Tracking COVID−19   Report Date: 2020−04−04
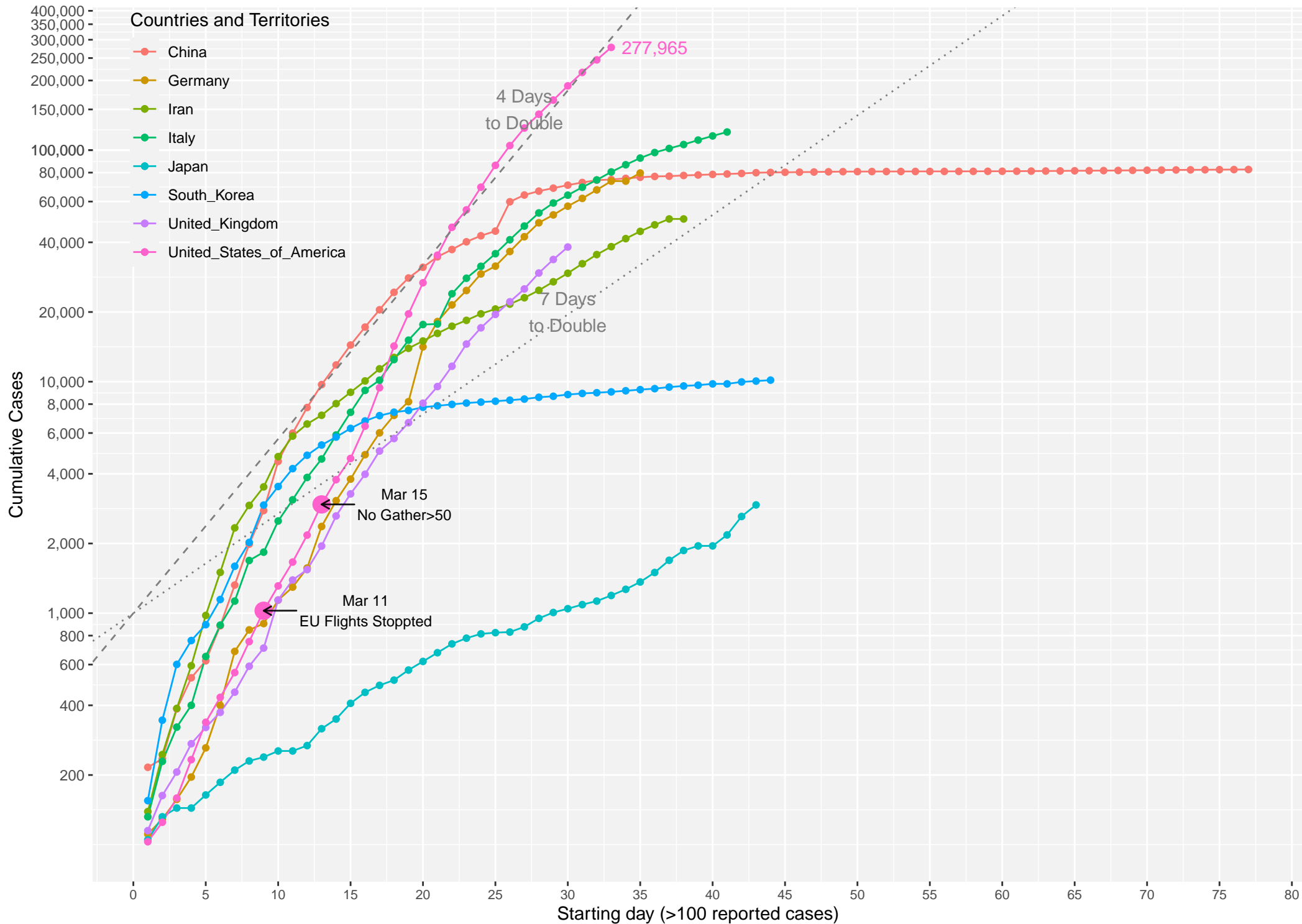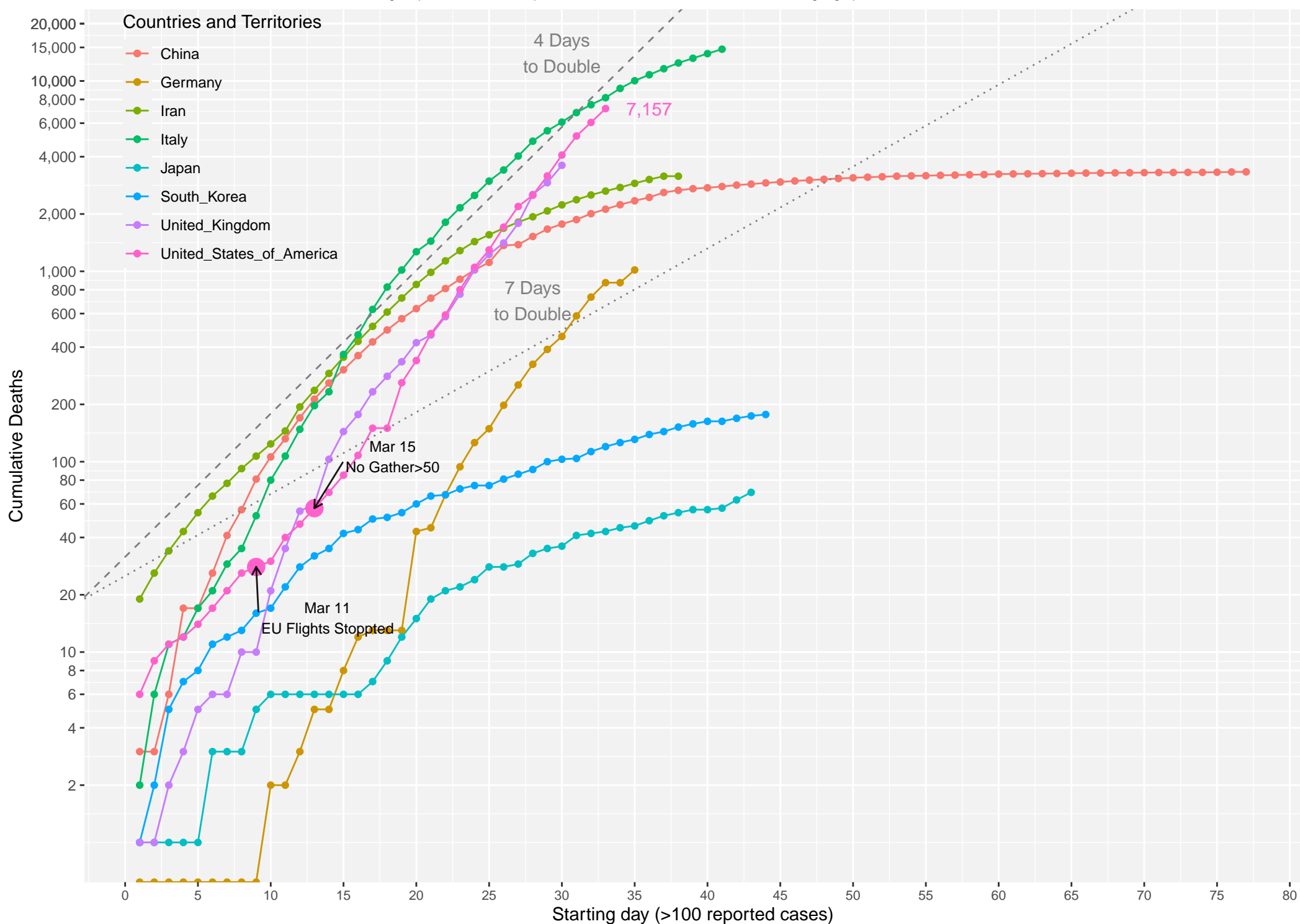
Euro Database Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−04−04.xlsx

Countries and Territories

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

4 Days
to Double

7 Days
to Double

277,965

Mar 15
No Gather>50

Mar 11
EU Flights Stoppted

Cumulative Cases

Starting day (>100 reported cases)

