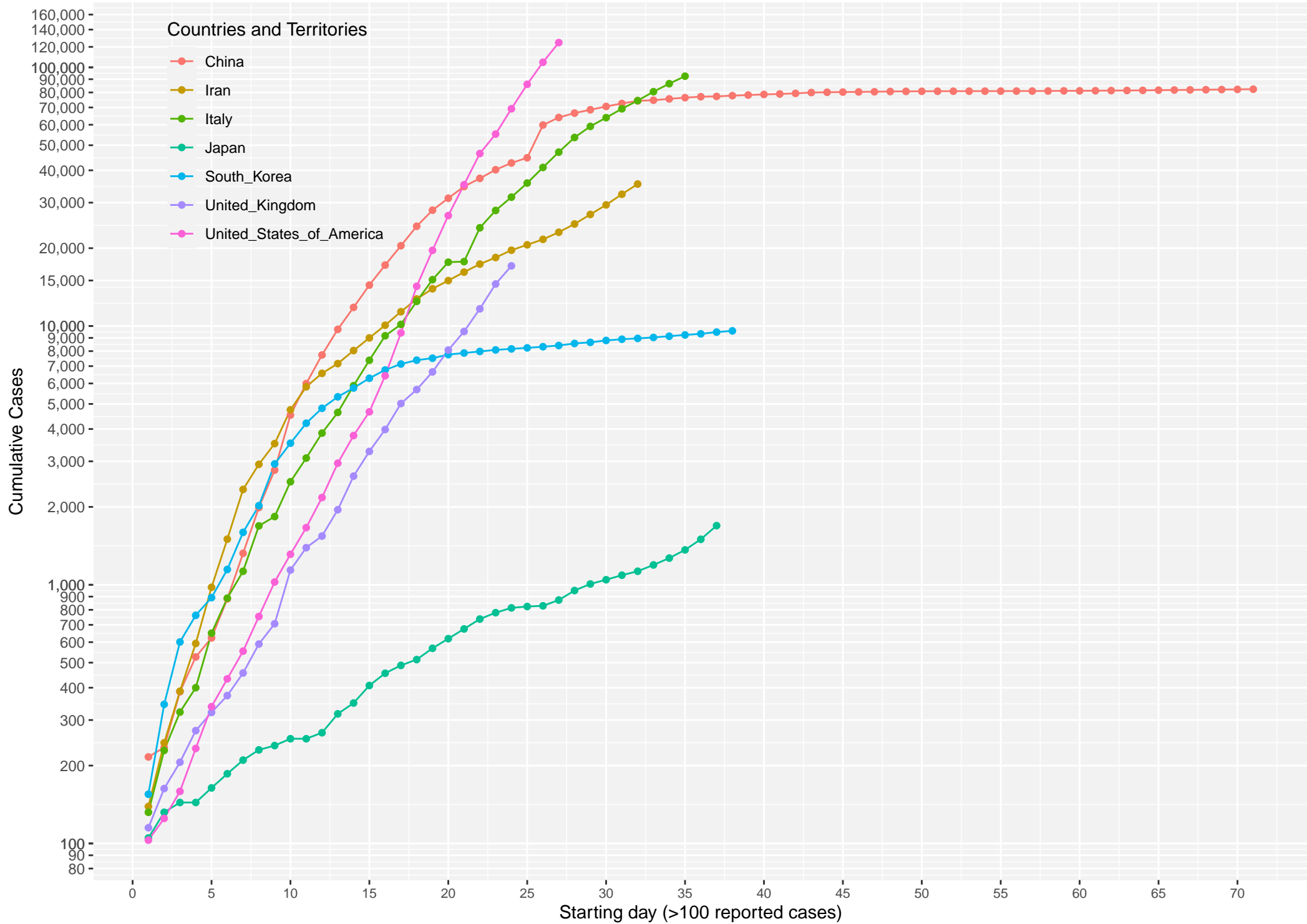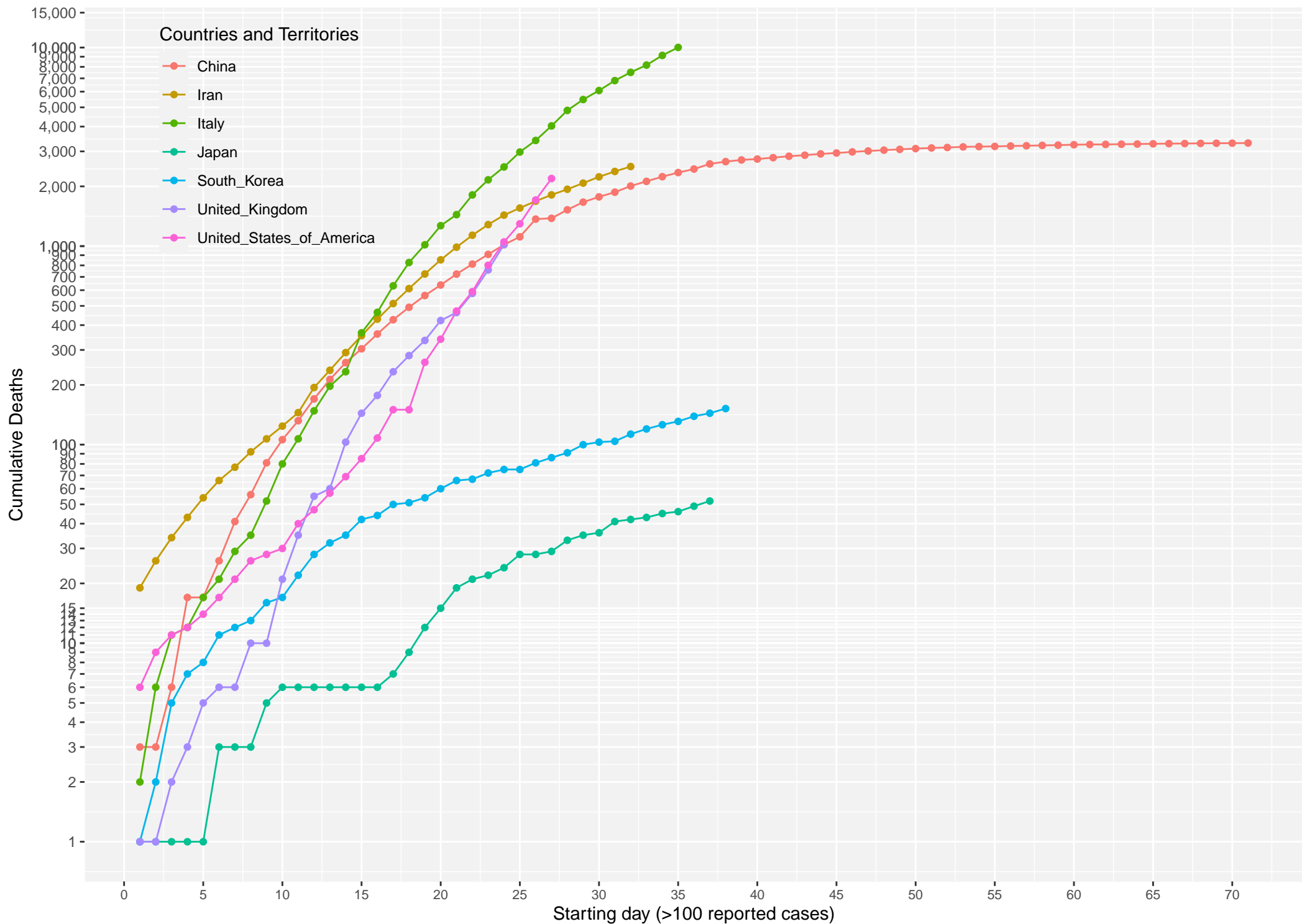Tracking COVID-19   Report Date: 2020-03-29

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

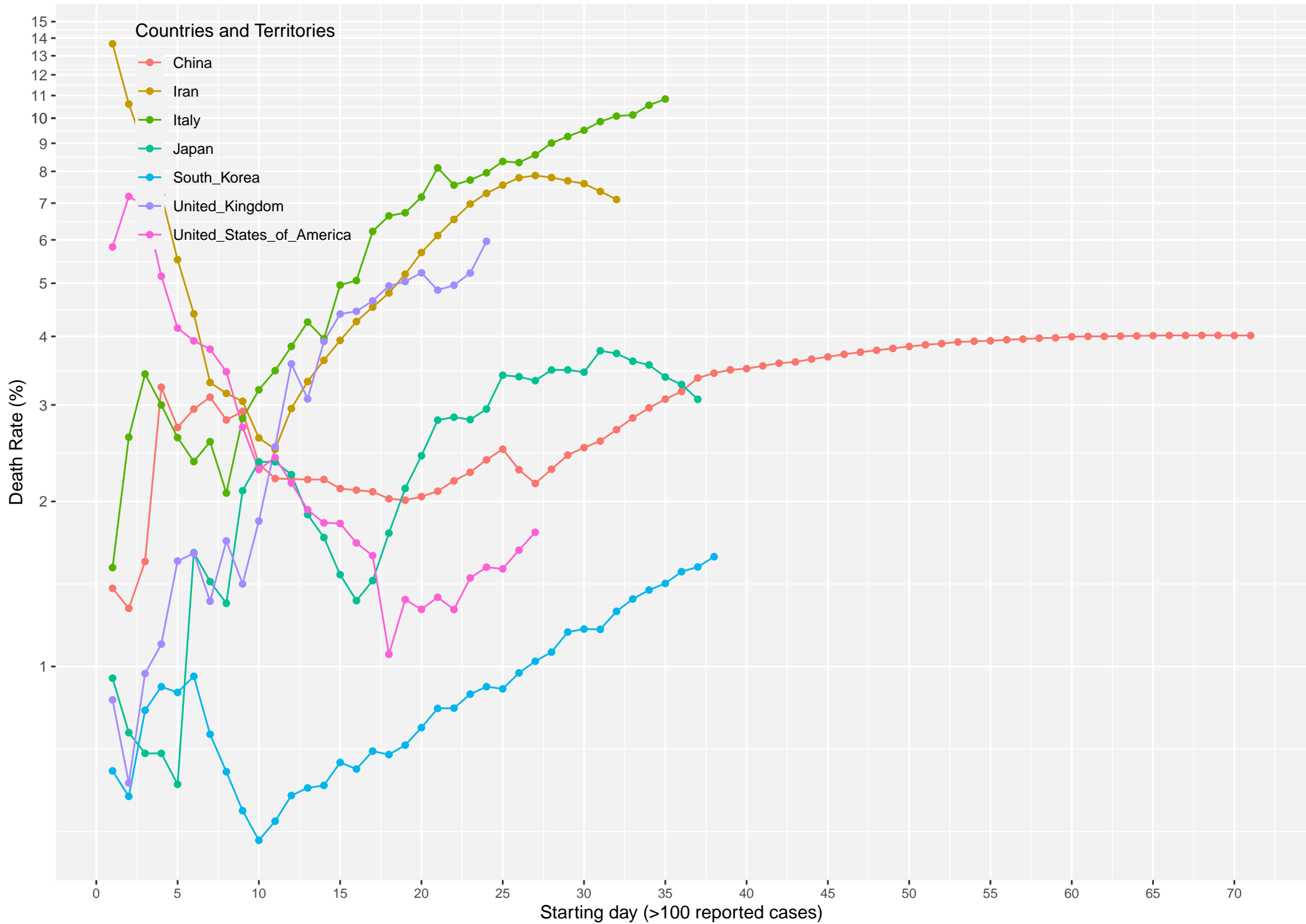# Tracking COVID−19   Report Date: 2020−03−29

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

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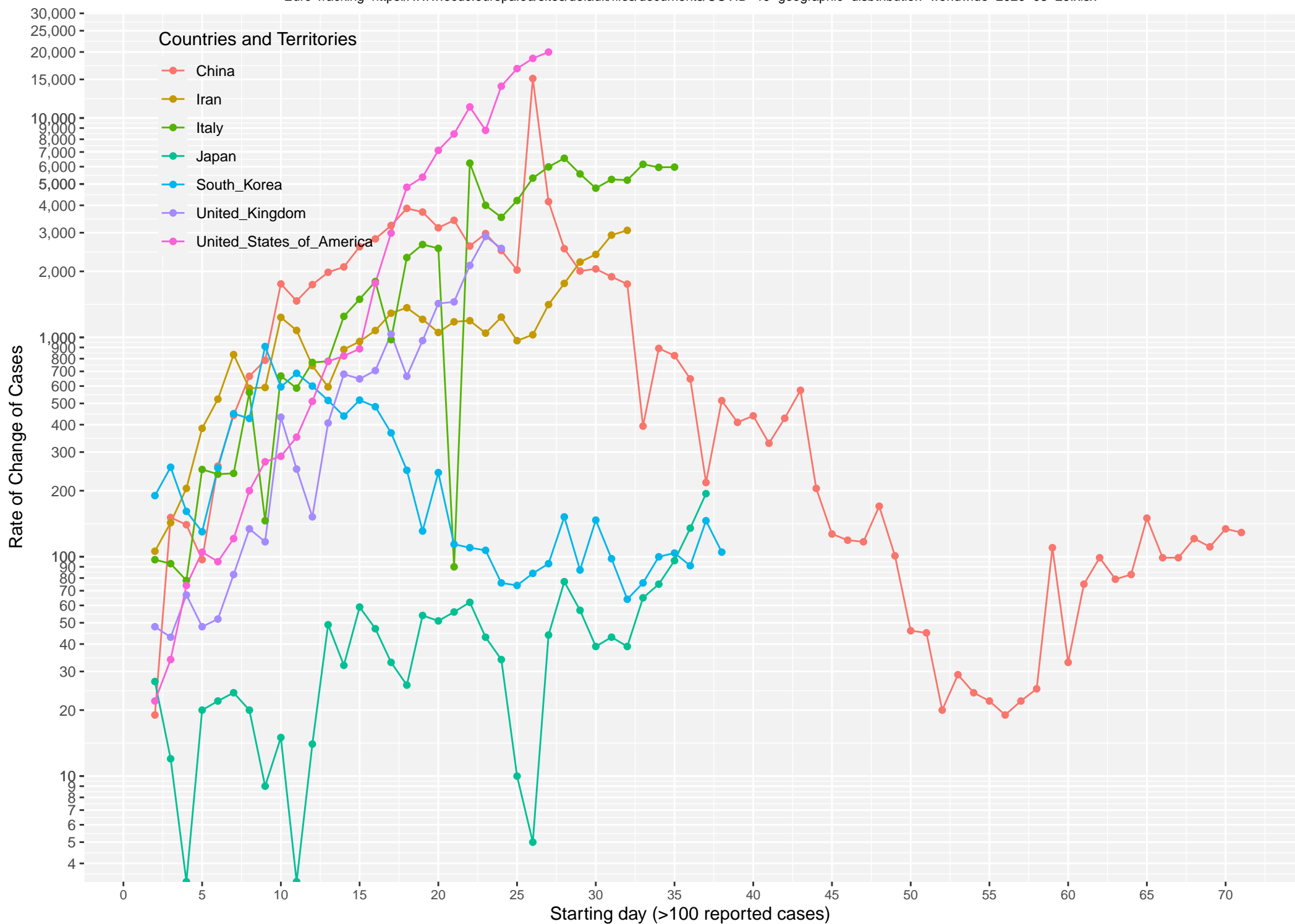D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine.R

