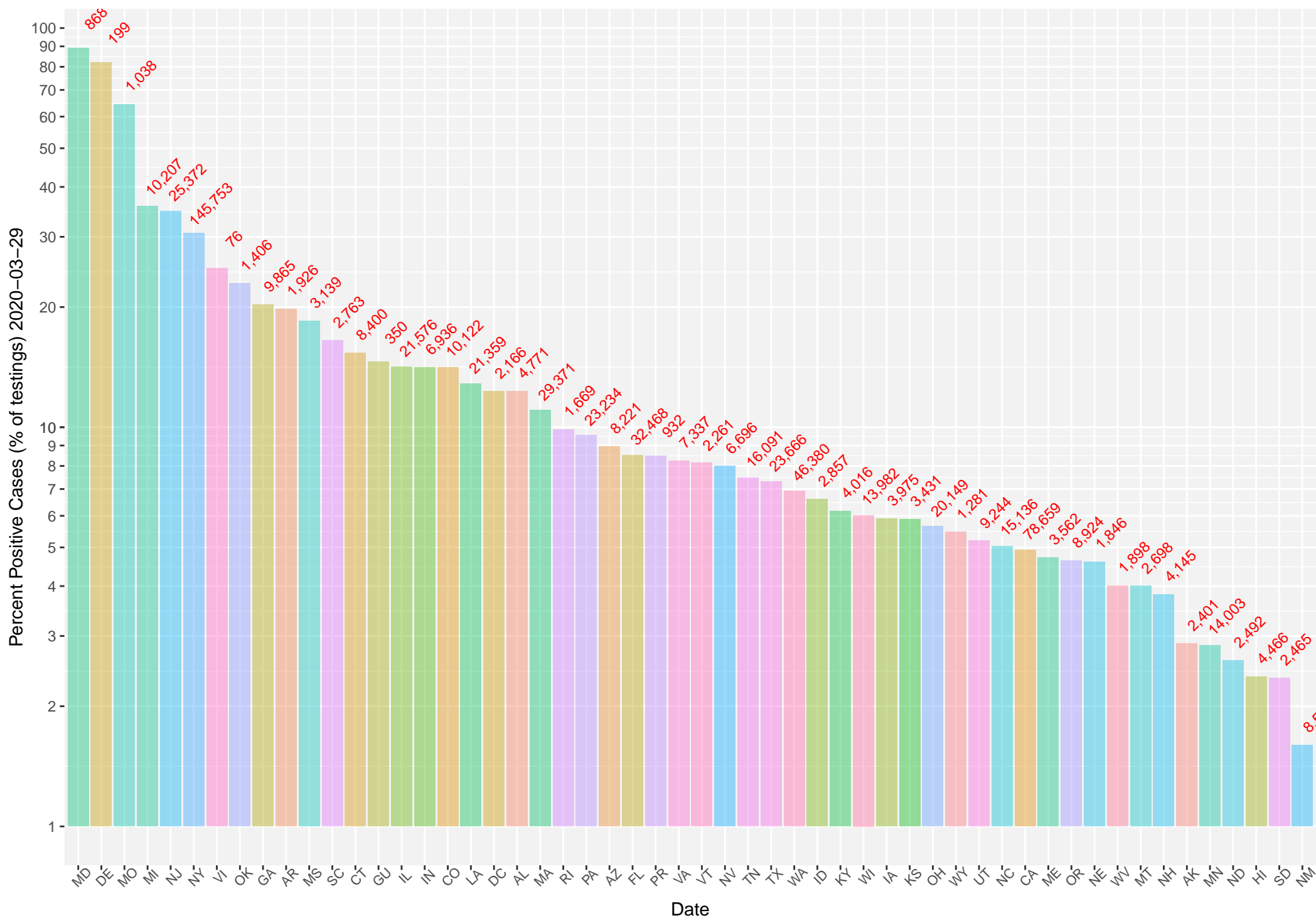Total Tested in Red

Tracking COVID–19   Report Date: 2020–03–29

Daily Change in Positive Cases (% change) vs Date

Legend:
- 0
- 25
- 50
- 75

States:
- CA
- FL
- GA
- IL
- IN
- LA
- NJ
- NY
- UT
- WA

Labels:
- IN 52.1% (981 cases)
- GA 31.2% (2001 cases)
- CA 29.0% (3879 cases)
- NJ 28.3% (8825 cases)
- WA 24.3% (3207 cases)
- IL 20.6% (3060 cases)
- NY 19.8% (44635 cases)
- UT 19.4% (480 cases)
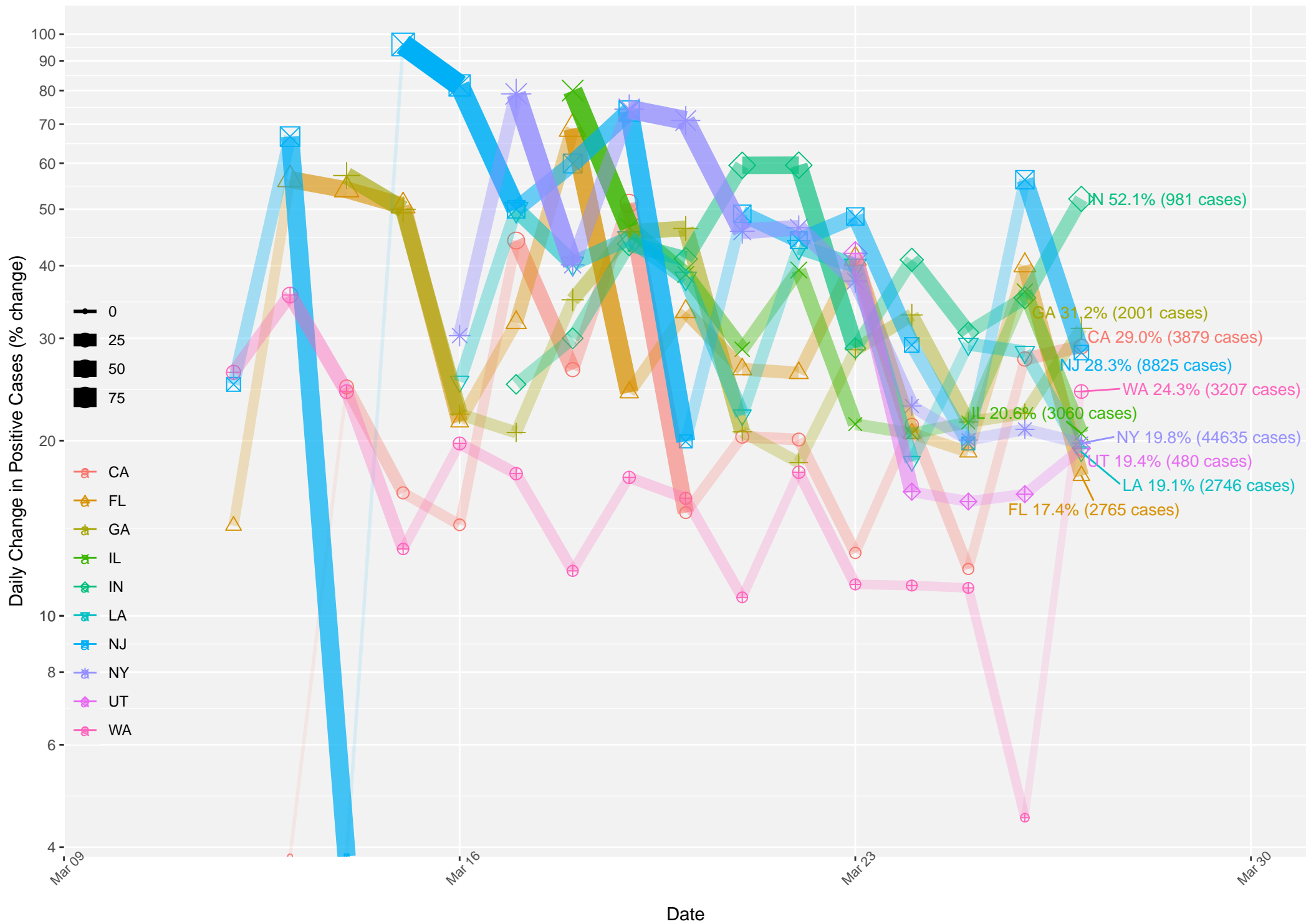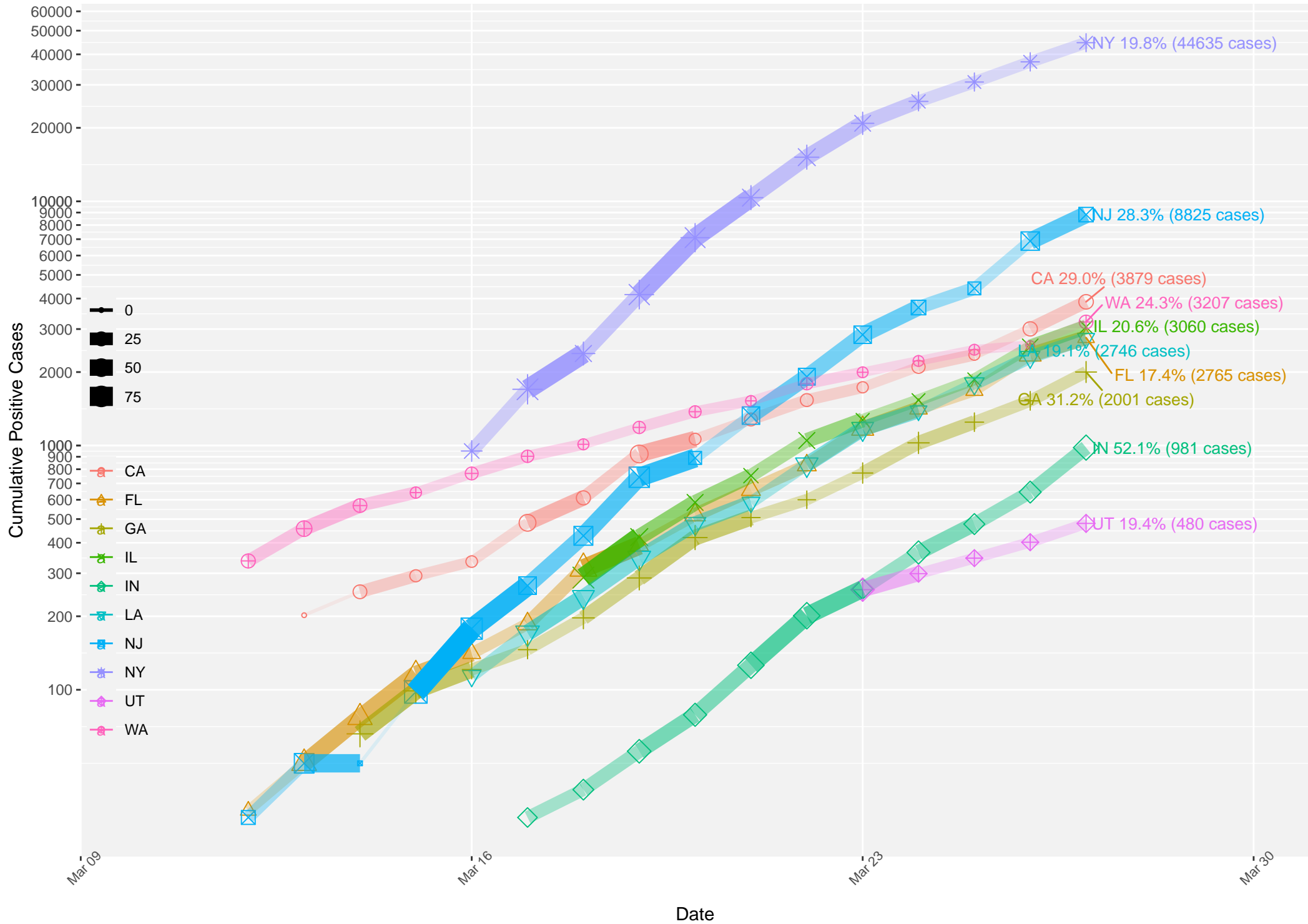- LA 19.1% (2746 cases)
- FL 17.4% (2765 cases)