Tracking COVID–19   Report Date: 2020–04–04

Euro Database Tracking https://www.ECDC.europa.eu/sites/default/files/documents/COVID–19–geographic–disbtribution–worldwide–2020–04–04.xlsx

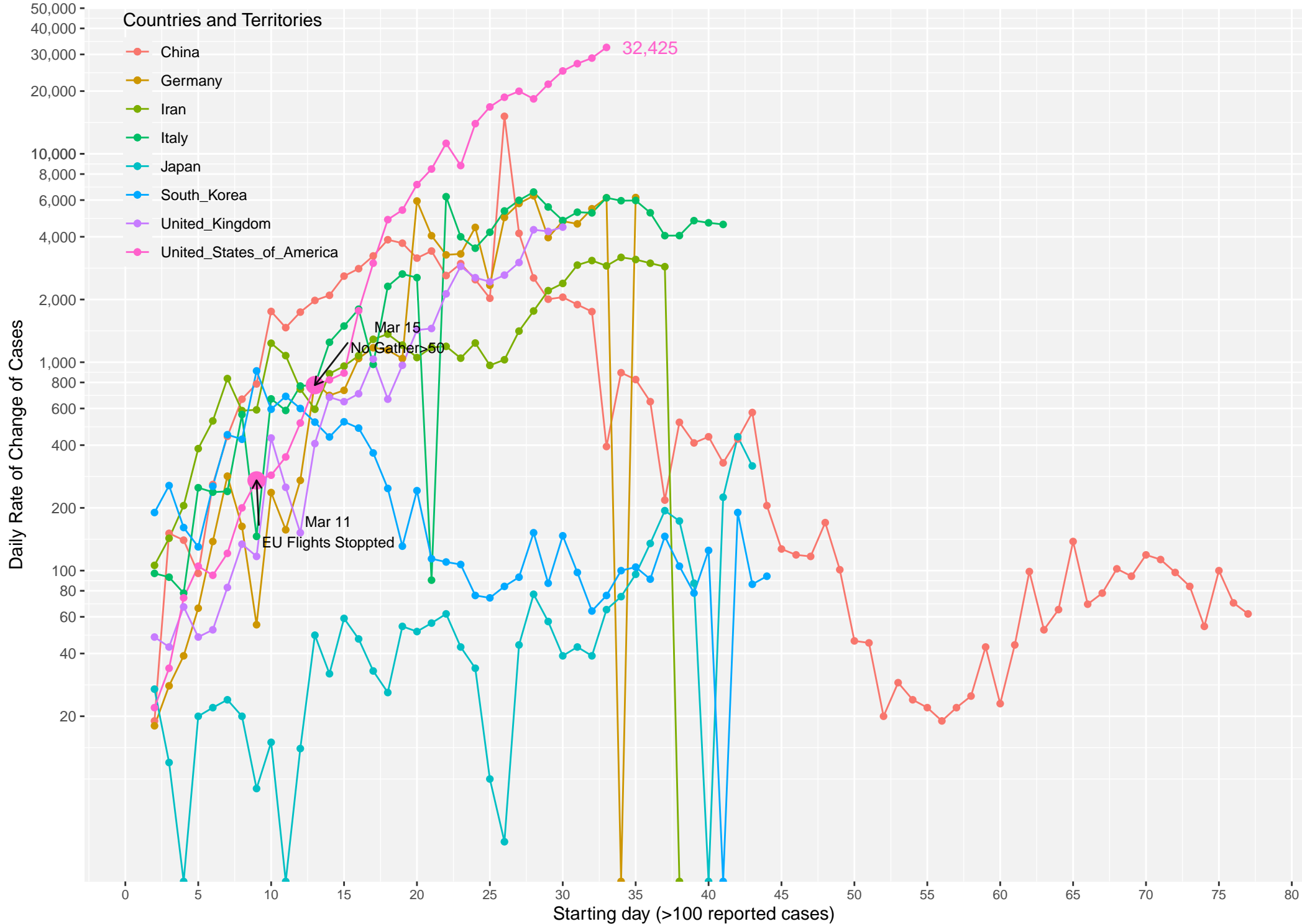# Tracking COVID–19   Report Date: 2020–04–04

Euro Database Tracking https://www.ECDC.europa.eu/sites/default/files/documents/COVID–19–geographic–disbtribution–worldwide–2020–04–04.xlsx