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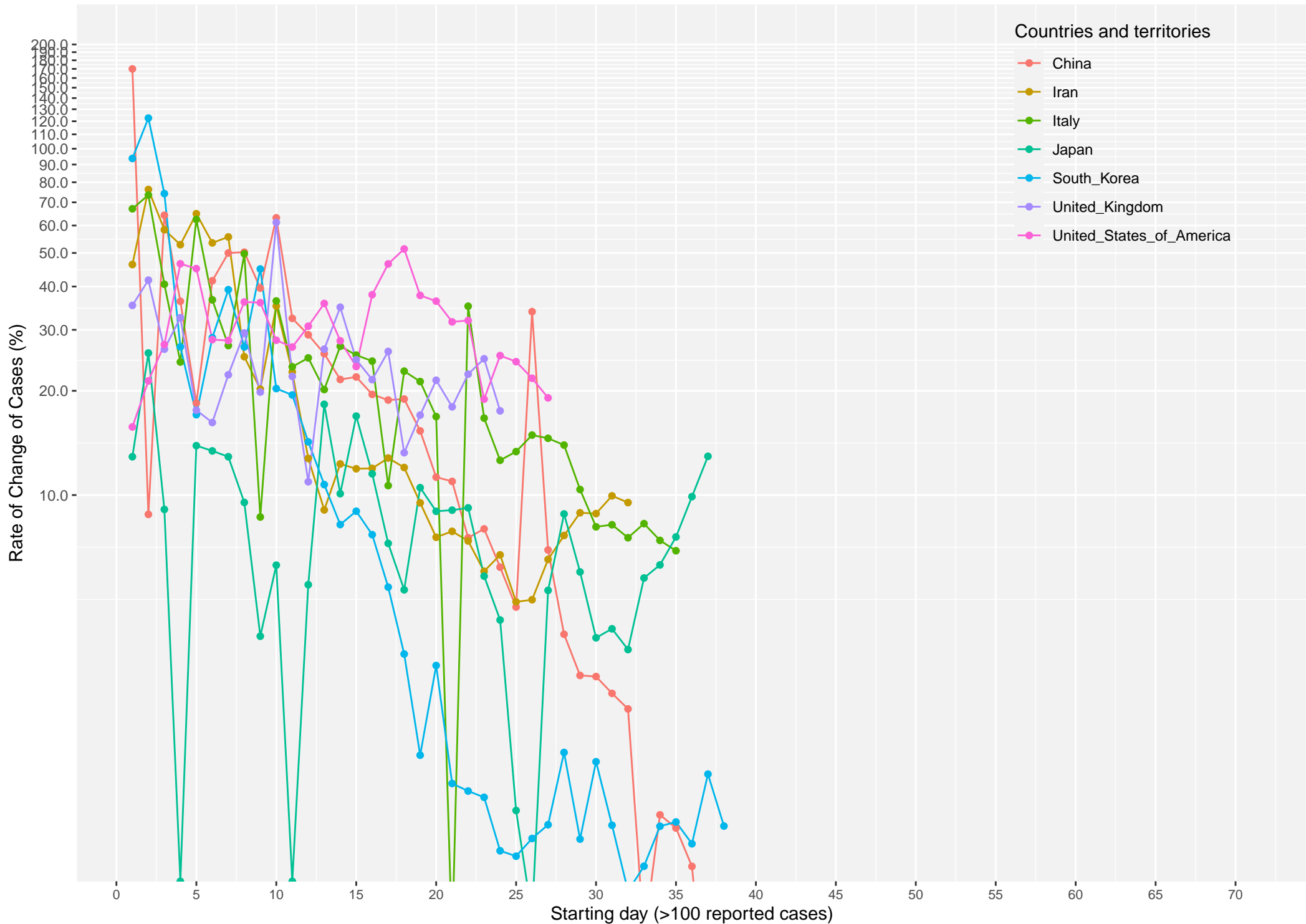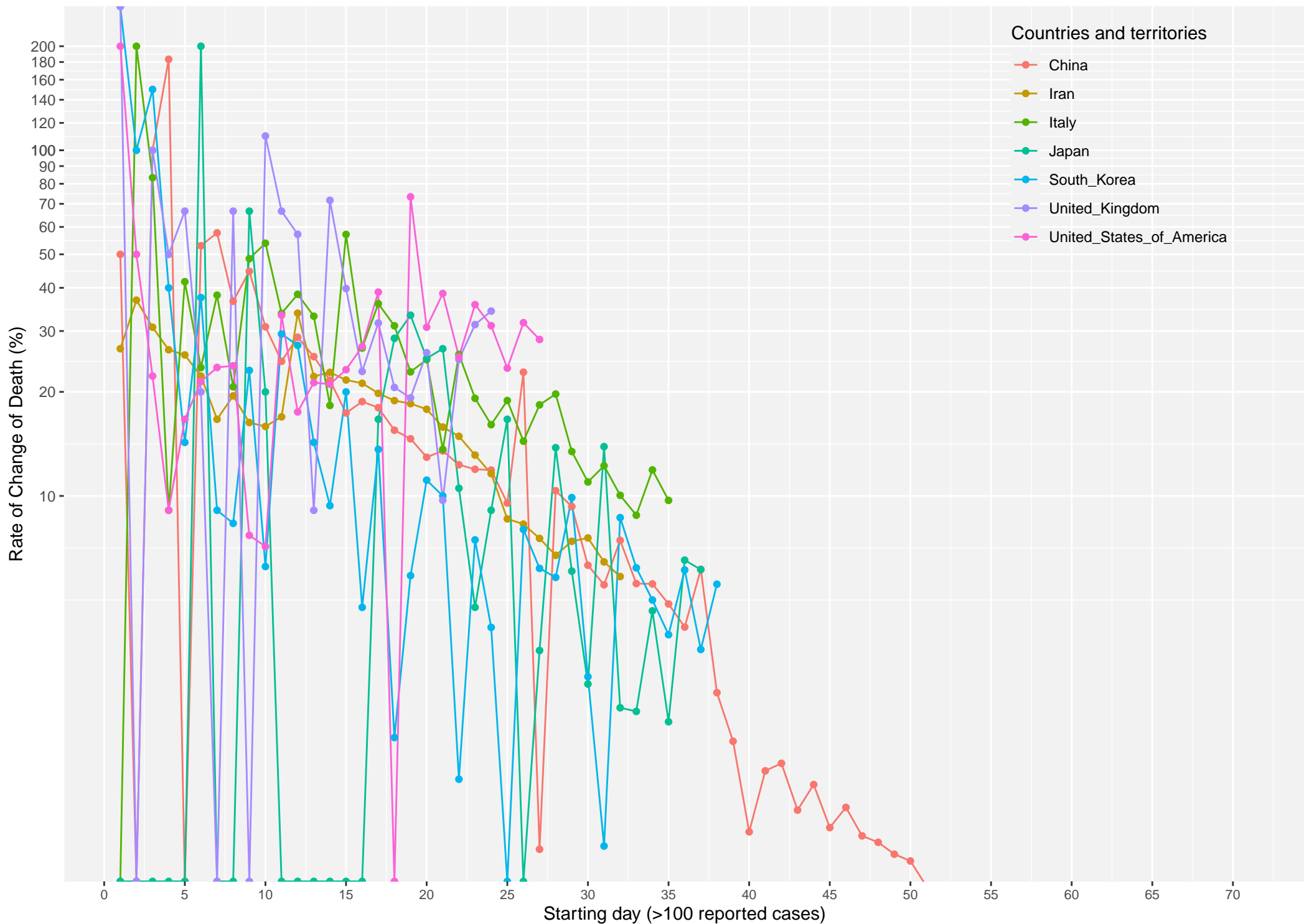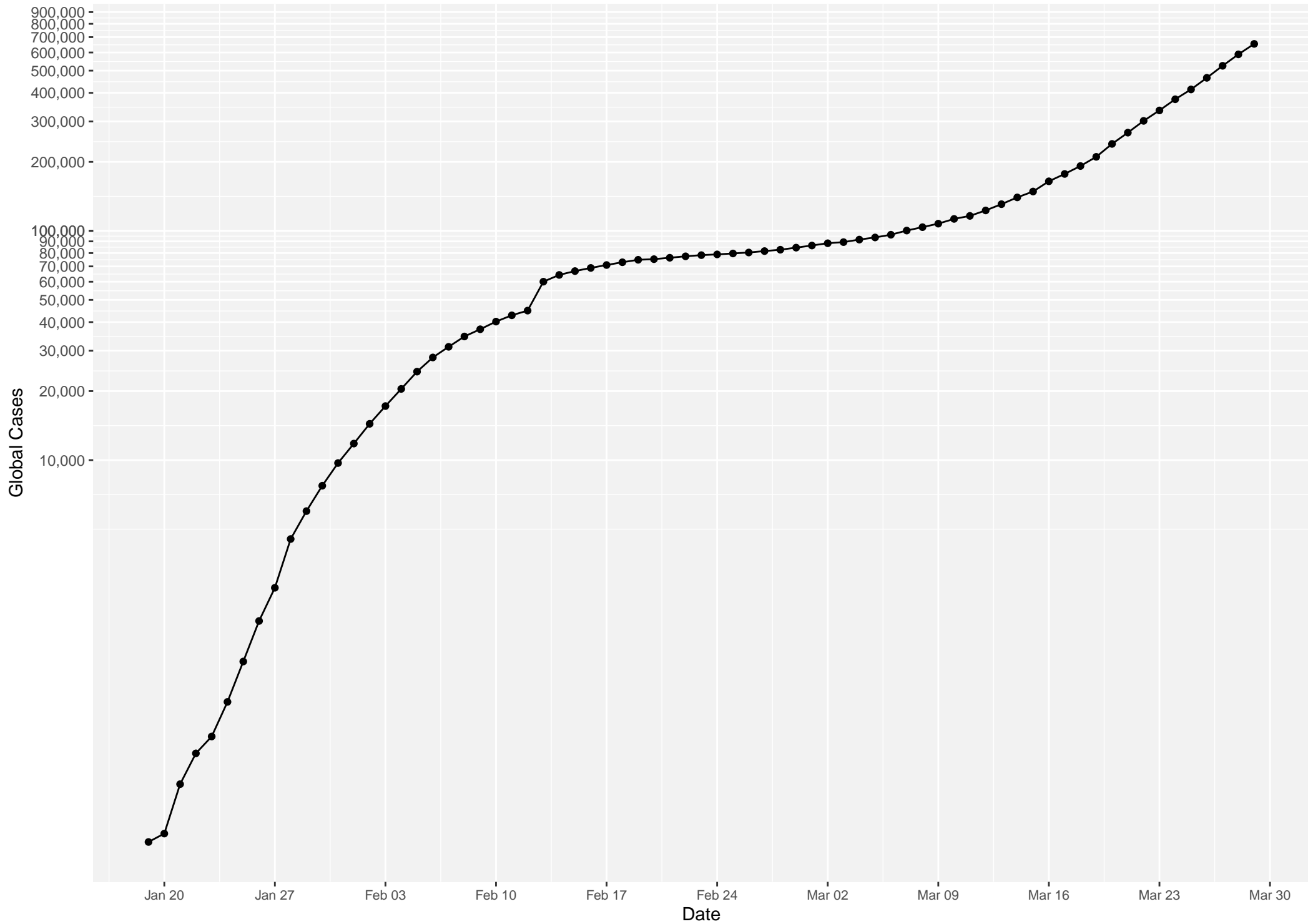
Tracking COVID-19   Report Date: 2020-03-29

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

Global Cases Daily Percent Change

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

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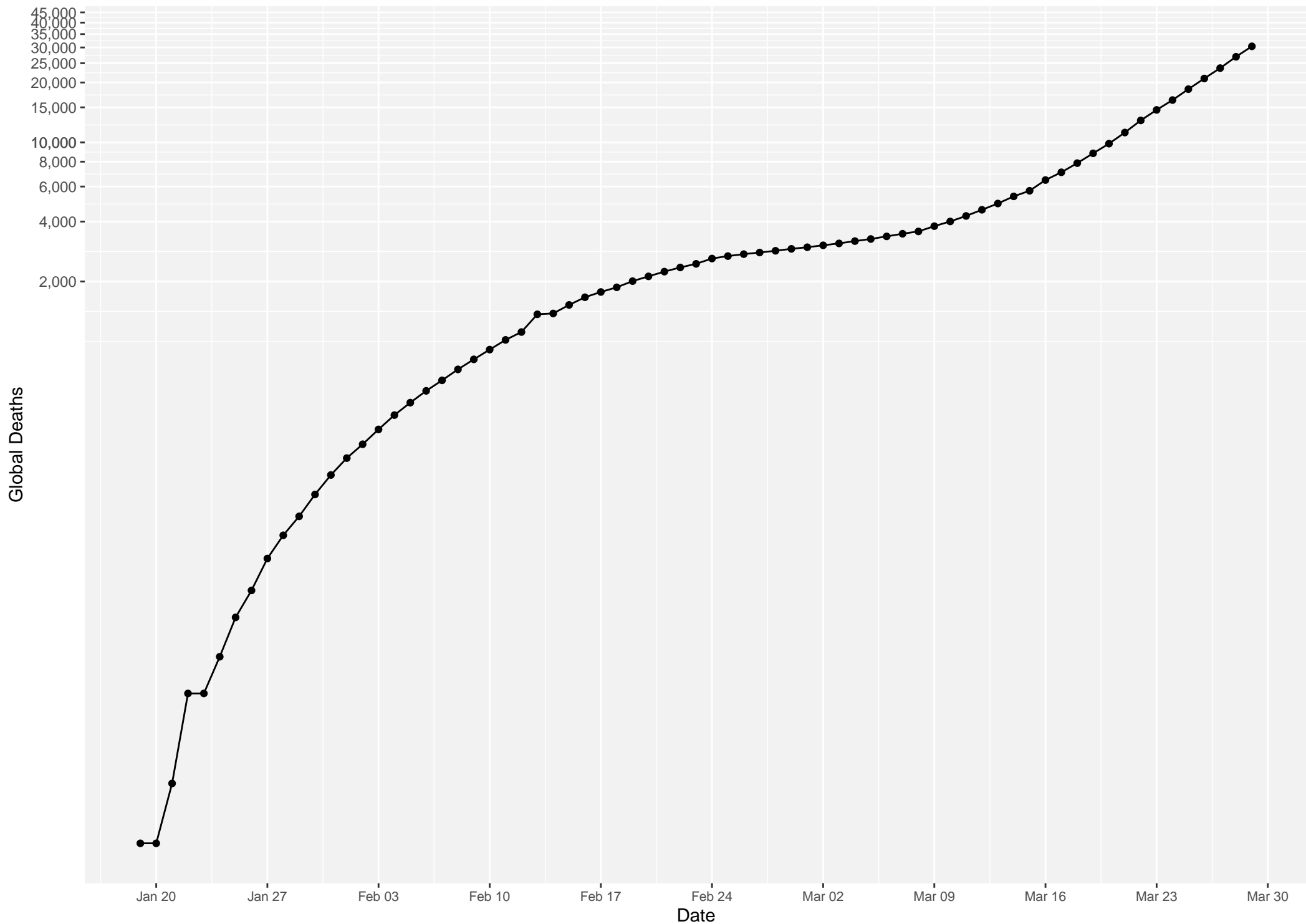