Tracking COVID-19   Report Date: 2020-03-29

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

NY 19.8% (44635 cases)
NJ 28.3% (8825 cases)
CA 29.0% (3879 cases)
WA 24.3% (3207 cases)
IL 20.6% (3060 cases)
LA 19.1% (2746 cases)
FL 17.4% (2765 cases)
GA 31.2% (2001 cases)
IN 52.1% (981 cases)
UT 19.4% (480 cases)

Legend:
0
25
50
75

CA
FL
GA
IL
IN
LA
NJ
NY
UT
WA

Cumulative Positive Cases

Date

Mar 09   Mar 16   Mar 23   Mar 30

DRC Mar 29, 2020
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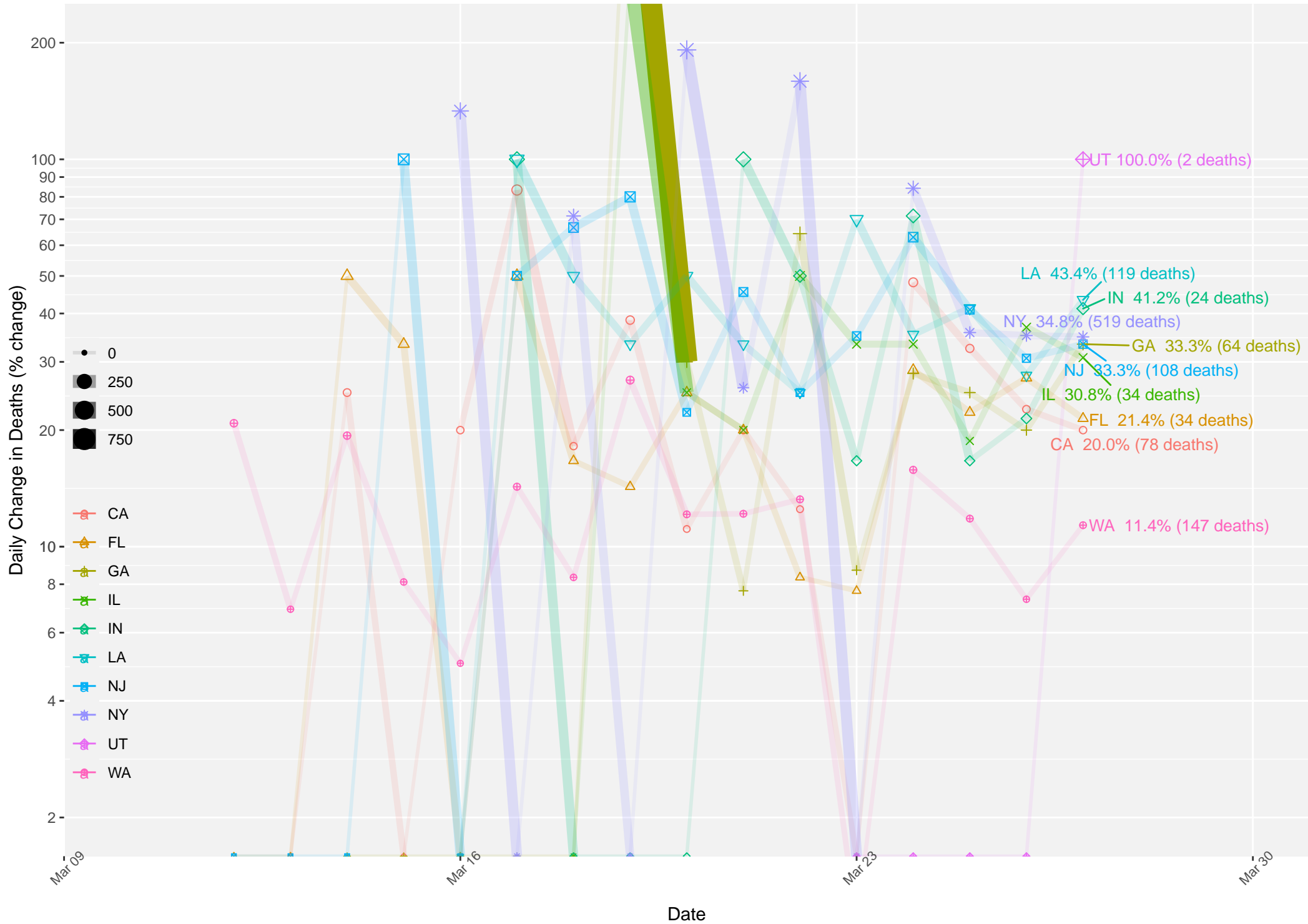
Tracking COVID–19   Report Date: 2020–03–29