Tracking COVID−19   Report Date: 2020−04−04

Euro Database Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−04−04.xlsx

Countries and Territories

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

1,104

Mar 15
No Gather>50

Mar 11
EU Flights Stoppted

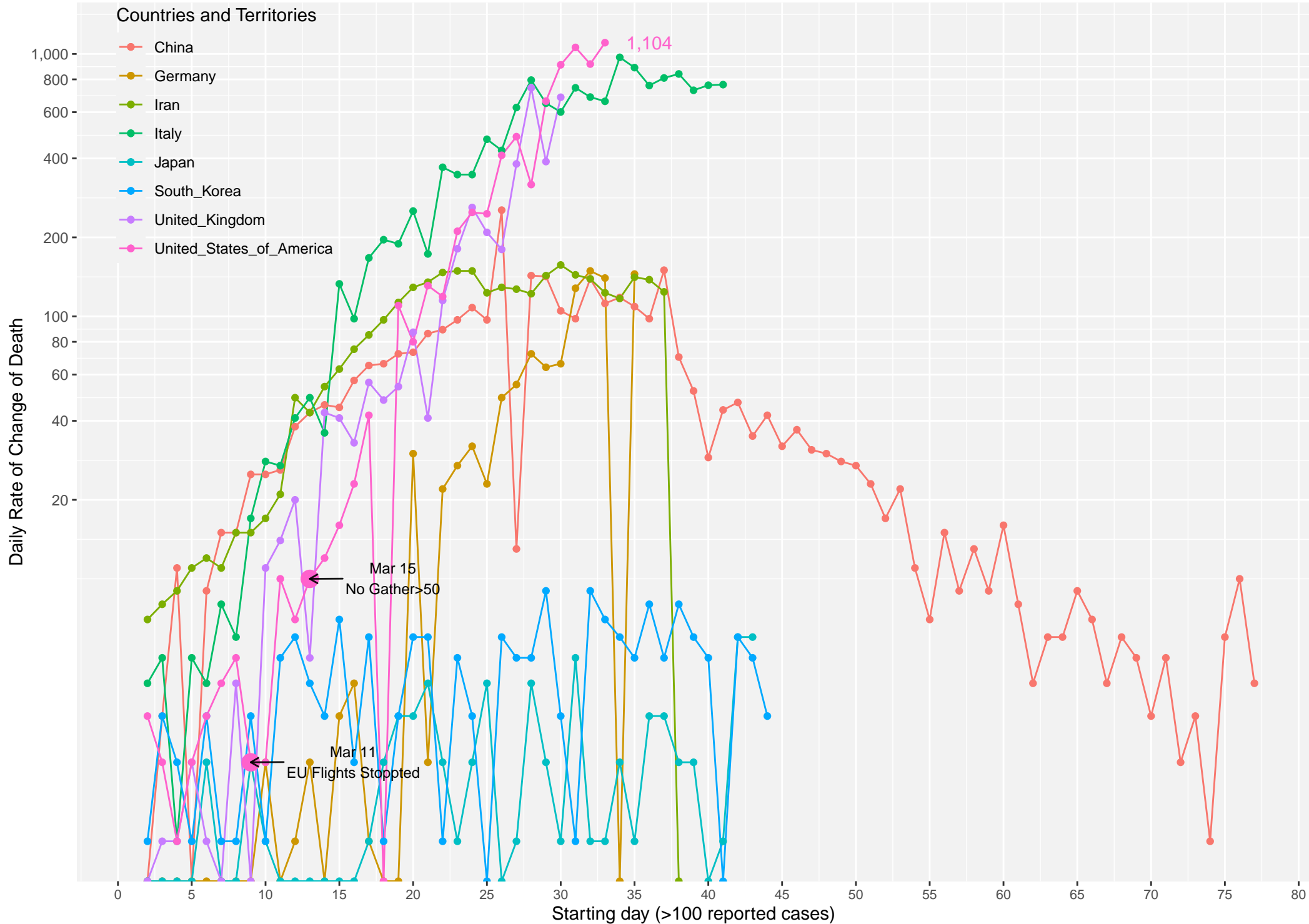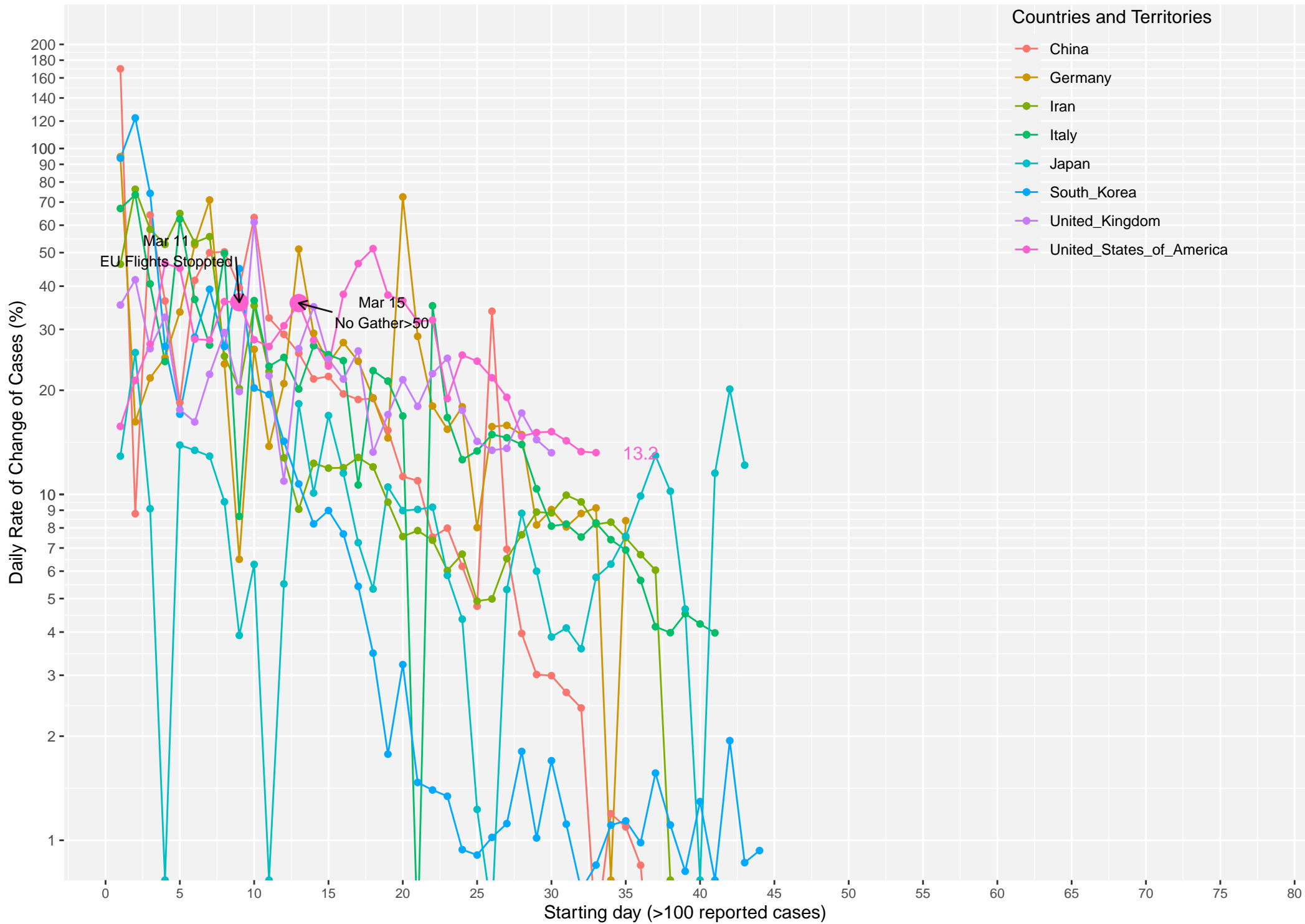Daily Rate of Change of Death

Starting day (>100 reported cases)

Tracking COVID−19   Report Date: 2020−04−04

Euro Database Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−04−04.xlsx

Countries and Territories

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

Mar 11
EU Flights Stoppted

Mar 15
No Gather>50

13.2

Daily Rate of Change of Cases (%)

Starting day (>100 reported cases)

cases_roc_percent DRC Apr 04, 2020
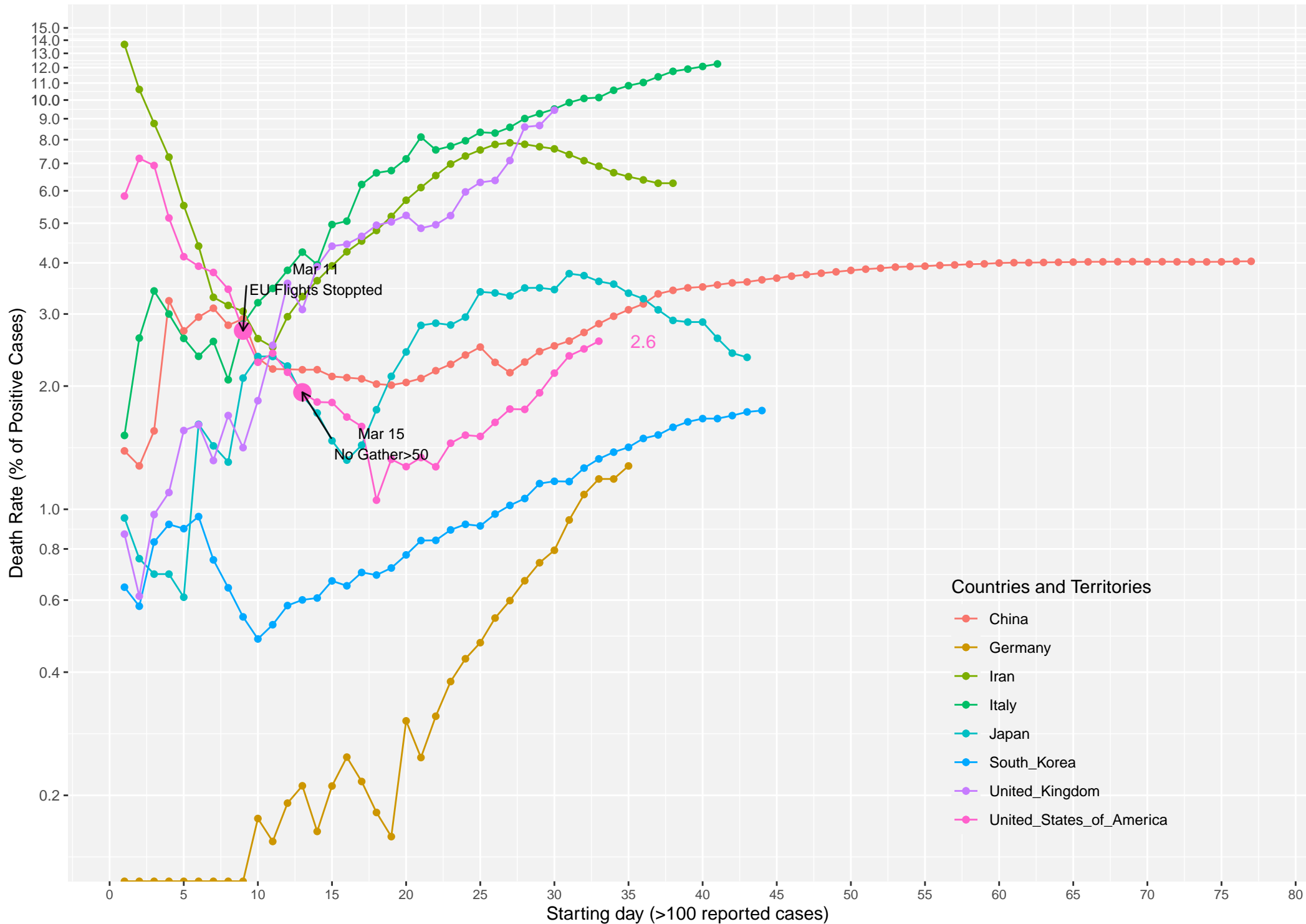D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine_April_3.R