Global Death Daily Percent Change vs Date

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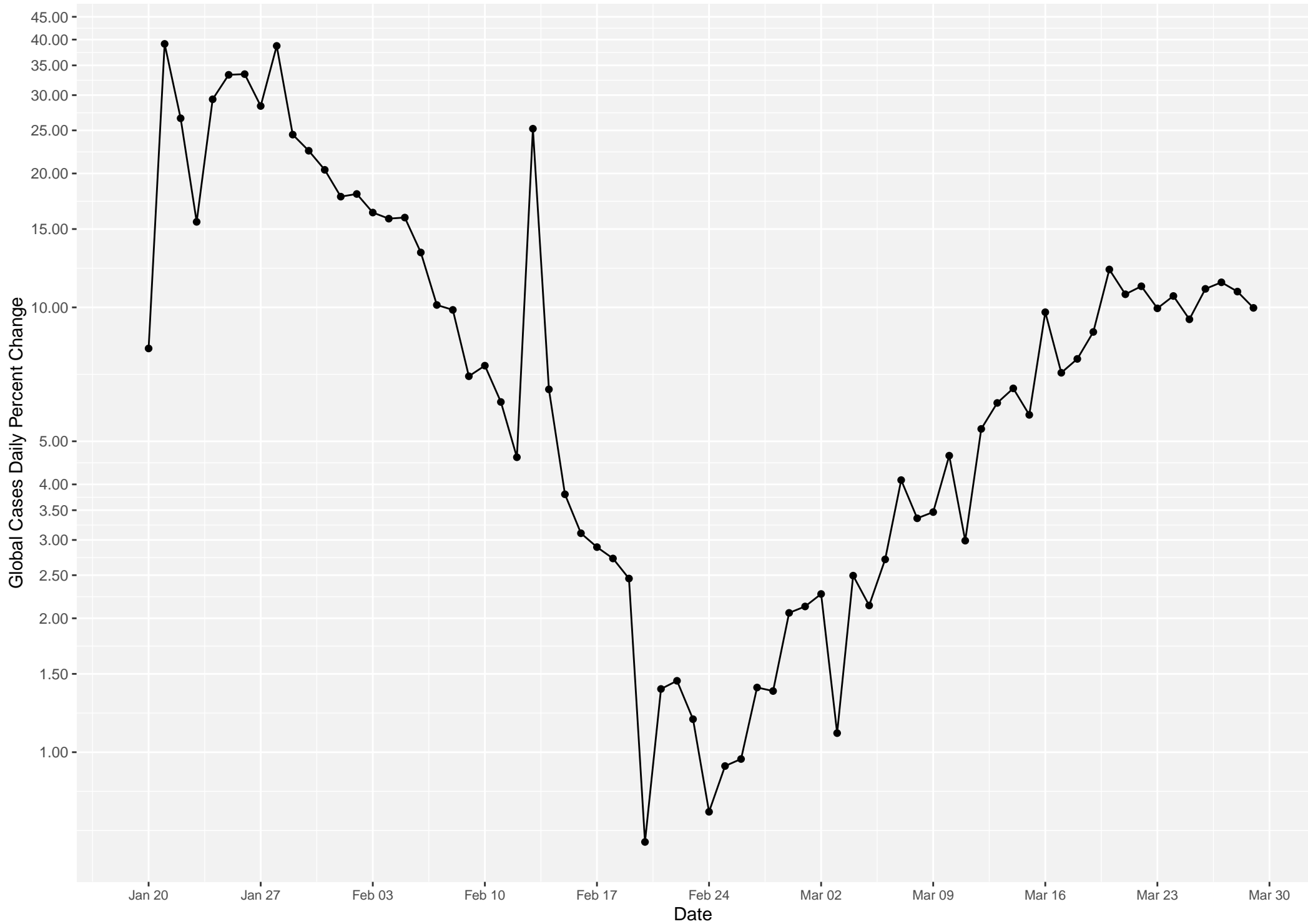
Tracking COVID−19   Report Date: 2020−03−29

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 Deaths per Million Population

Starting day (>100 reported cases)

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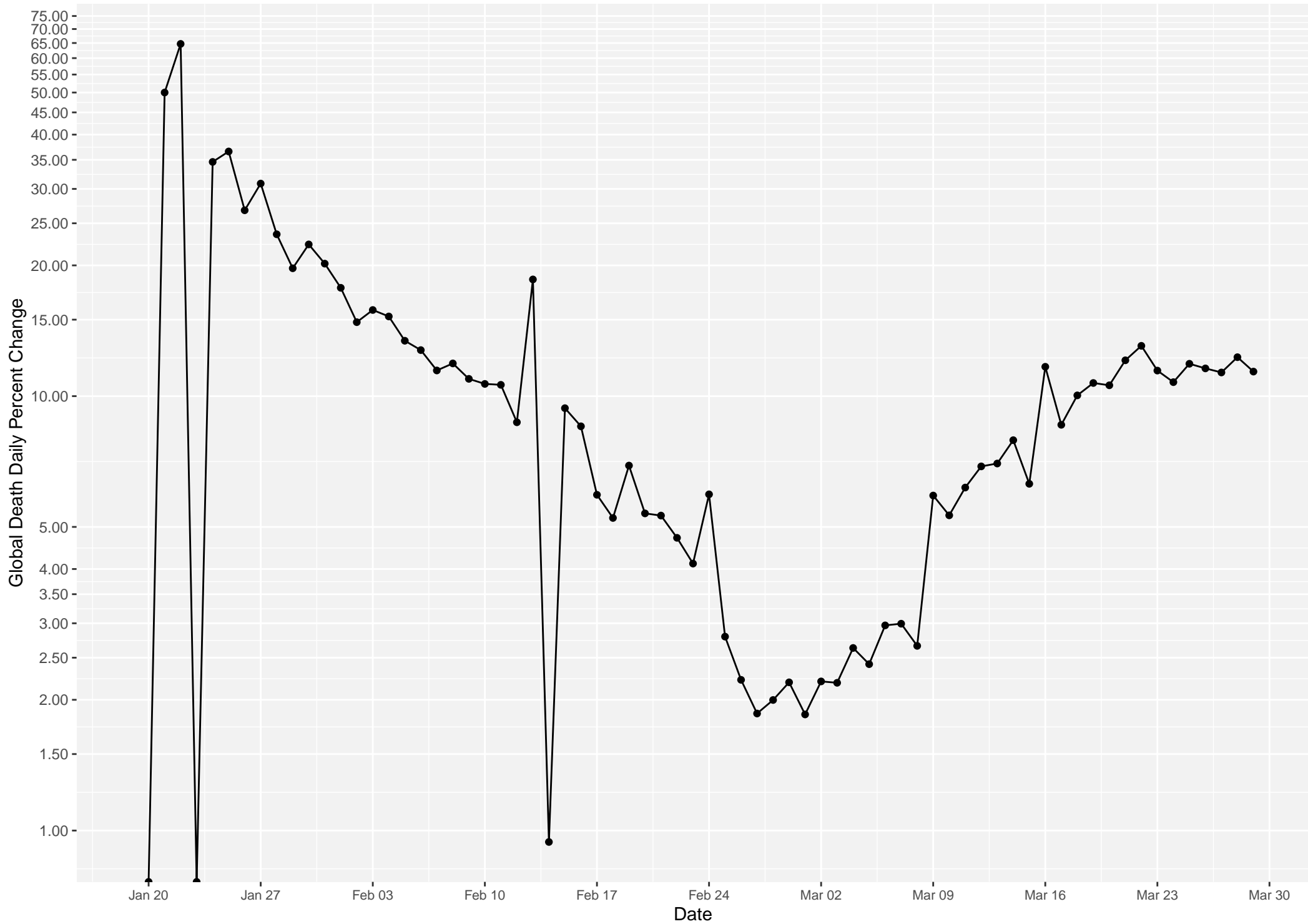D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine.R

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

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

Rate of Change of Cases per Million Population

Starting day (>100 reported cases)

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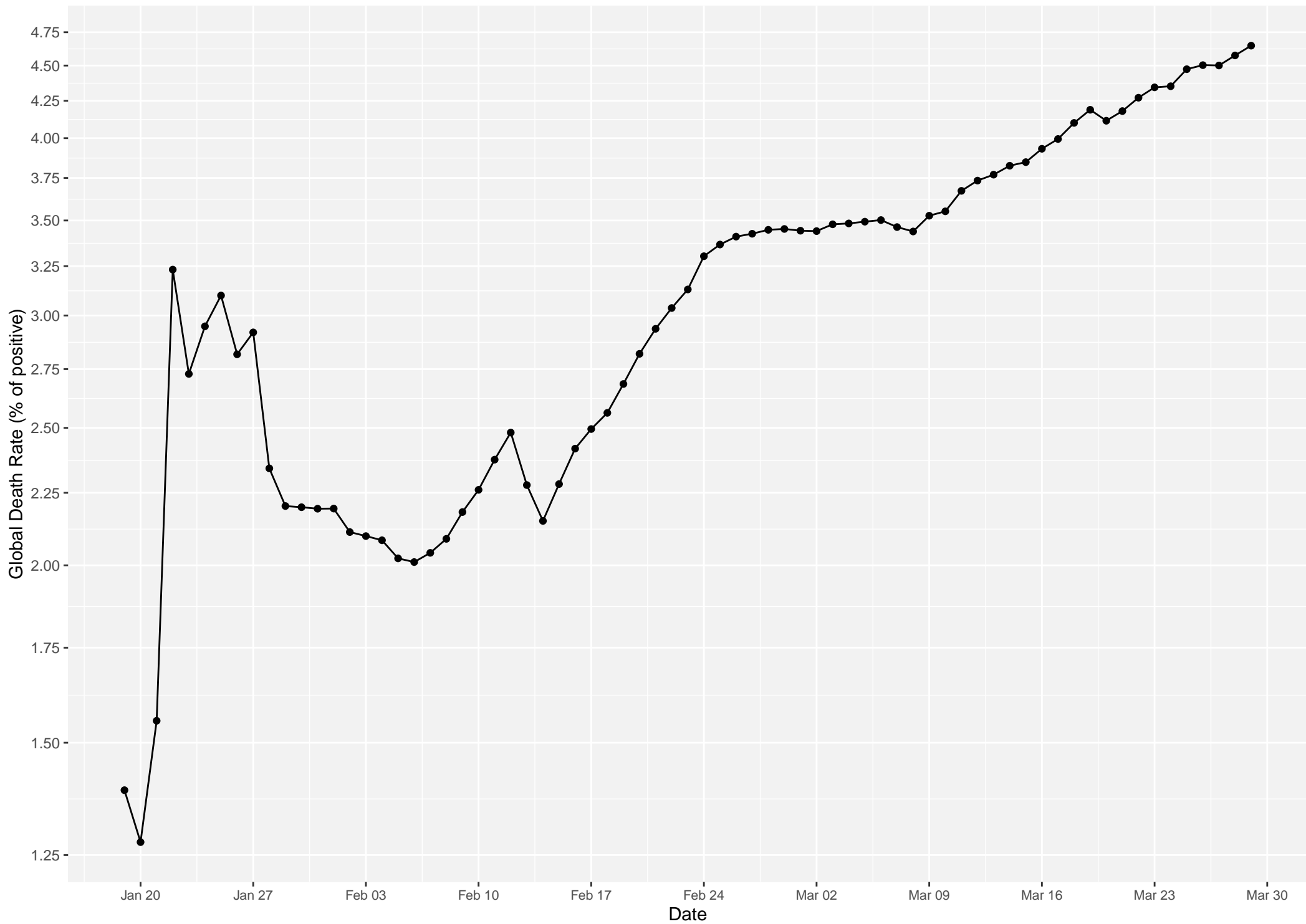D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine.R