CDC Tracking

Tracking COVID–19   Report Date: 2020–03–29

CDC Tracking

Cumulative Deaths

- NY 34.8% (519 deaths)
- WA 11.4% (147 deaths)
- LA 43.4% (119 deaths)
- NJ 33.3% (108 deaths)
- CA 20.0% (78 deaths)
- GA 33.3% (64 deaths)
- FL 21.4% (34 deaths)
- IL 30.8% (34 deaths)
- IN 41.2% (24 deaths)
- UT 100.0% (2 deaths)

0
250
500
750

CA
FL
GA
IL
IN
LA
NJ
NY
UT
WA

Mar 09   Mar 16   Mar 23   Mar 30

Date

DRC Mar 29, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine.R

Tracking COVID−19   Report Date: 2020−03−29

Top 15 Sates

Legend:
- AZ
- CO
- CT
- FL
- IL
- IN
- LA
- MA
- NC
- NJ
- NY
- OH
- PA
- TX
- WA

Data labels:
- NY 19.8% (44635 cases)
- NJ 28.3% (8825 cases)
- MA 34.1% (3240 cases)
- IL 20.6% (3060 cases)
- WA 24.3% (3207 cases)
- FL 17.4% (2765 cases)
- LA 19.1% (2746 cases)
- PA 31.5% (2218 cases)
- TX 24.0% (1731 cases)
- CO 31.7% (1430 cases)
- CT 27.6% (1291 cases)
- OH 31.1% (1137 cases)
- IN 52.1% (981 cases)
- NC 20.0% (763 cases)
- AZ 27.6% (736 cases)

Axis labels: Cumulative Positive Cases (y-axis), Date (x-axis)