Tracking COVID−19   Report Date: 2020−04−04

Euro Database Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−04−04.xlsx

Countries and Territories

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

Mar 15
No Gather>50

Mar 11
EU Flights Stoppted

18.2

Daily Rate of Change of Death (%)

Starting day (>100 reported cases)

deat_roc_percent DRC Apr 04, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine_April_3.R

Tracking COVID−19   Report Date: 2020−04−04

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

COVID World Statistics

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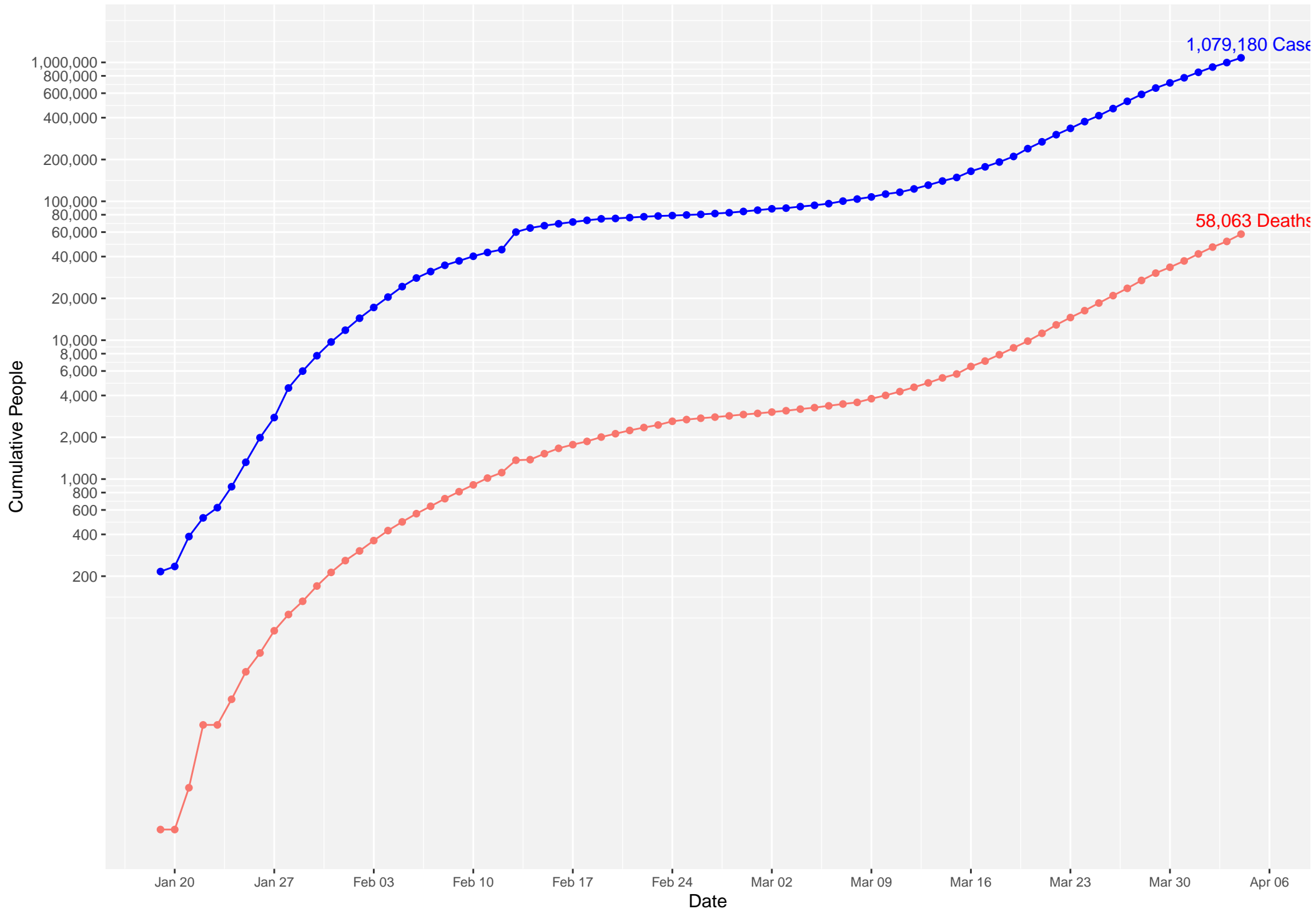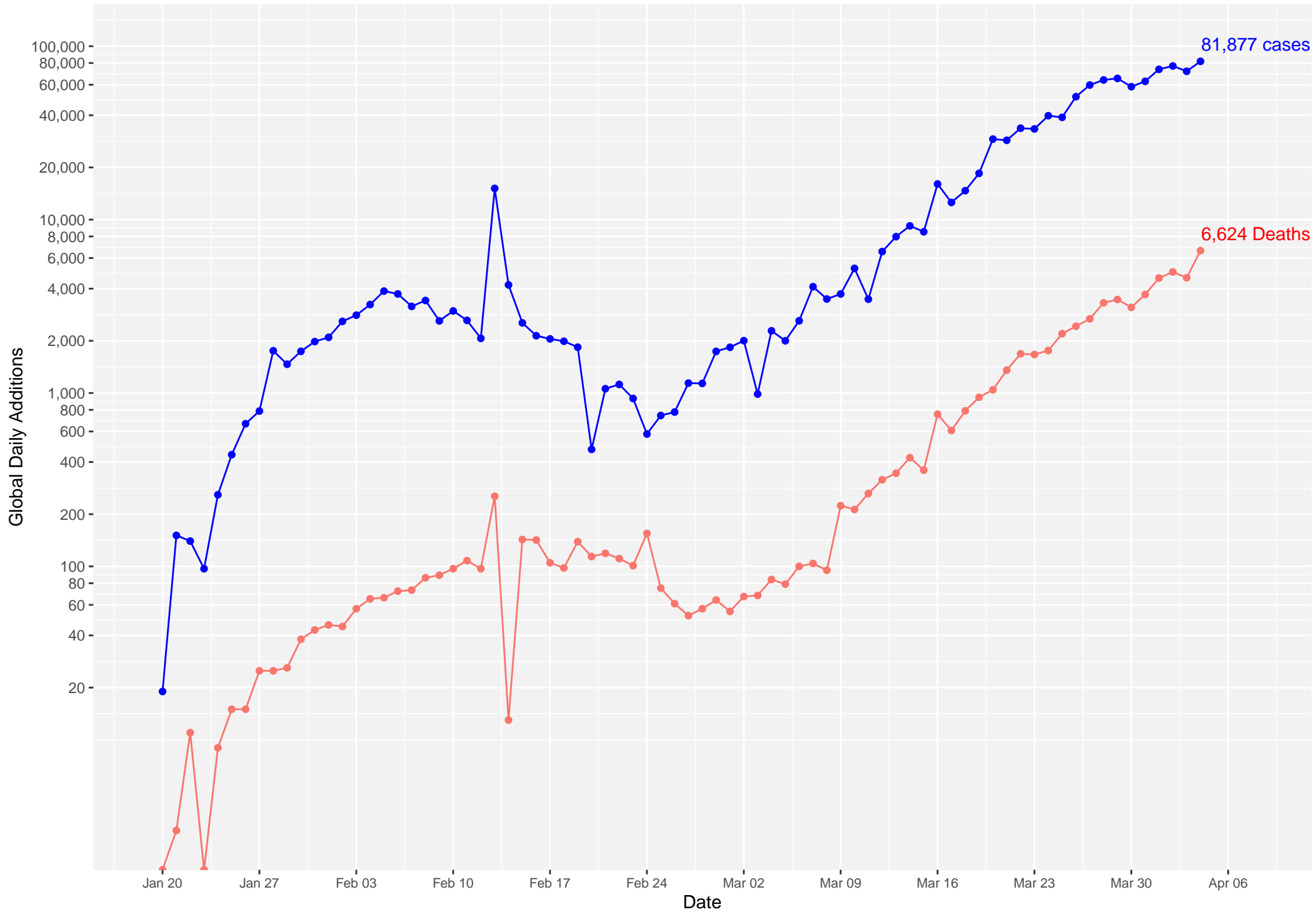