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

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

Total Cases in Red

Death Rate (%) vs 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
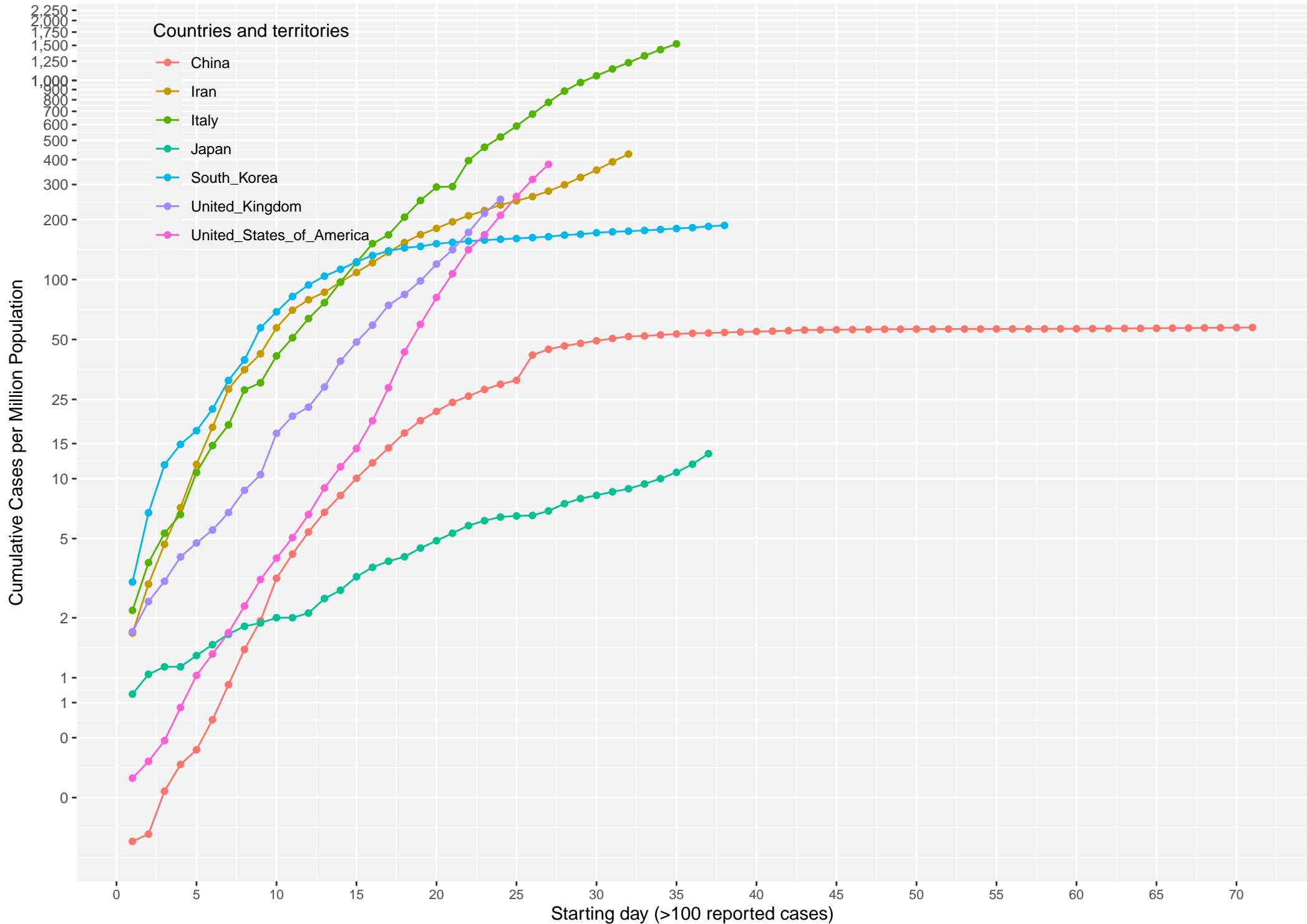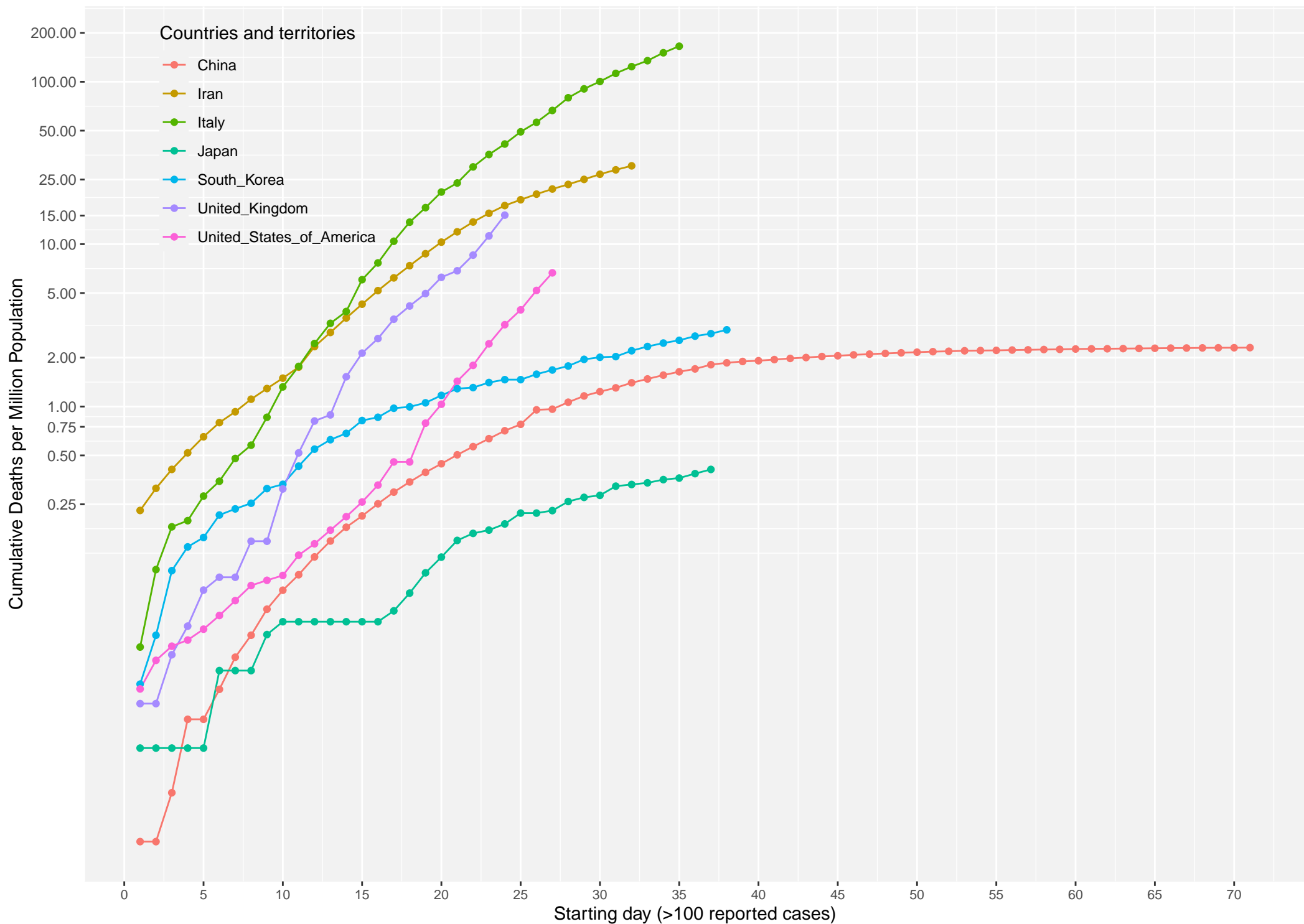Total Cases in Red

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

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

Total Deaths (y-axis)

Country (x-axis)

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

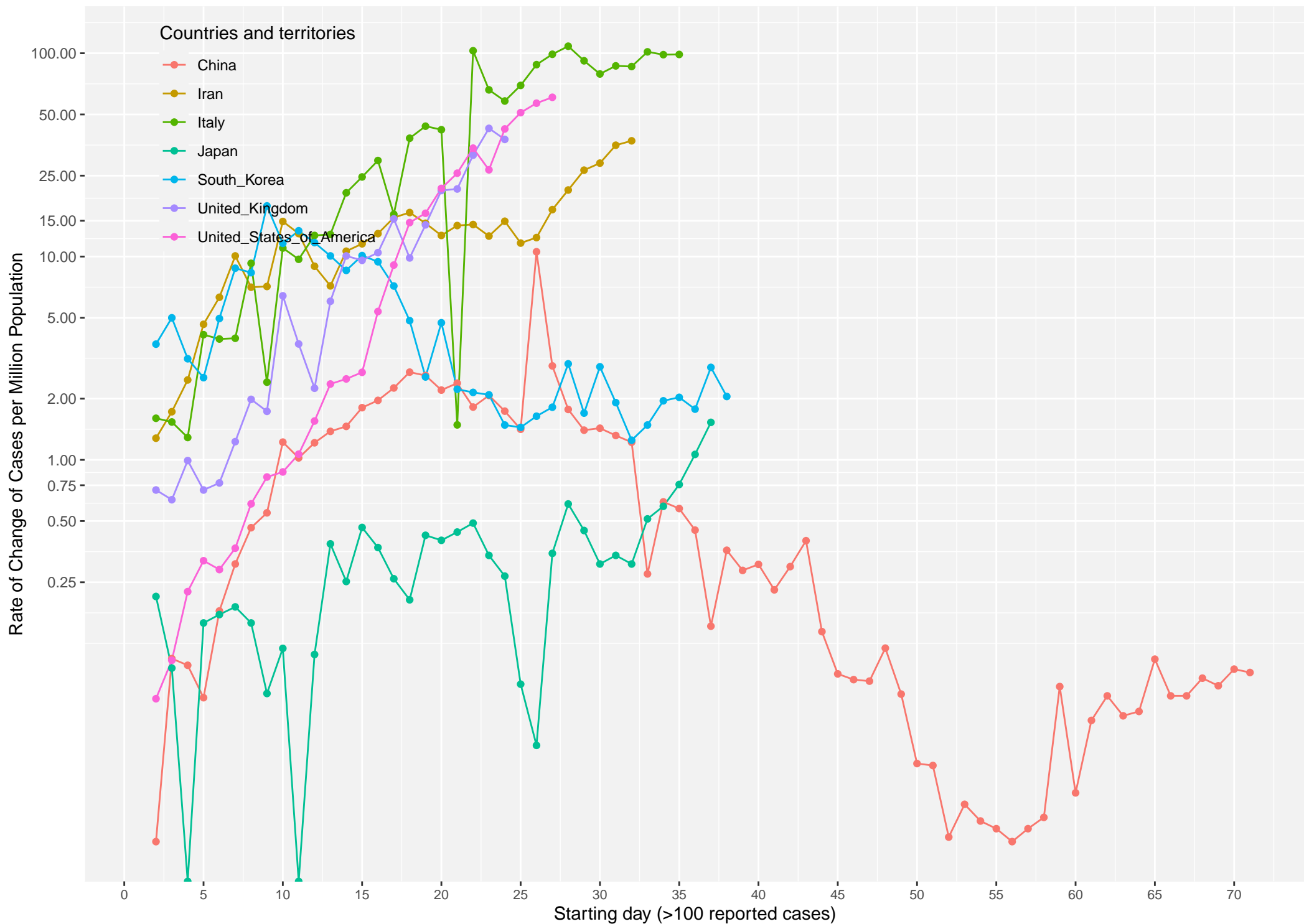# Tracking COVID-19   Report Date: 2020-03-29

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

Cases Added per Day

Country

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

USA Cases

Date

Tested
Positive

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

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

USA Additional Cases

Date

Case Gain

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
Total Tested in Red

Deaths (y-axis)

Date (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

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

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

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

Total Tested in Red

Positive Cases (y-axis)

Date (x-axis): 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

Total tested labels: 145,73 · 25,372 · 78,659 · 10,207 · 29,371 · 46,380 · 21,576 · 32,468 · 21,359 · 23,234 · 9,865 · 23,666 · 10,122 · 8,400 · 16,091 · 20,149 · 6,936 · 13,982 · 868 · 15,136 · 8,221 · 1,038 · 7,337 · 4,771 · 3,139 · 6,696 · 9,244 · 2,763 · 8,924 · 14,003 · 1,926 · 1,406 · 2,166 · 4,016 · 3,975 · 3,431 · 2,857 · 2,261 · 3,562 · 1,669 · 199 · 4,145 · 8,513 · 2,698 · 4,466 · 1,846 · 932 · 1,898 · 1,281 · 2,401 · 2,492 · 2,465 · 350
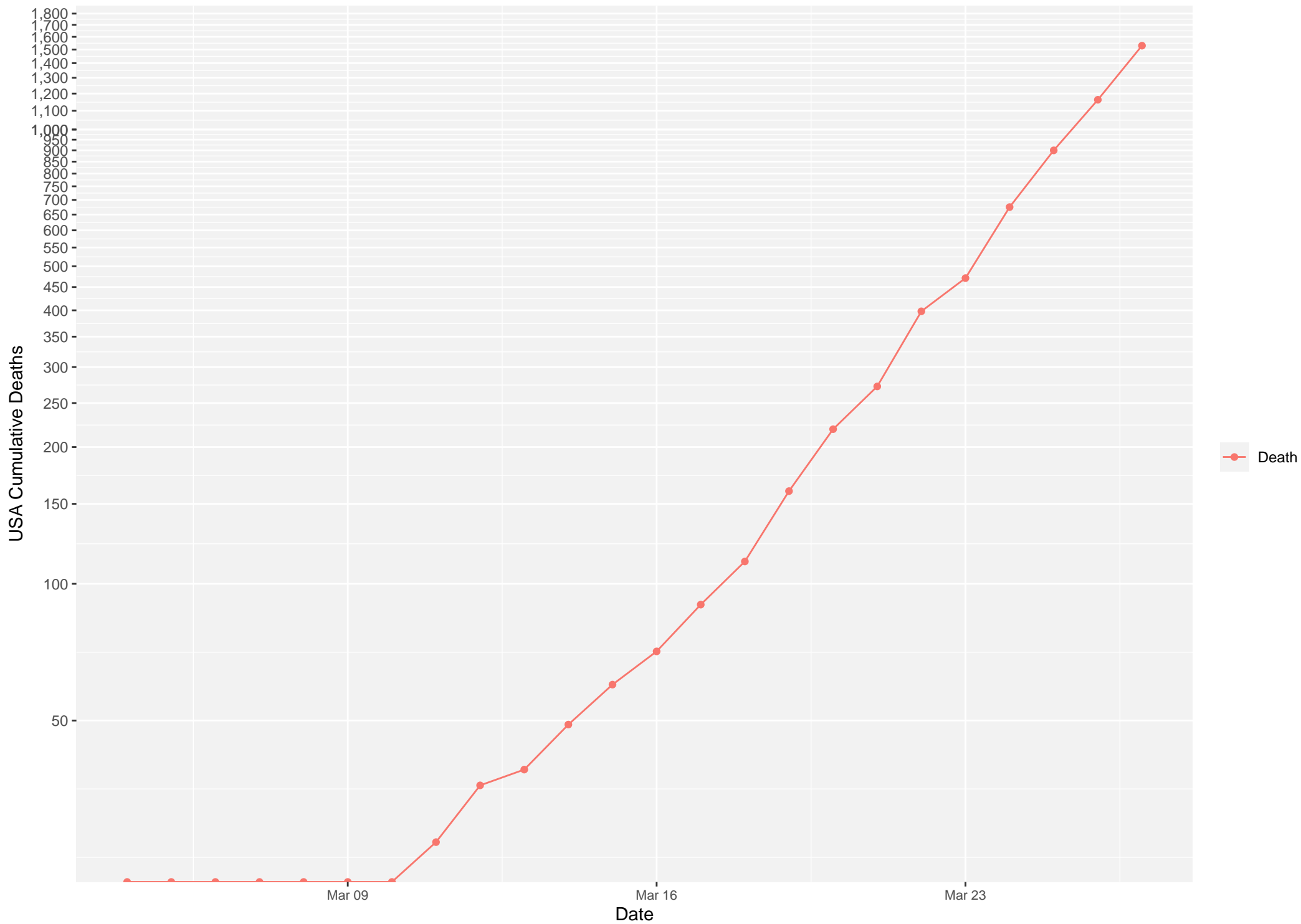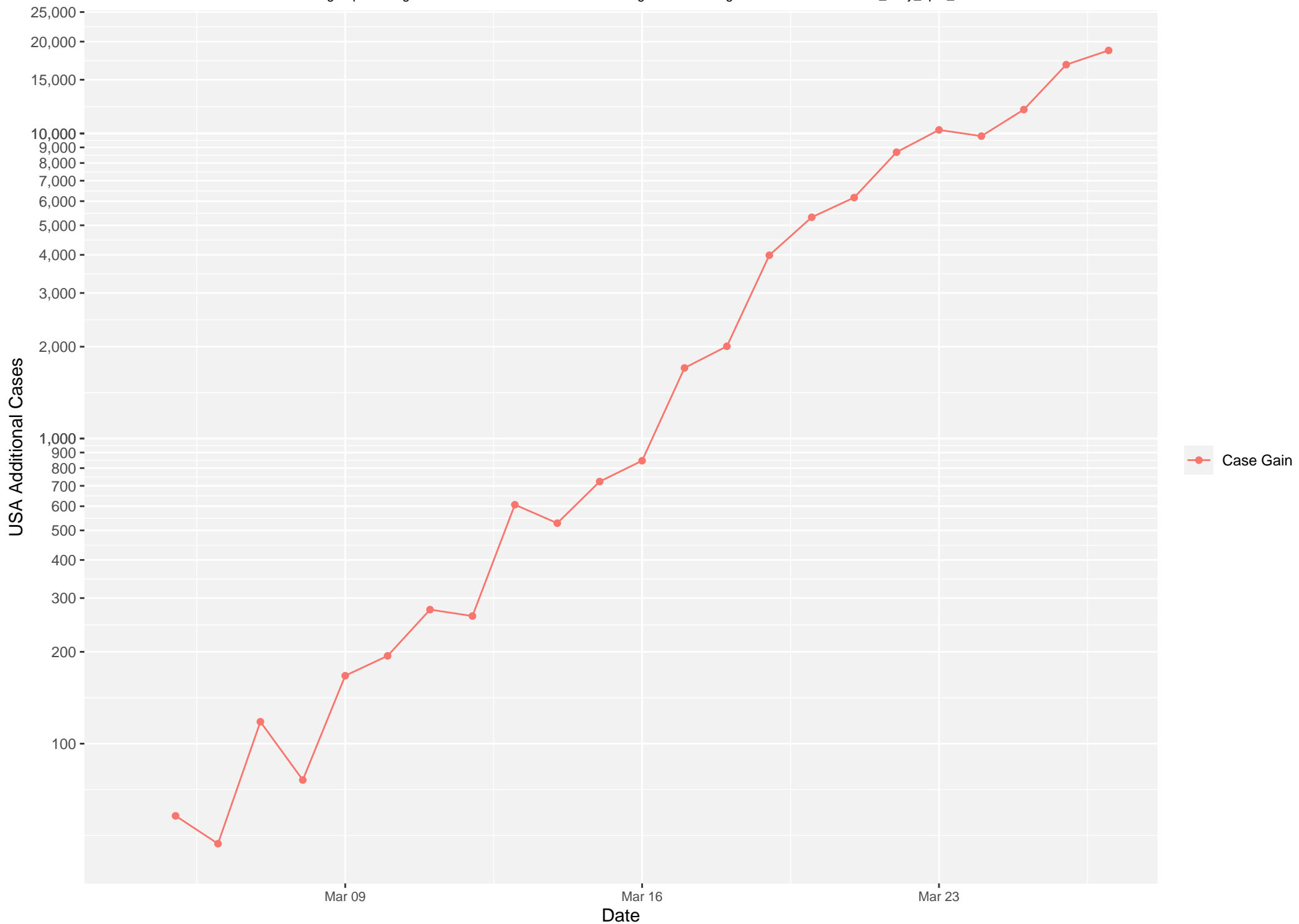
Tracking COVID-19   Report Date: 2020-03-29