Tracking COVID–19   Report Date: 2020–03–29

CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid–tracking–data/master/data/states_daily_4pm_et.csv
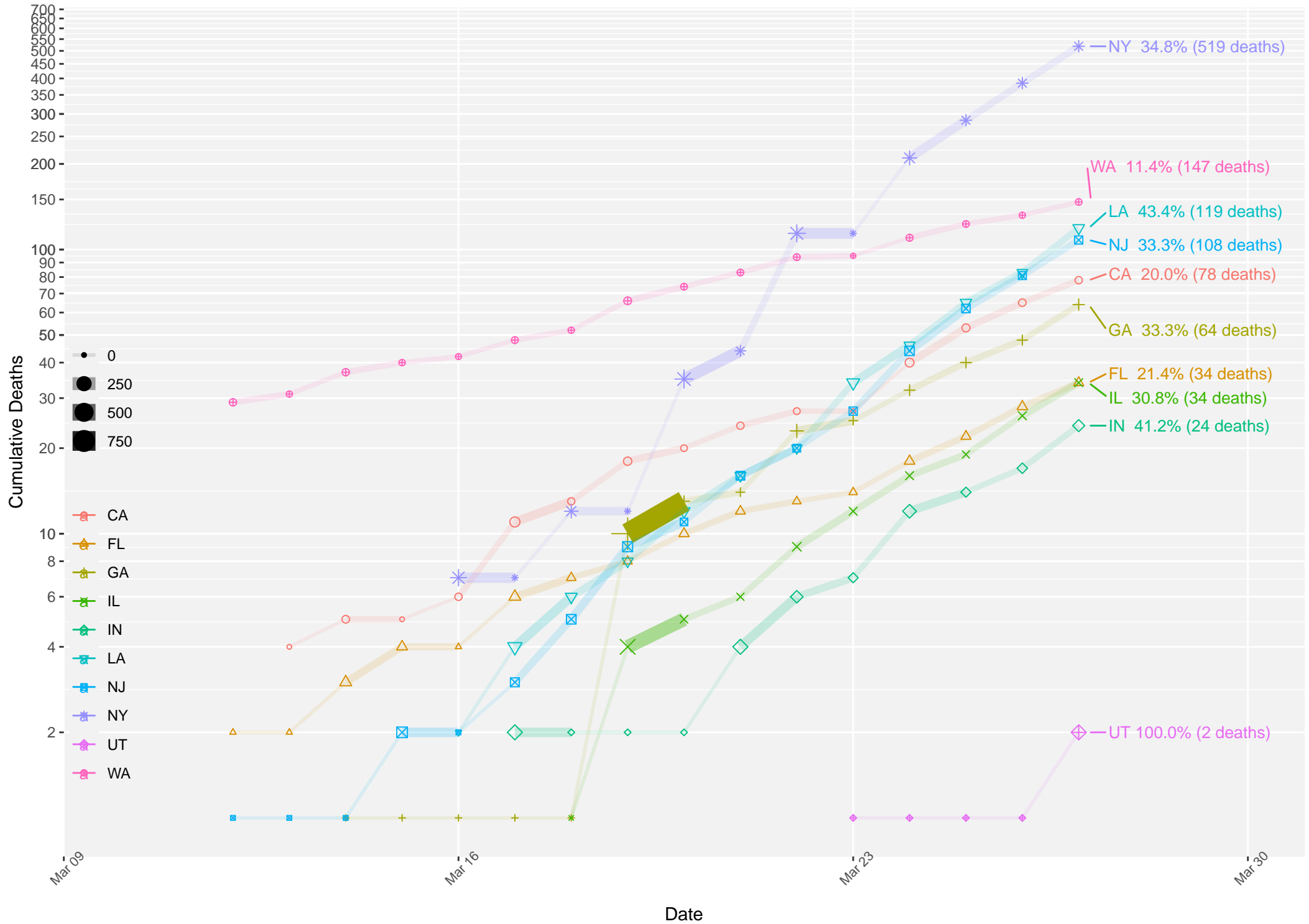Top 15 Sates