1,079,180 Cases

58,063 Deaths

Cumulative People (y-axis)

Date (x-axis)

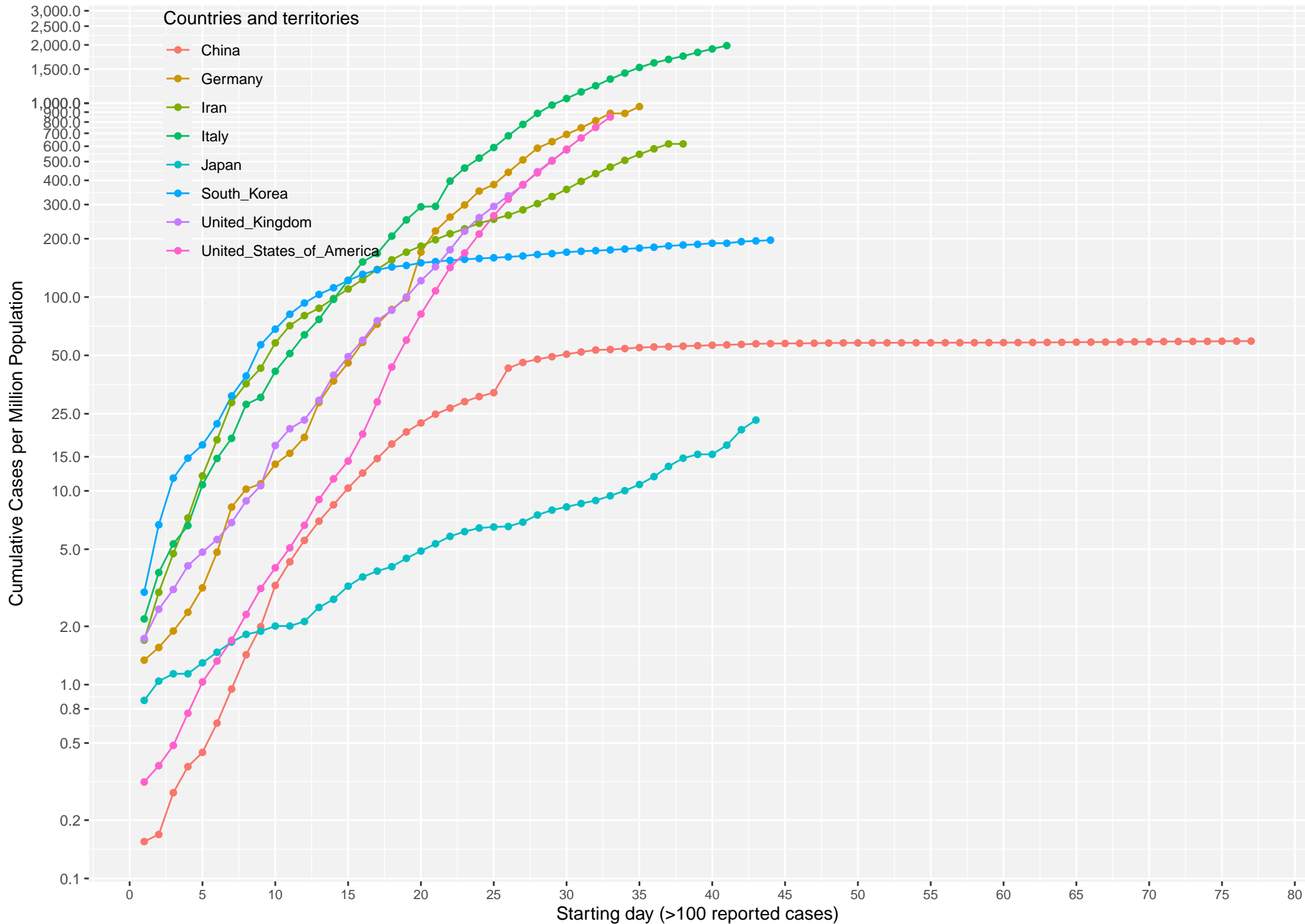# Tracking COVID-19   Report Date: 2020-04-04

COVID World Statistics (Daily Add)

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

81,877 cases

6,624 Deaths

Global Daily Additions

Date

DRC Apr 04, 2020

D:/Data Directory/Common Directory/Health/Year 2020/COVID-19/Code/Flu_Examine_April_3.R

Tracking COVID−19   Report Date: 2020−04−04

Countries and territories

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

Cumulative Cases per Million Population

Starting day (>100 reported cases)

Tracking COVID−19   Report Date: 2020−04−04

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

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

Tracking COVID−19   Report Date: 2020−04−04

Euro Tracking https://www.ecdc.europa.eu/sites/default/files/documents/COVID−19−geographic−disbtribution−worldwide−2020−04−04.xlsx

Countries and territories
- China
- Germany
- 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 Apr 04, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine_April_3.R

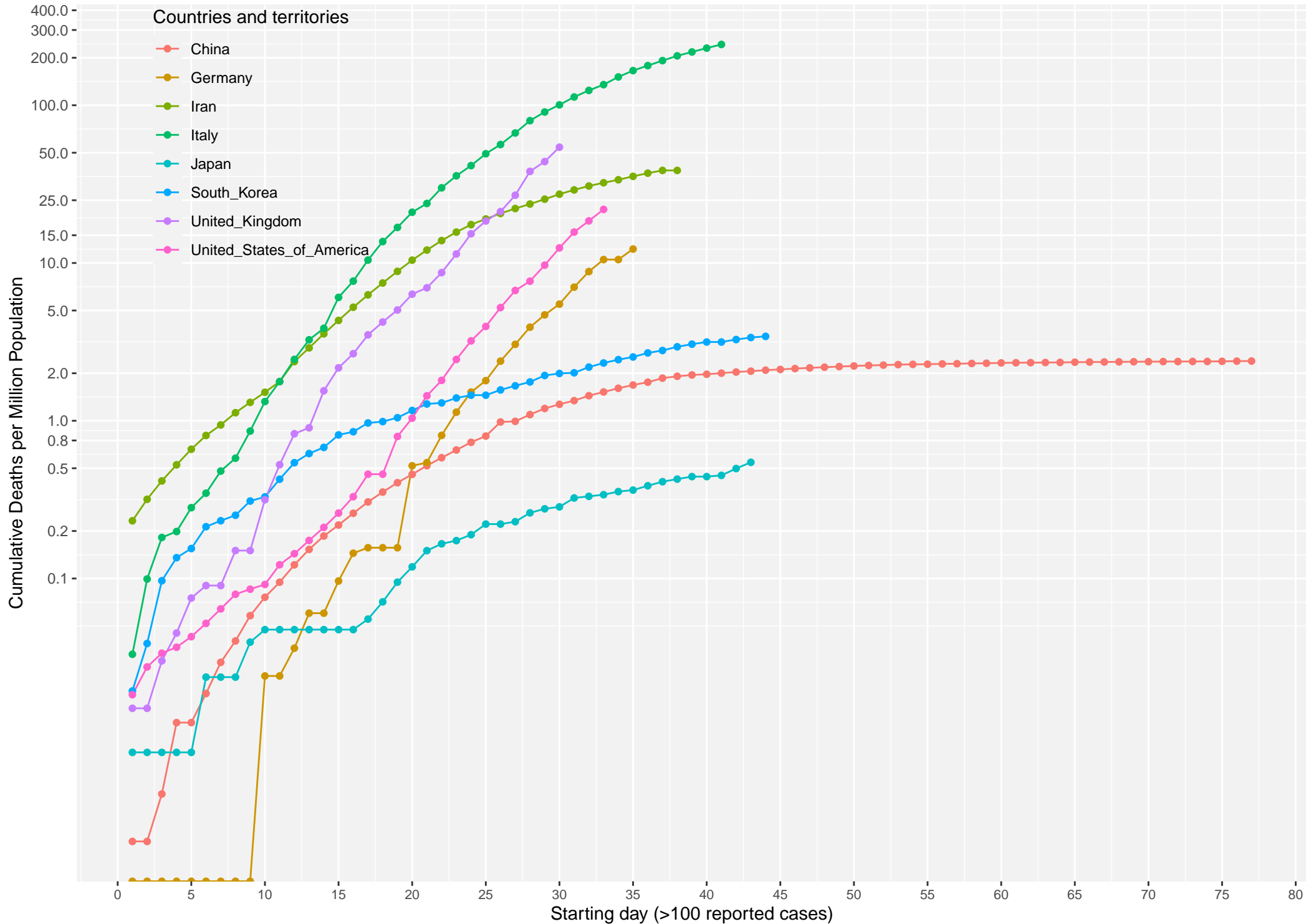# Tracking COVID-19   Report Date: 2020-04-04