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)

Values (left to right): 145,75..., 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 (x-axis): 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

Date (x-axis label)

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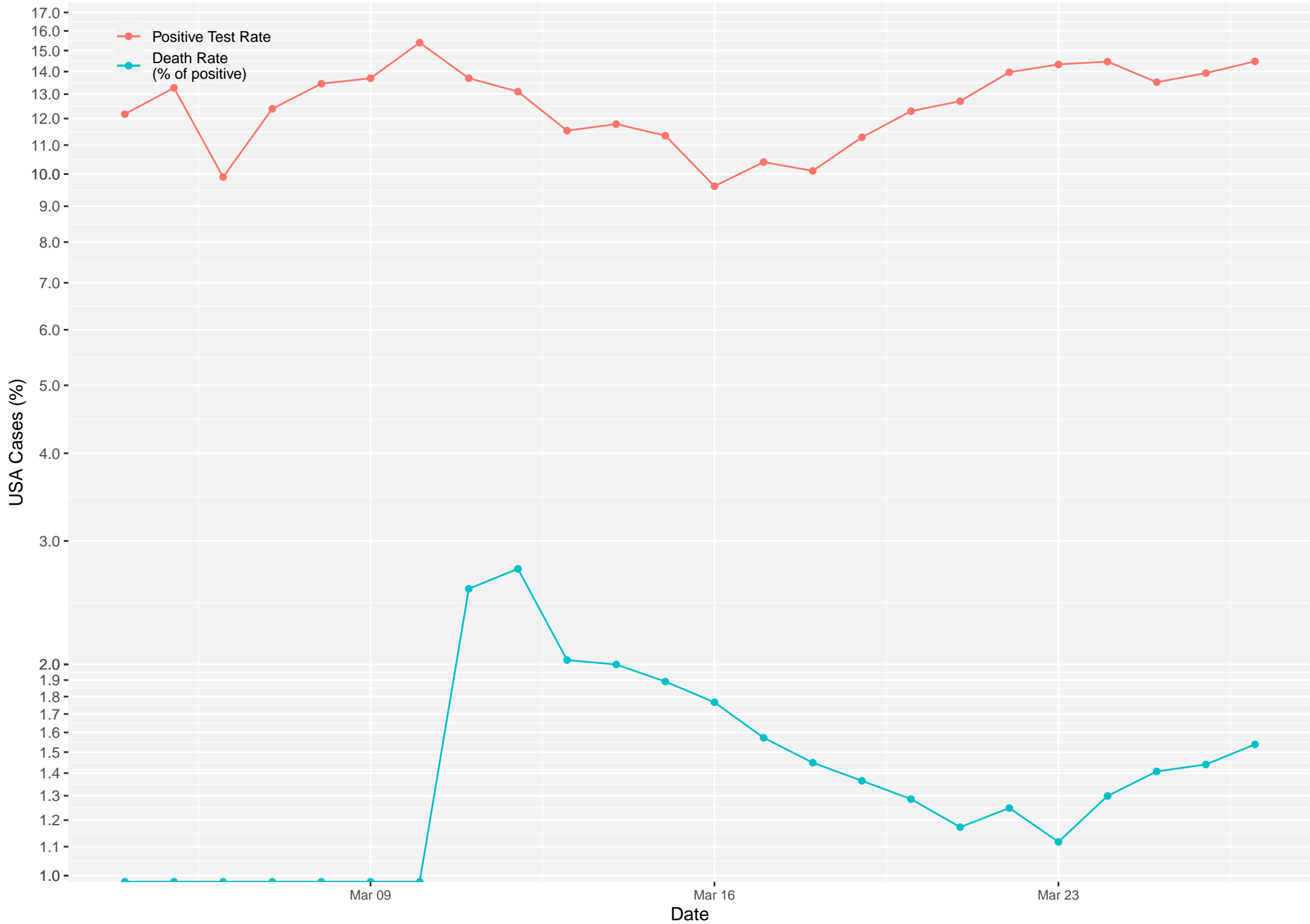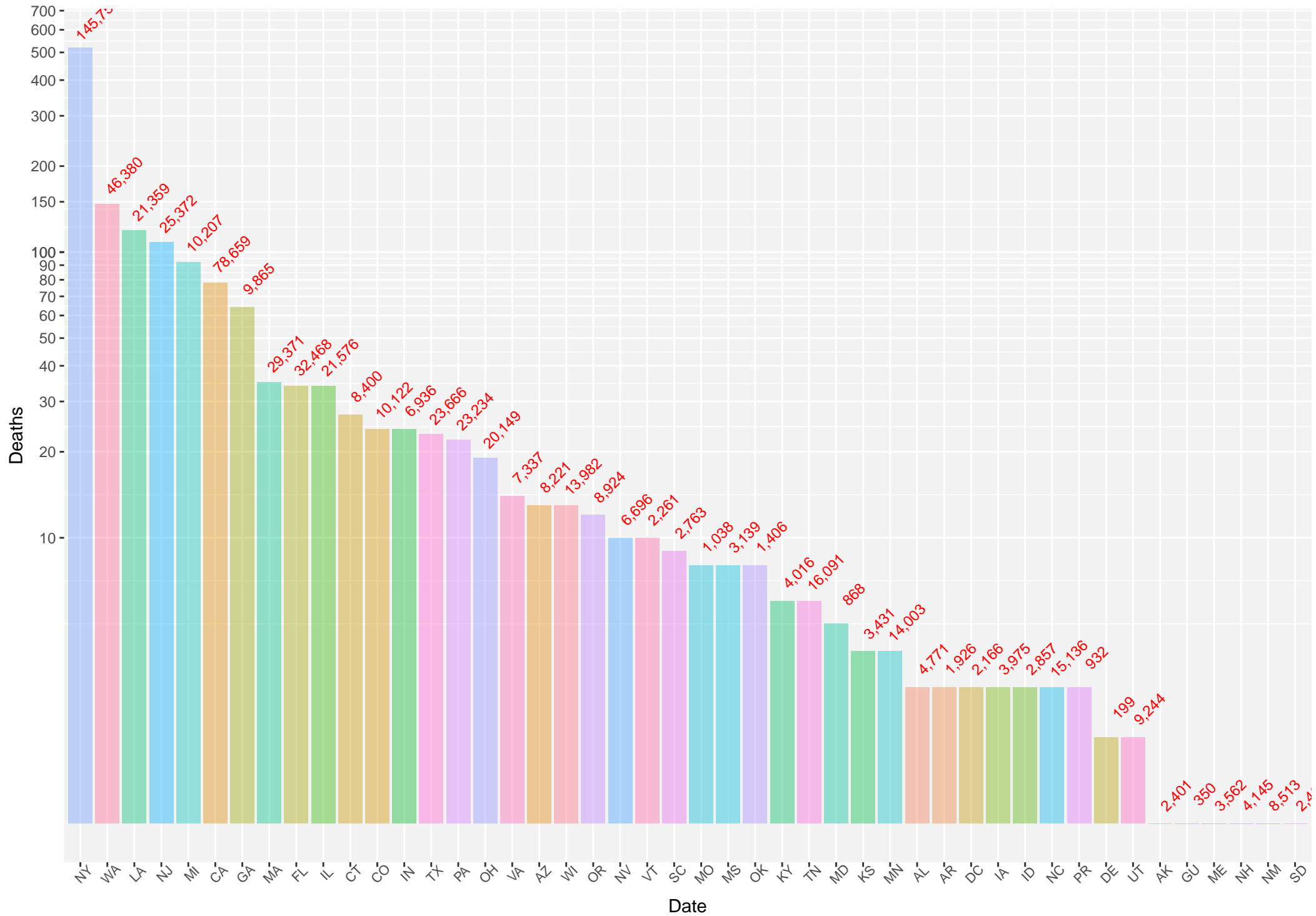D:/Data Directory/Common Directory/Health/Year 2020/COVID-19/Code/Flu_Examine.R

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

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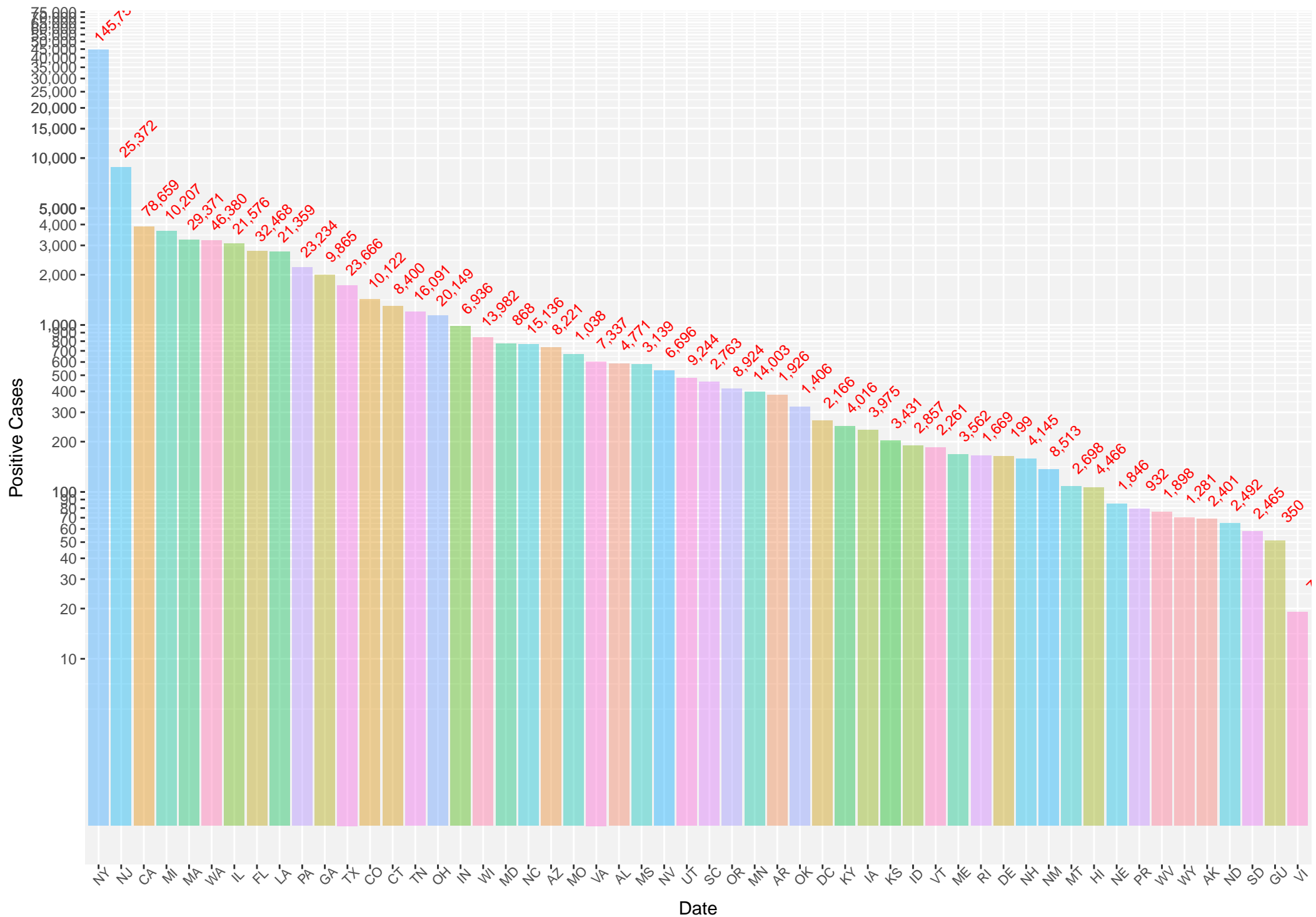D:/Data Directory/Common Directory/Health/Year 2020/COVID-19/Code/Flu_Examine.R