NY 19.8% (44635 cases)
WA 24.3% (3207 cases)
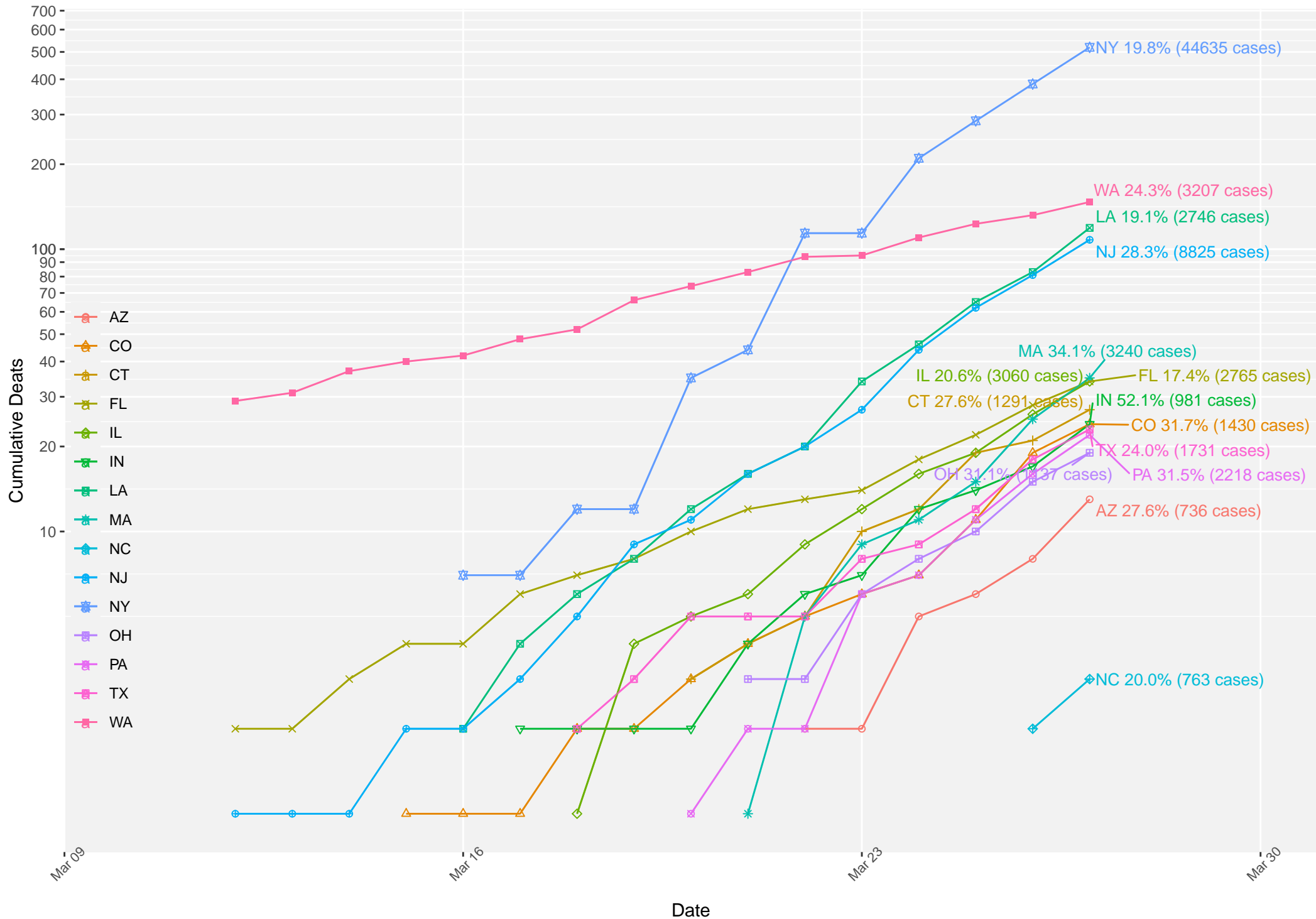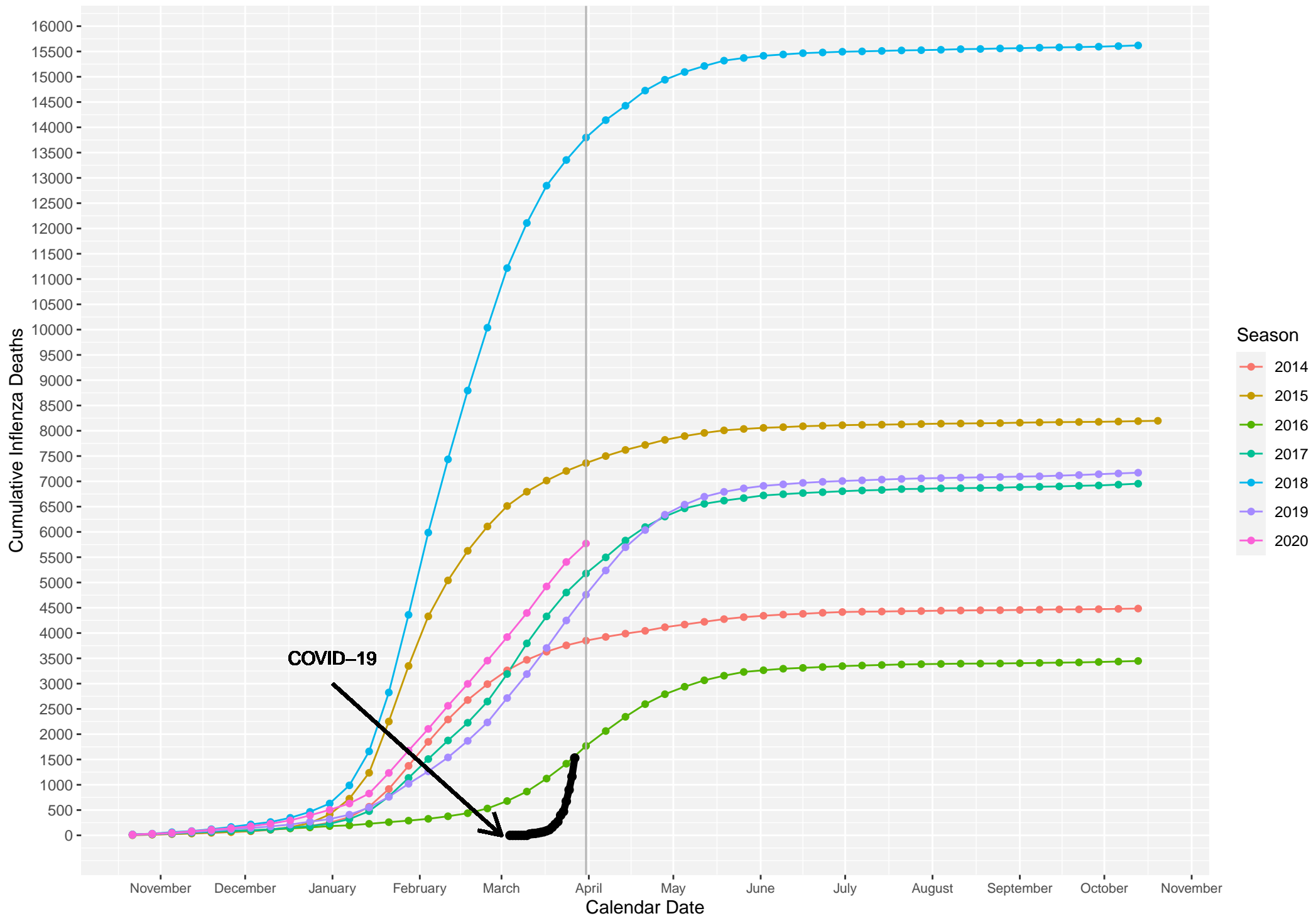LA 19.1% (2746 cases)
NJ 28.3% (8825 cases)
MA 34.1% (3240 cases)
IL 20.6% (3060 cases)
FL 17.4% (2765 cases)
CT 27.6% (1291 cases)
IN 52.1% (981 cases)
CO 31.7% (1430 cases)
TX 24.0% (1731 cases)
OH 31.1% (1137 cases)
PA 31.5% (2218 cases)
AZ 27.6% (736 cases)
NC 20.0% (763 cases)

Legend:
AZ
CO
CT
FL
IL
IN
LA
MA
NC
NJ
NY
OH
PA
TX
WA

Cumulative Deats

Date

DRC Mar 29, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine.R

Tracking COVID-19   Report Date: 2020-03-29

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

COVID-19

Season
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020

Cumulative Inflenza Deaths

Calendar Date

DRC Mar 29, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID-19/Code/Flu_Examine.R

Tracking COVID–19   Report Date: 2020–03–29

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