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

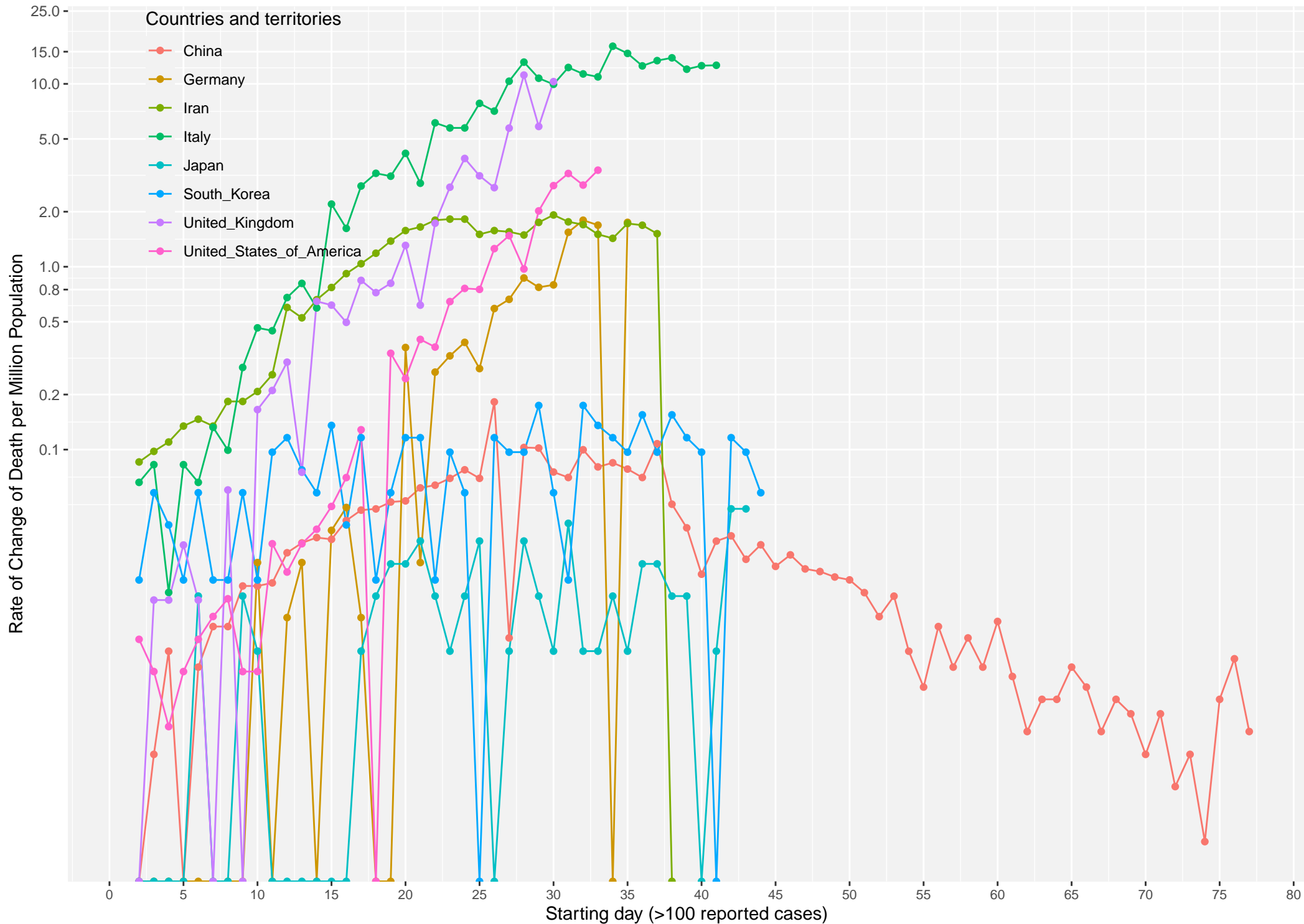Total Cases in Red

Death Rate (% of Tested) vs Country

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

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

Tracking COVID−19   Report Date: 2020−04−04

Total Cases in Red

X-axis: Country
Y-axis: Daily Death Rate of Change
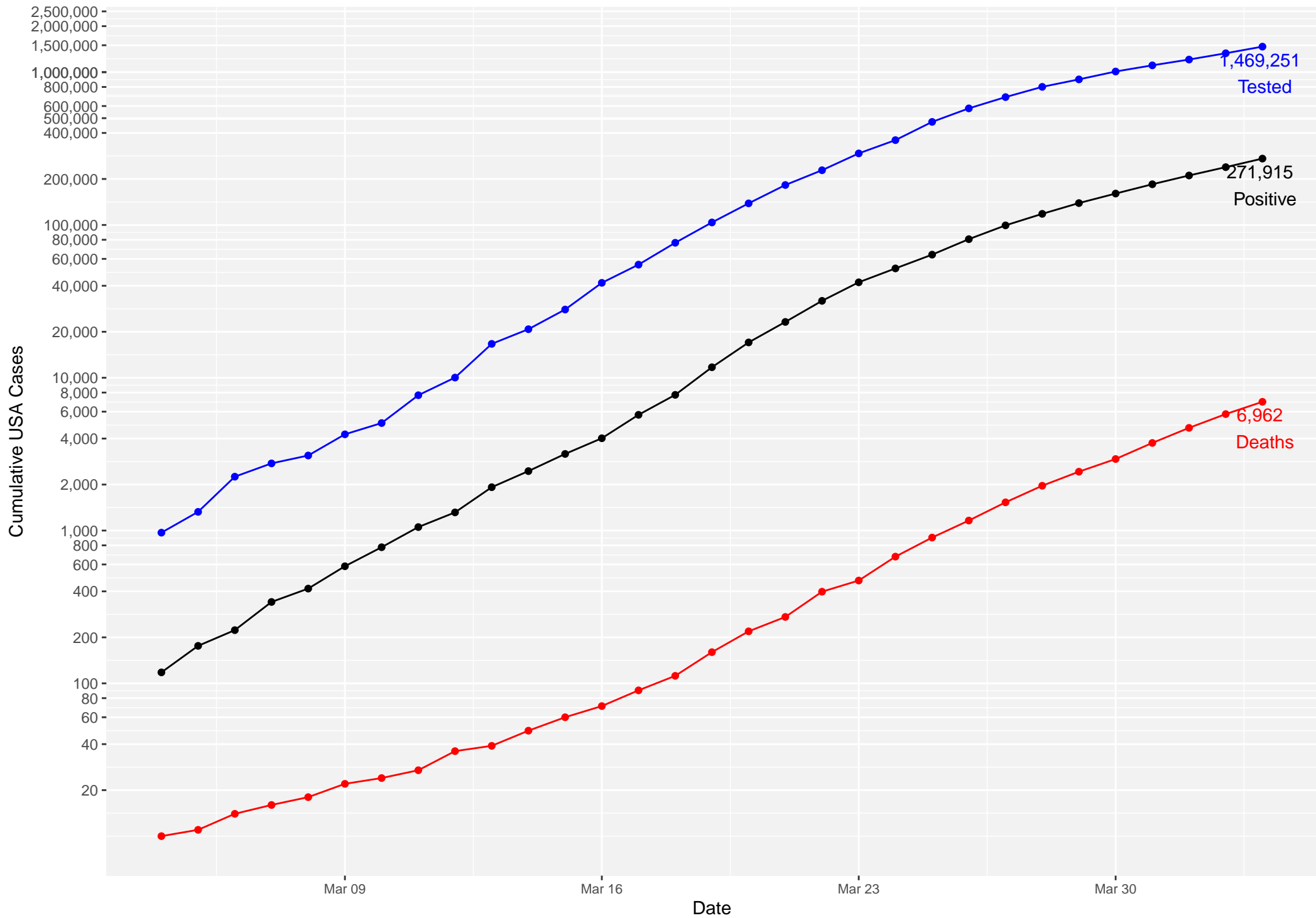
Tracking COVID−19   Report Date: 2020−04−04