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
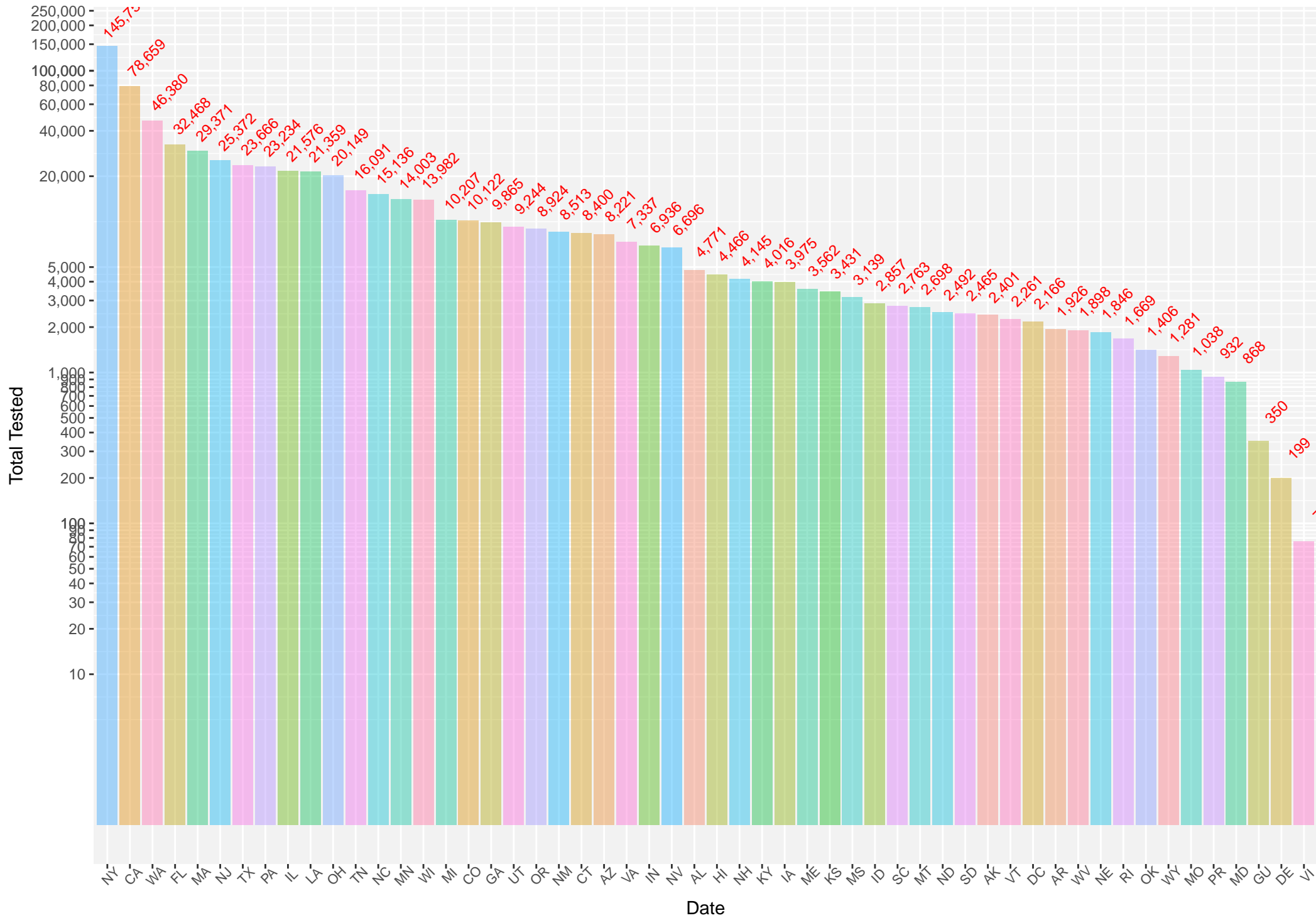
Total Tested in Red

Distribution of Deaths in USA (% of USA)

Date

DRC Mar 29, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine.R
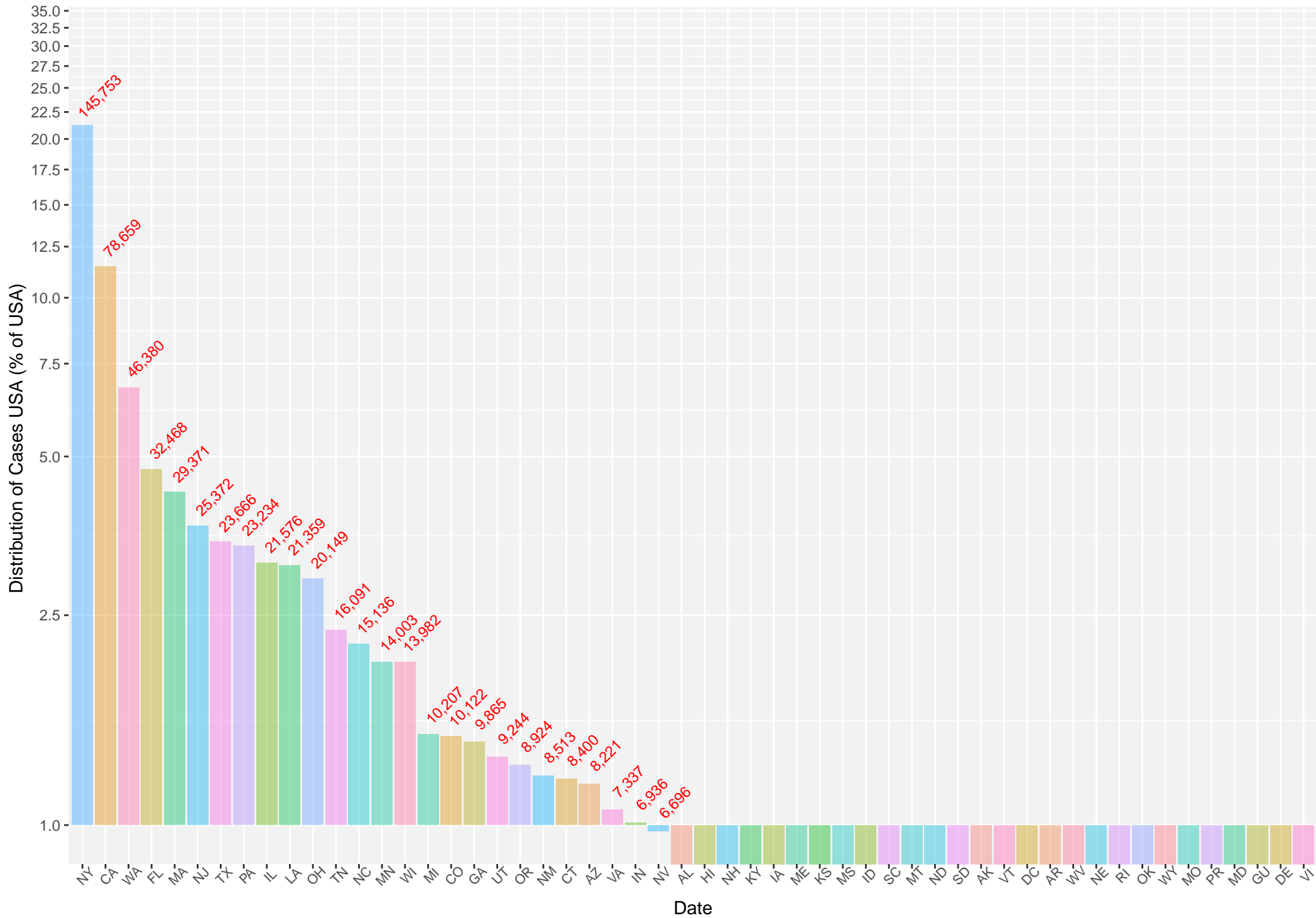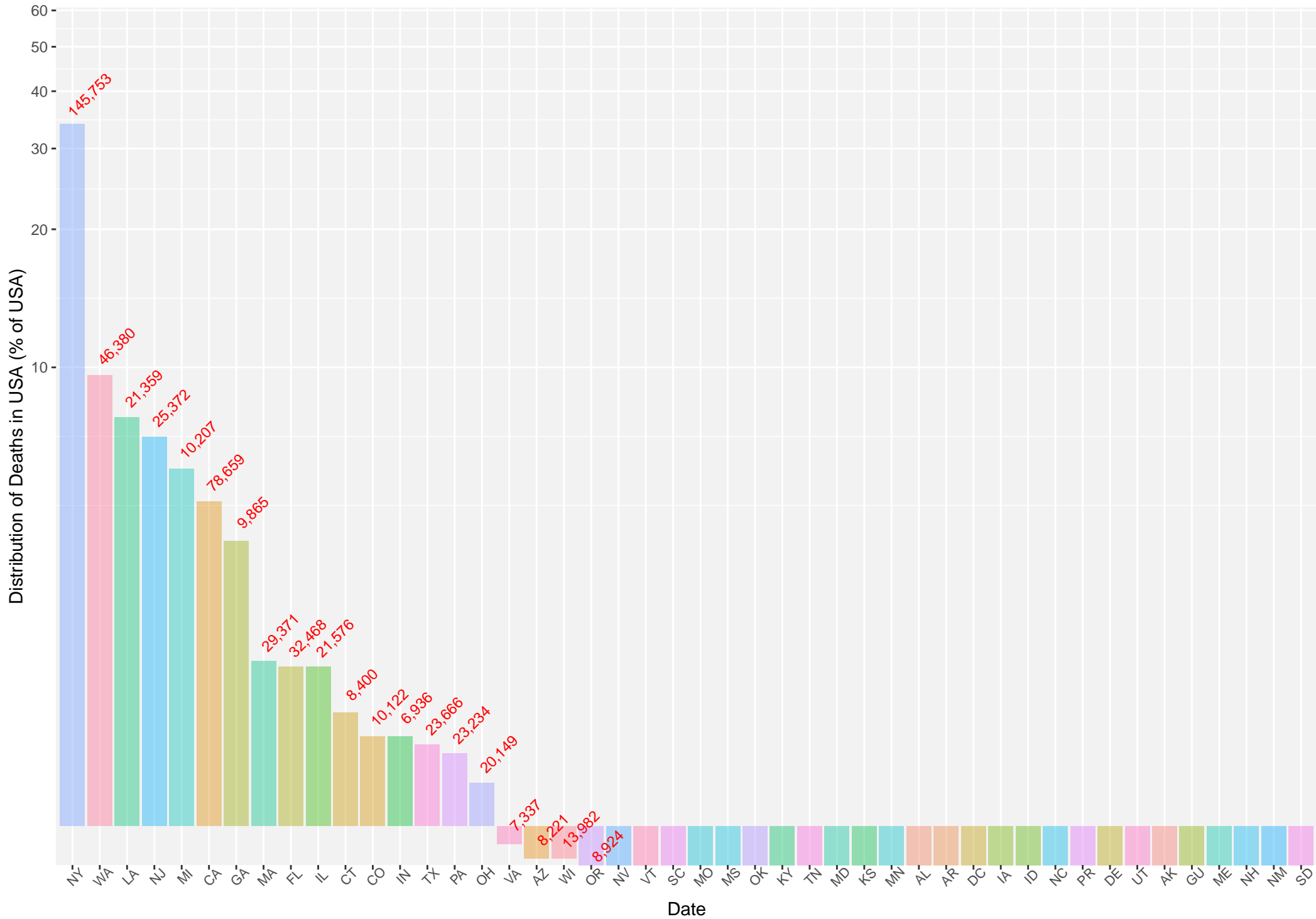
Tracking COVID−19   Report Date: 2020−03−29

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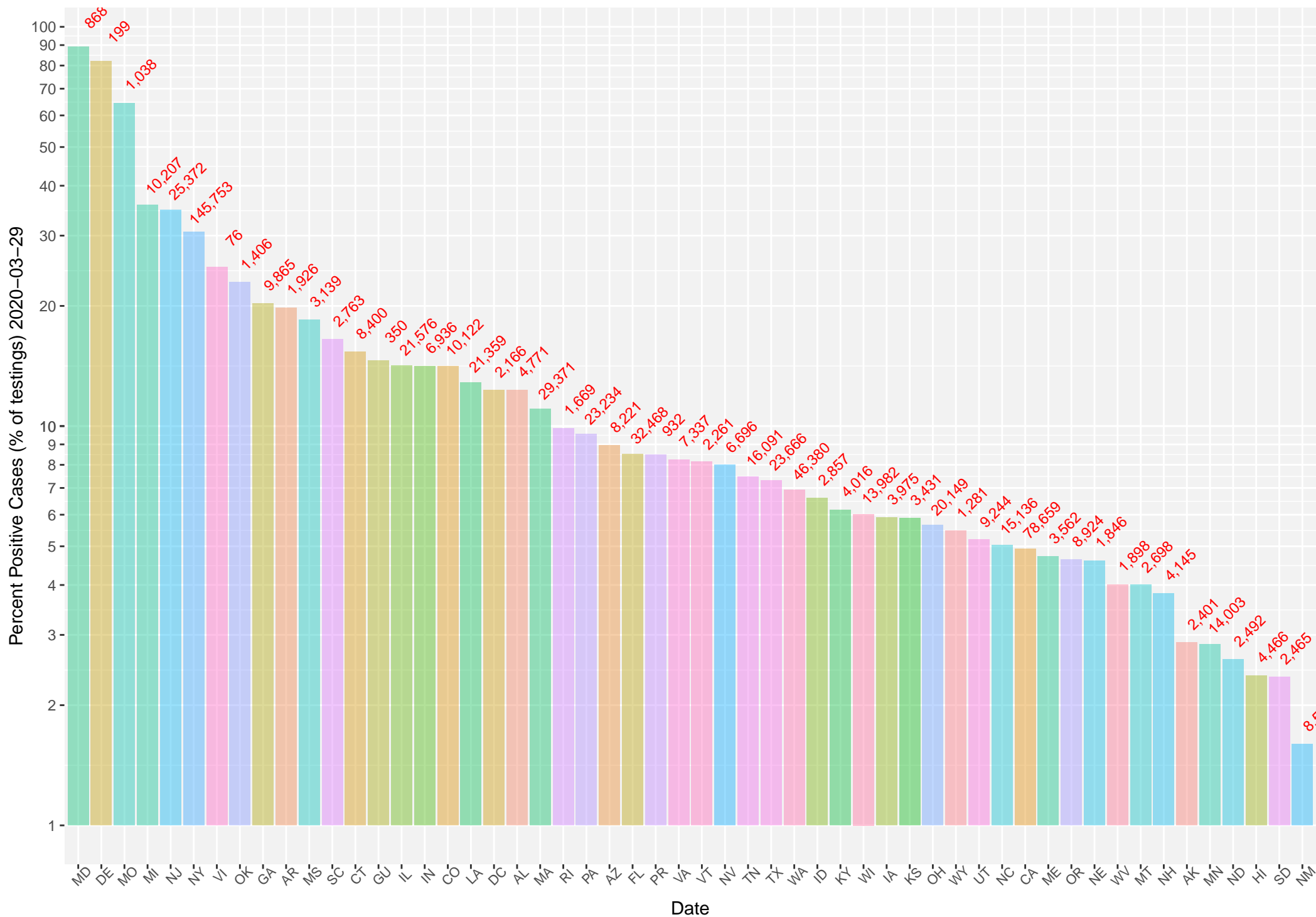Total Tested in Red

Percent Positive Cases (% of testings) 2020−03−29

Date

Values (Total Tested in Red, in order): 868, 199, 1,038, 10,207, 25,372, 145,753, 76, 1,406, 9,865, 1,926, 3,139, 2,763, 8,400, 350, 21,576, 6,936, 10,122, 21,359, 2,166, 4,771, 29,371, 1,669, 23,234, 8,221, 32,468, 932, 7,337, 2,261, 6,696, 16,091, 23,666, 46,380, 2,857, 4,016, 13,982, 3,975, 3,431, 20,149, 1,281, 9,244, 15,136, 78,659, 3,562, 8,924, 1,846, 1,898, 2,698, 4,145, 2,401, 14,003, 2,492, 4,466, 2,465, 8,5

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

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

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

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)

Daily Change in Positive Cases (% change)

Date

0
25
50
75

CA
FL
GA
IL
IN
LA
NJ
NY
UT
WA

DRC Mar 29, 2020
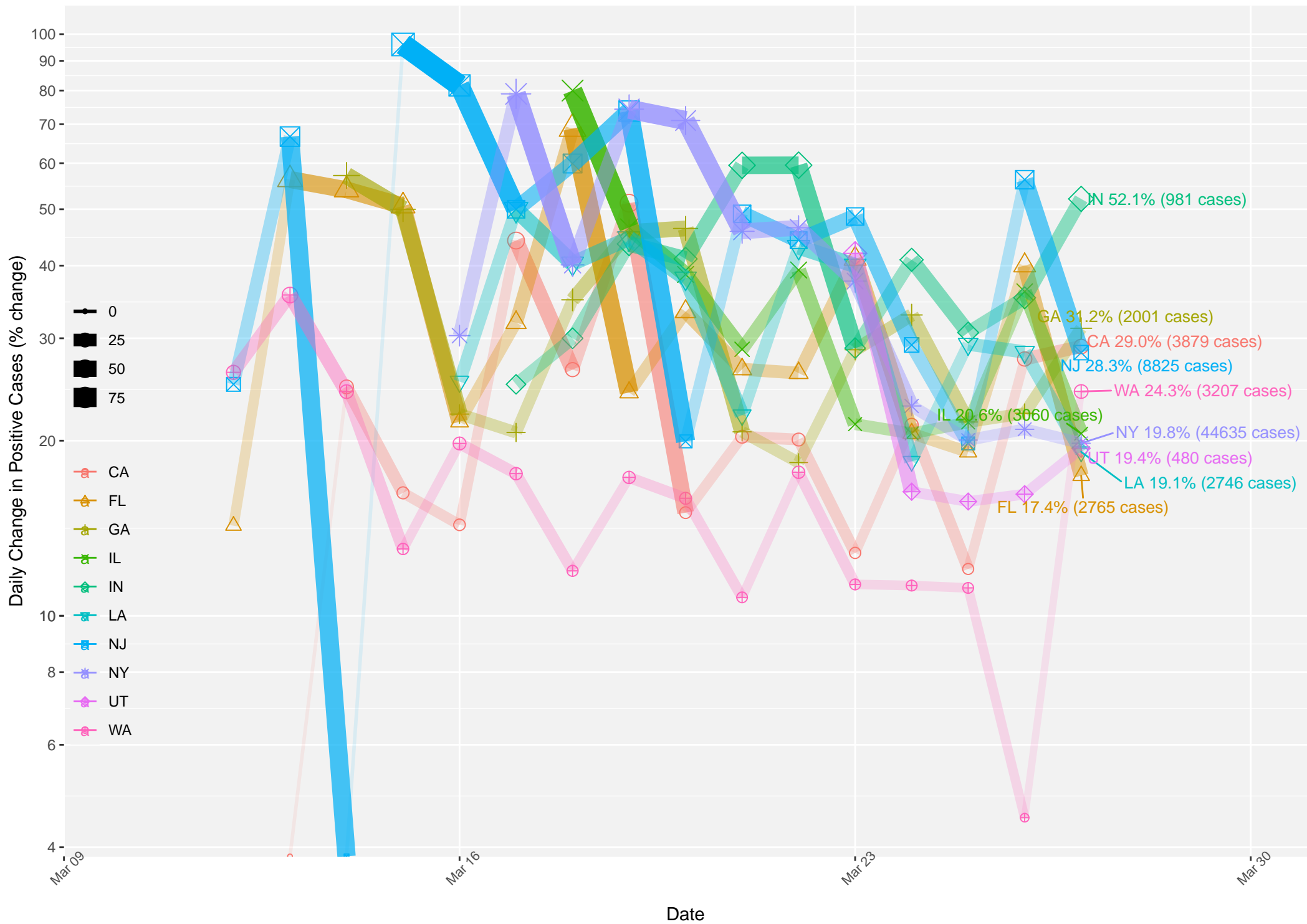D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine.R
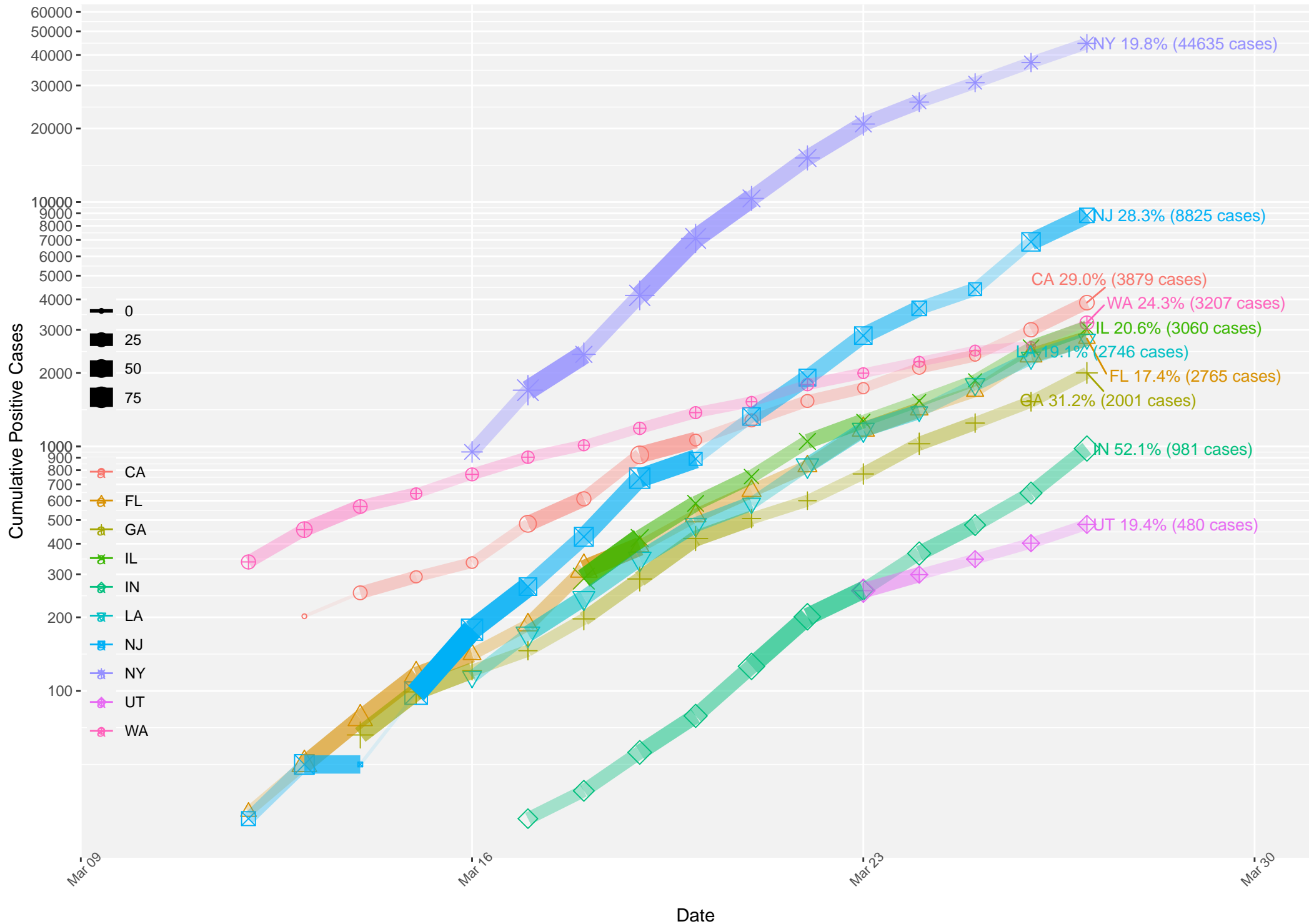
Tracking COVID−19   Report Date: 2020−03−29

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 (line weight):
0
25
50
75

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

X-axis: Date (Mar 09, Mar 16, Mar 23, Mar 30)
Y-axis: Cumulative Positive 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

CDC Tracking

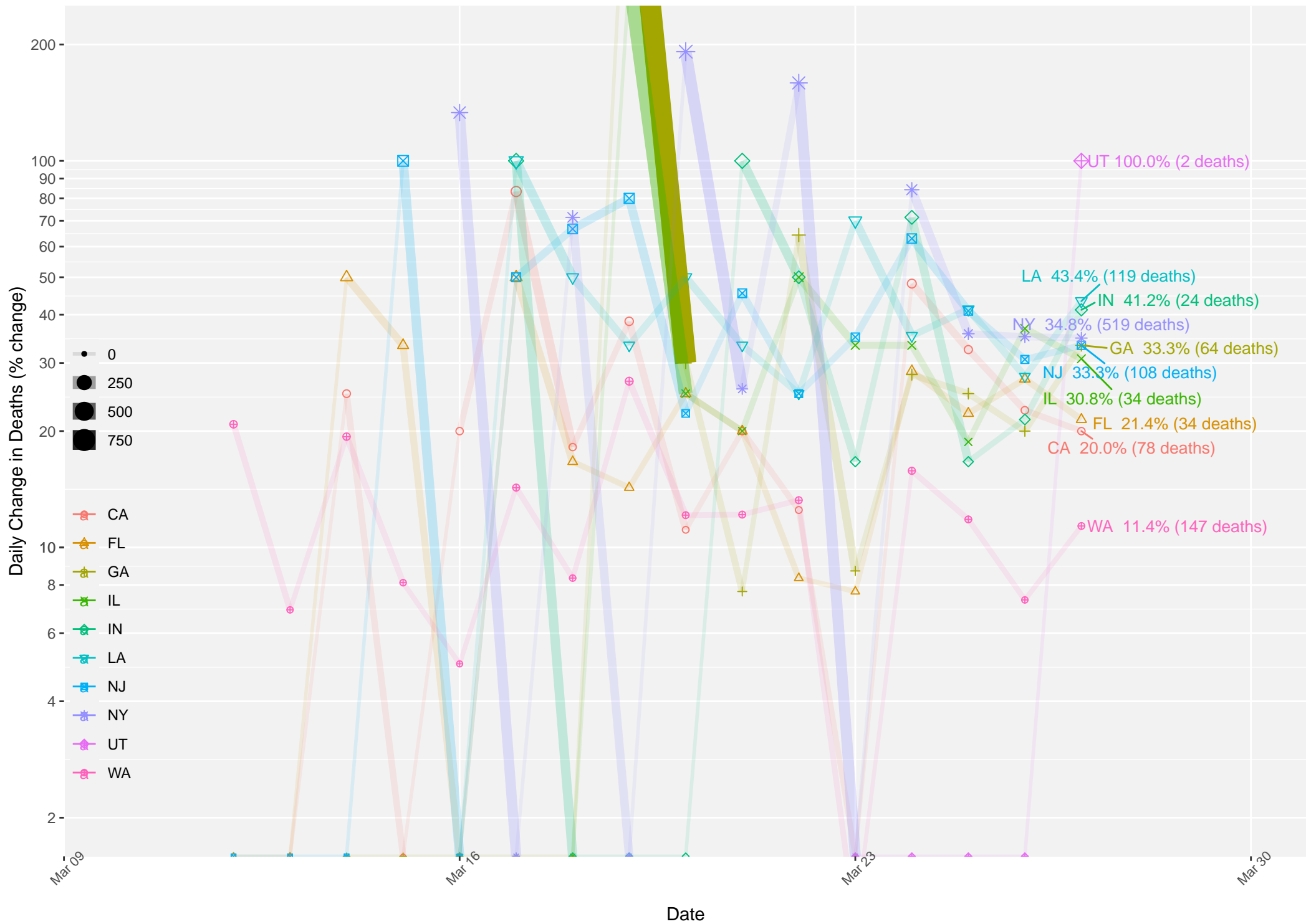Tracking COVID−19   Report Date: 2020−03−29