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

Tracking COVID–19   Report Date: 2020–04–04

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

1,469,251
Tested

271,915
Positive

6,962
Deaths

Cumulative USA Cases

Date

DRC Apr 04, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine_April_3.R

Tracking COVID−19   Report Date: 2020−04−04

Daily USA Cases
CDC Tracking https://raw.githubusercontent.com/COVID19Tracking/covid−tracking−data/master/data/states_daily_4pm_et.csv
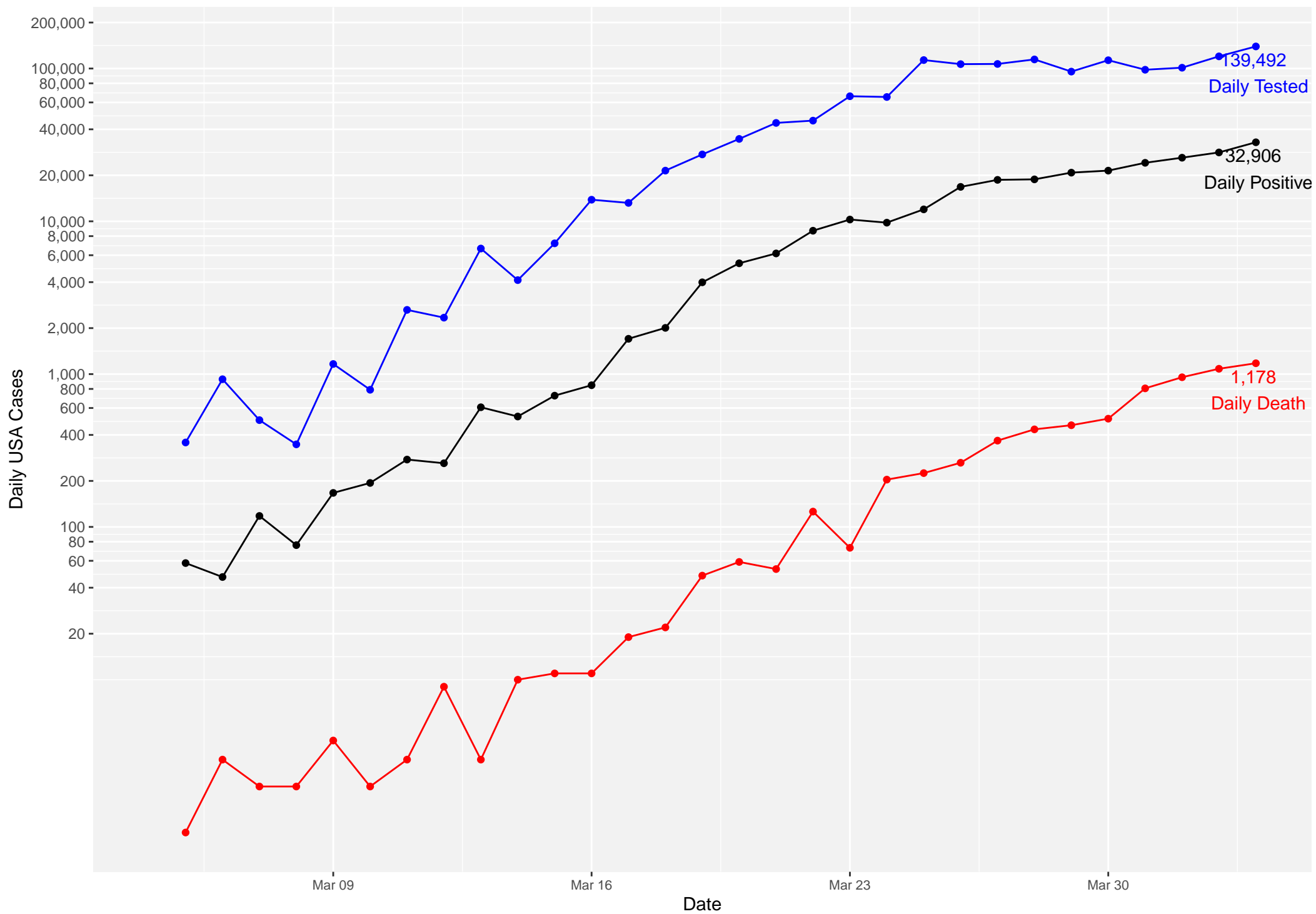
Tracking COVID−19   Report Date: 2020−04−04

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

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

18.5 % Positive

2.6 % Death

USA Cases (%)

Date

Mar 09   Mar 16   Mar 23   Mar 30

DRC Apr 04, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine_April_3.R

Tracking COVID−19   Report Date: 2020−04−04

Tracking COVID−19   Report Date: 2020−04−04

Y-axis: Positive Cases
X-axis: Date

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

Red labels (total tested): 271,00, 67,503, 24,637, 94,800, 62,962, 53,645, 92,947, 48,048, 62,115, 79,418, 25,265, 55,764, 20,015, 20,411, 17,835, 38,375, 37,839, 23,690, 21,470, 31,598, 19,005, 24,289, 24,673, 6,995, 14,532, 9,619, 6,111, 24,248, 2,303, 7,945, 16,085, 24,227, 12,804, 5,584, 5,123, 9,699, 9,453, 7,074, 7,168, 5,445, 6,520, 14,778, 5,228, 3,482, 10,491, 4,777, 5,576, 6,367, 4,783, 5,798, 2,866, 6,016, 543, 248

Tracking COVID−19   Report Date: 2020−04−04

Total Tested (y-axis) vs **Date** (x-axis)

Values (left to right): NY 271,00; CA 94,800; FL 92,947; WA 79,418; NJ 67,503; MA 62,962; PA 62,115; TX 55,764; LA 53,645; IL 48,048; OH 38,375; TN 37,839; NC 31,598; GA 25,265; AZ 24,673; MI 24,637; WI 24,289; UT 24,248; MN 24,227; MD 23,690; MO 21,470; CO 20,411; CT 20,015; VA 19,005; IN 17,835; OR 16,085; NM 14,778; NV 14,532; KY 12,804; HI 10,491; AR 9,699; AL 9,619; IA 9,453; ID 7,945; NH 7,168; KS 7,074; SC 6,995; ME 6,520; WV 6,367; MS 6,111; AK 6,016; ND 5,798; DC 5,584; MT 5,576; DE 5,445; VT 5,228; RI 5,123; SD 4,783; NE 4,777; PR 3,482; WY 2,866; OK 2,303; GU 543; VI 248; MP 31; AS