CDC Tracking

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
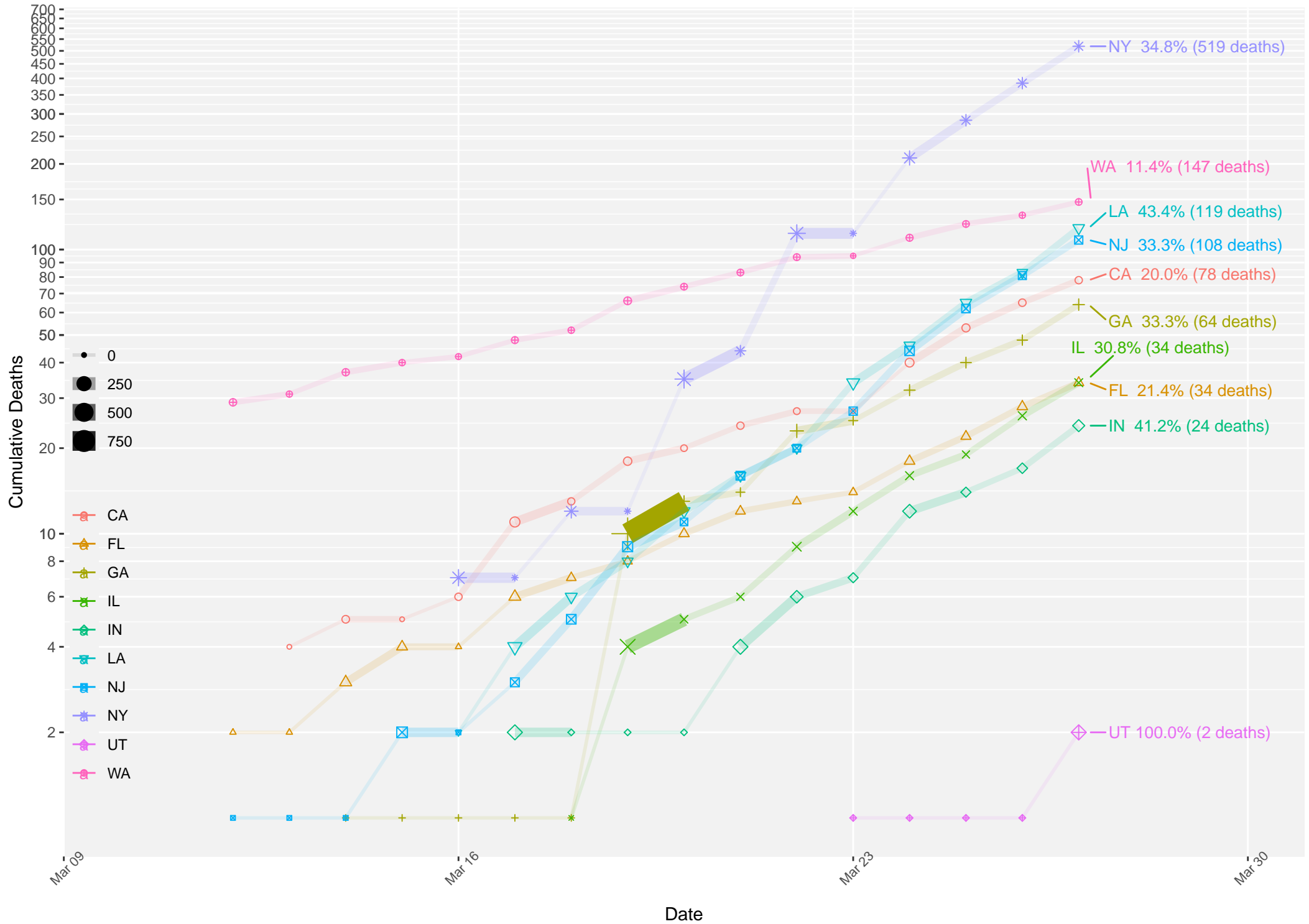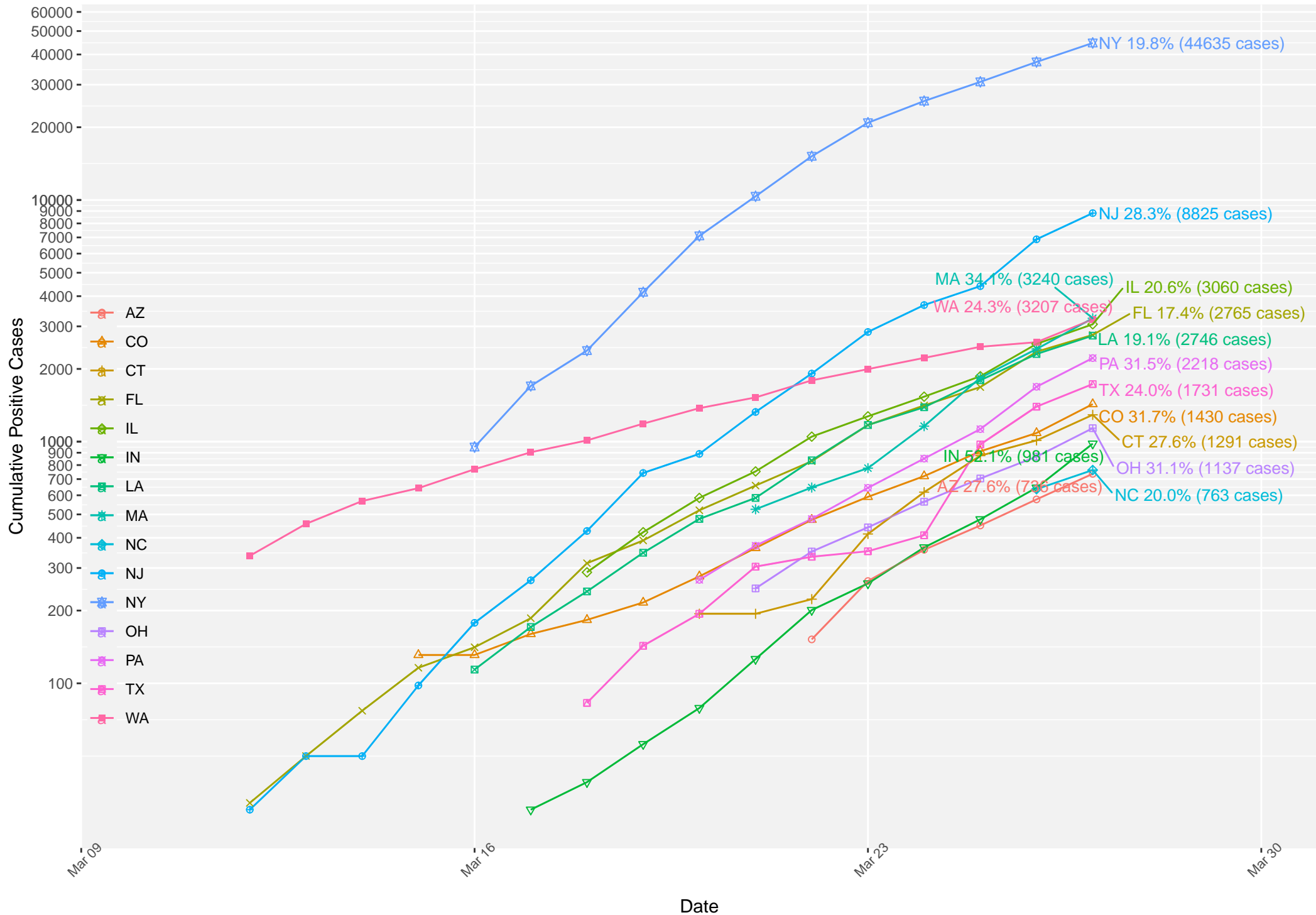
Top 15 Sates

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)
- AZ 27.6% (736 cases)
- NC 20.0% (763 cases)

X-axis: Date
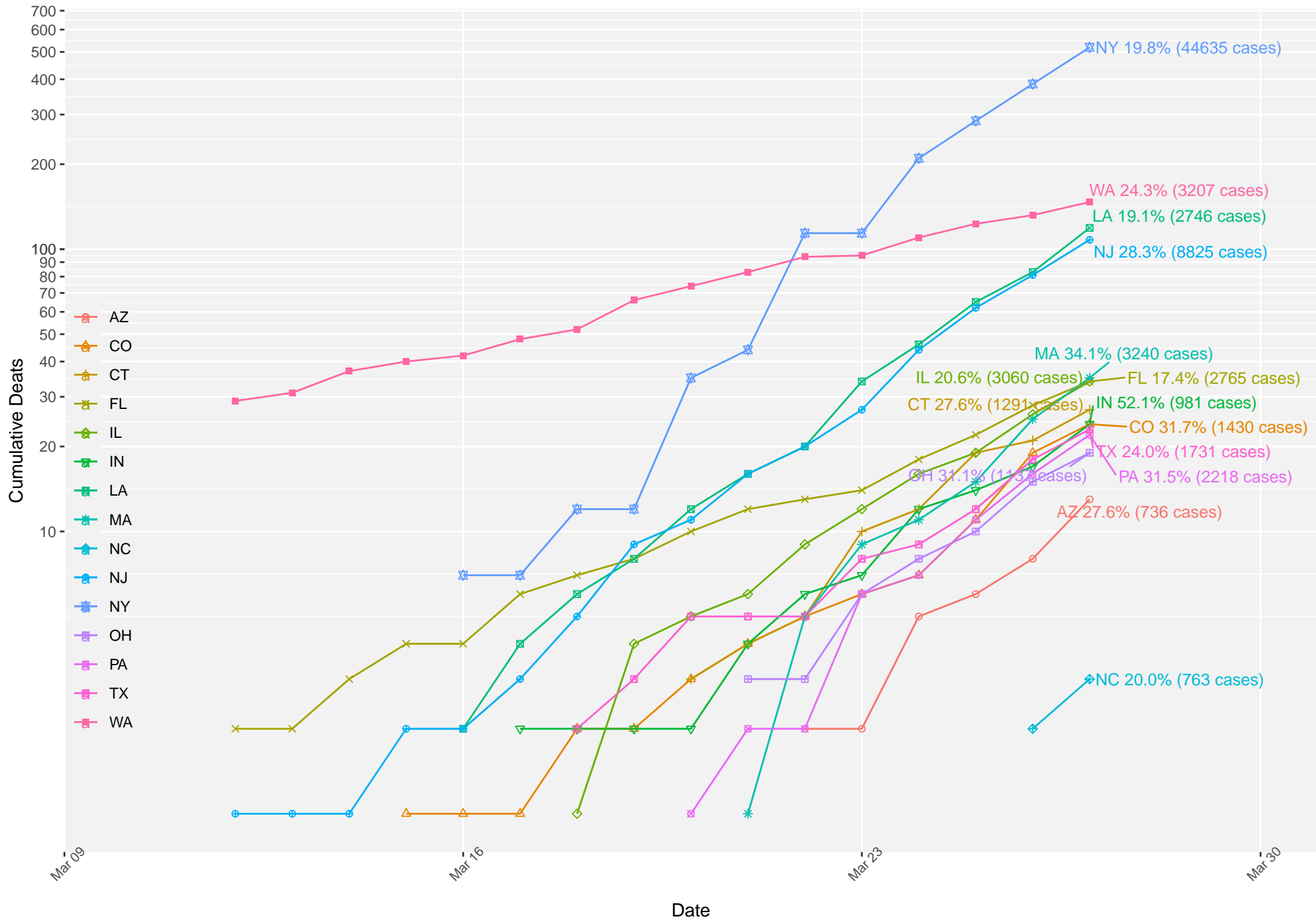Y-axis: Cumulative Positive Cases

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
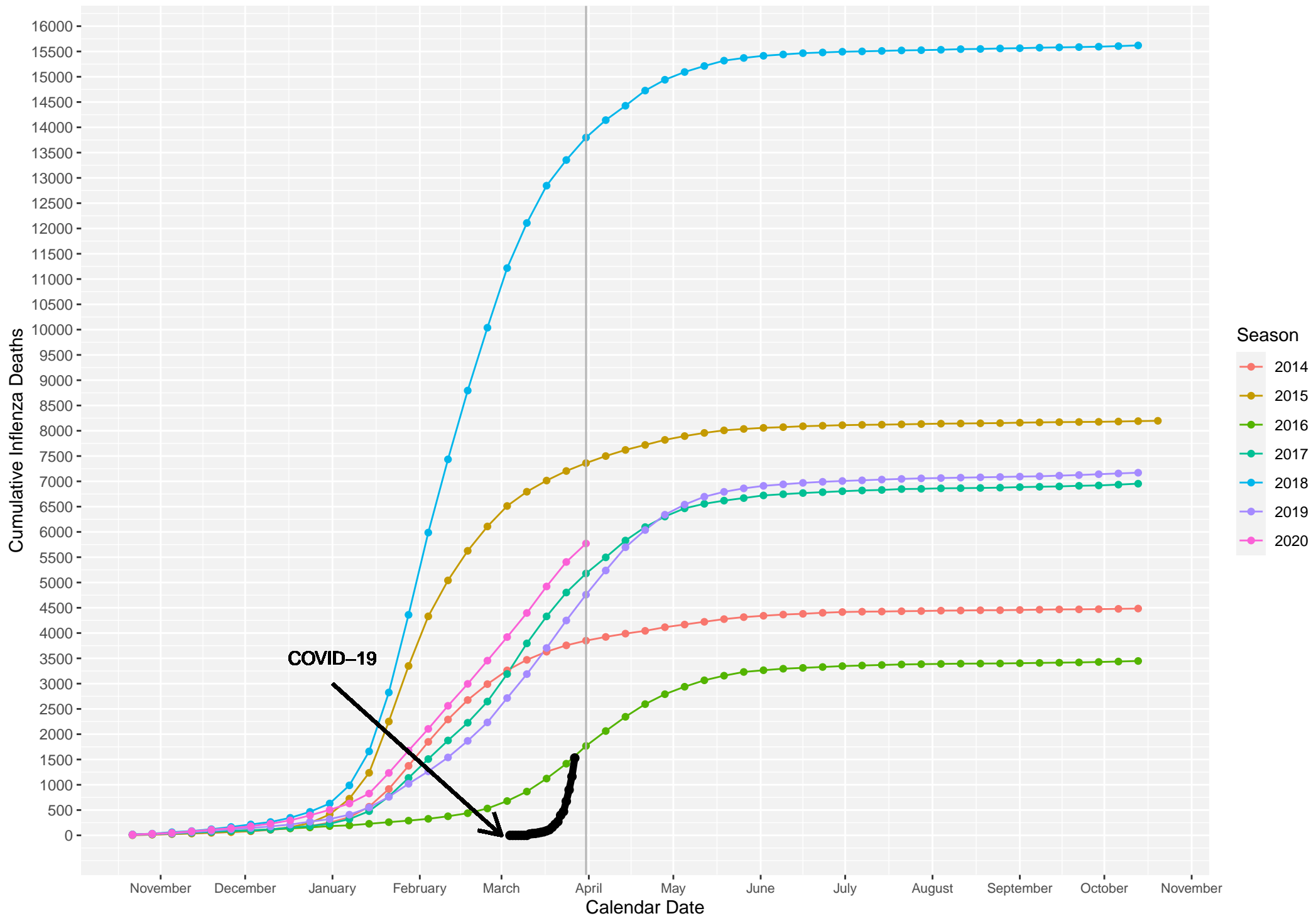
Top 15 Sates

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)

Cumulative Deats

Date

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

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

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

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

COVID-19
Weekly Estimate (March 29)

COVID-19

Weekly Influenza Deaths

Calendar Date

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