Tracking COVID−19   Report Date: 2020−04−04

Tracking COVID–19   Report Date: 2020–04–04

Tracking COVID−19   Report Date: 2020−04−04

Y-axis: Percent Positive Cases (% of testings) 2020−04−04

X-axis: Date

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

Values (in red): 24,63(?); 67,503; 2,303; 271,002; 31; 20,015; 25,265; 6,111; 6,995; 17,835; 53,645; 48,048; 20,411; 62,962; 543; 248; 9,619; 5,123; 5,584; 62,115; 23,690; 94,800; 7,945; 3,482; 19,005; 14,532; 92,947; 21,470; 55,764; 7,074; 38,375; 79,418; 5,445; 37,839; 24,289; 5,228; 9,453; 9,699; 24,673; 7,168; 6,520; 31,598; 12,804; 4,777; 2,866; 24,248; 16,085; 5,576; 4,783; 6,367; 24,227; 5,798; 14,778; 10,491; 6,0(?)
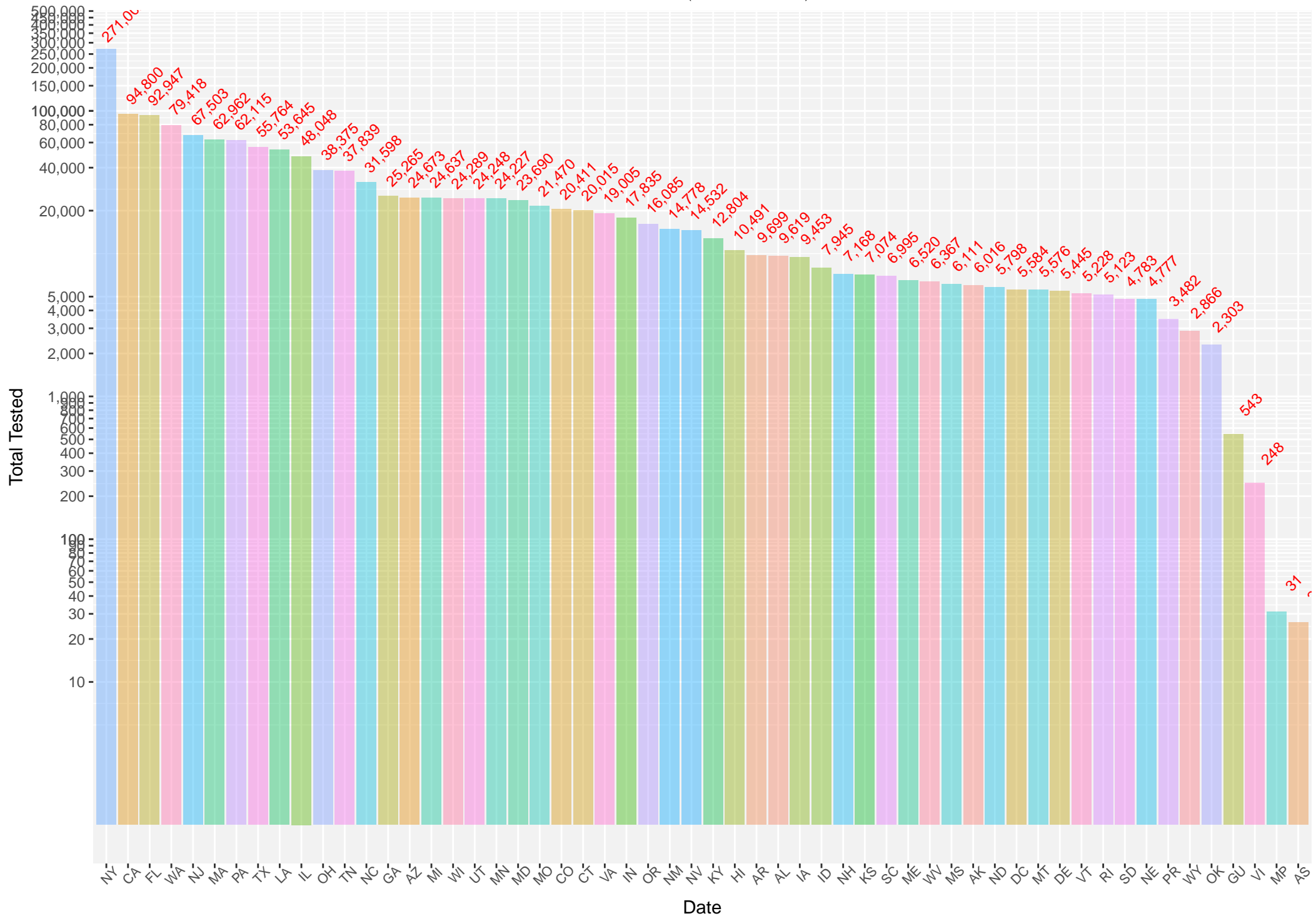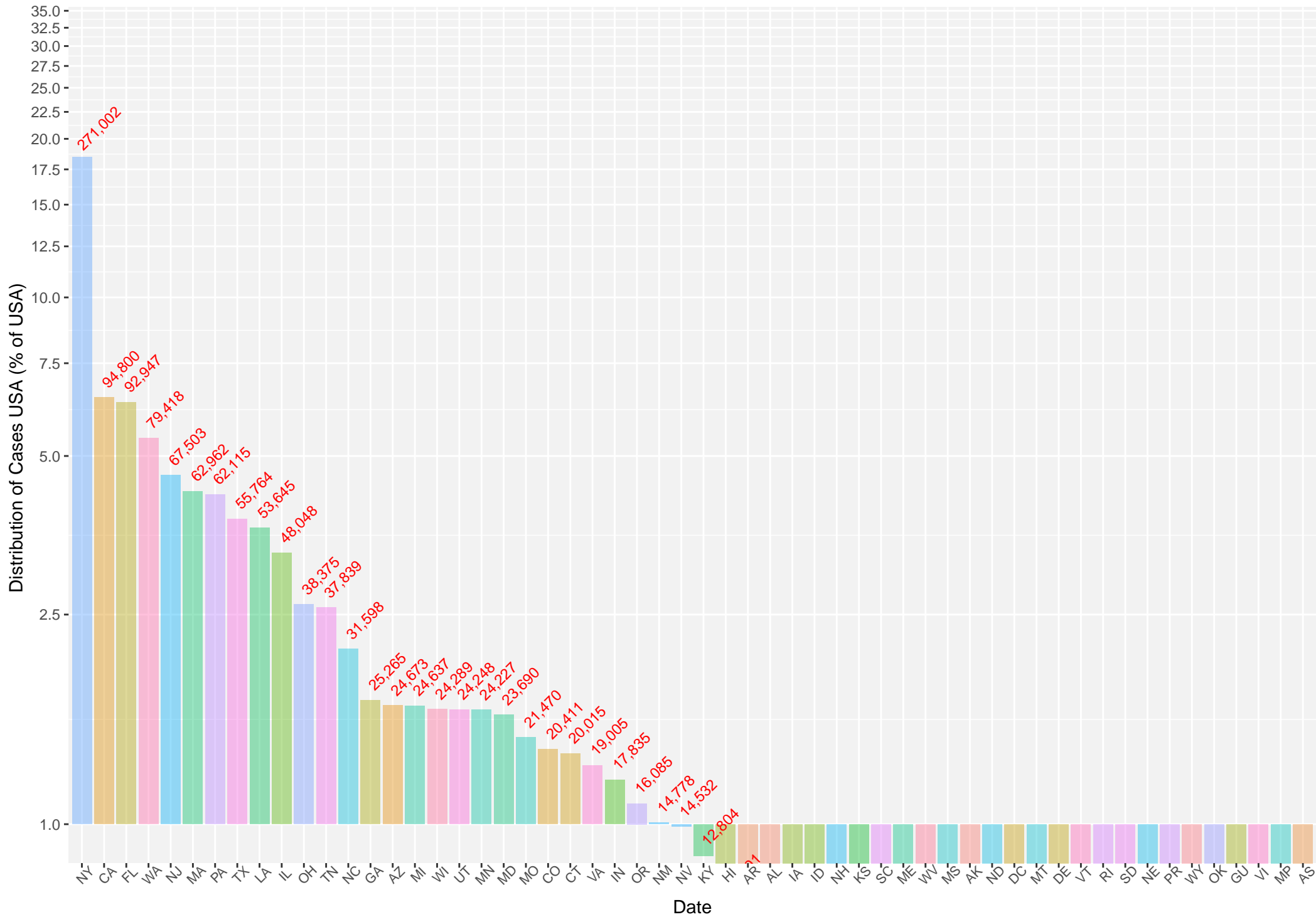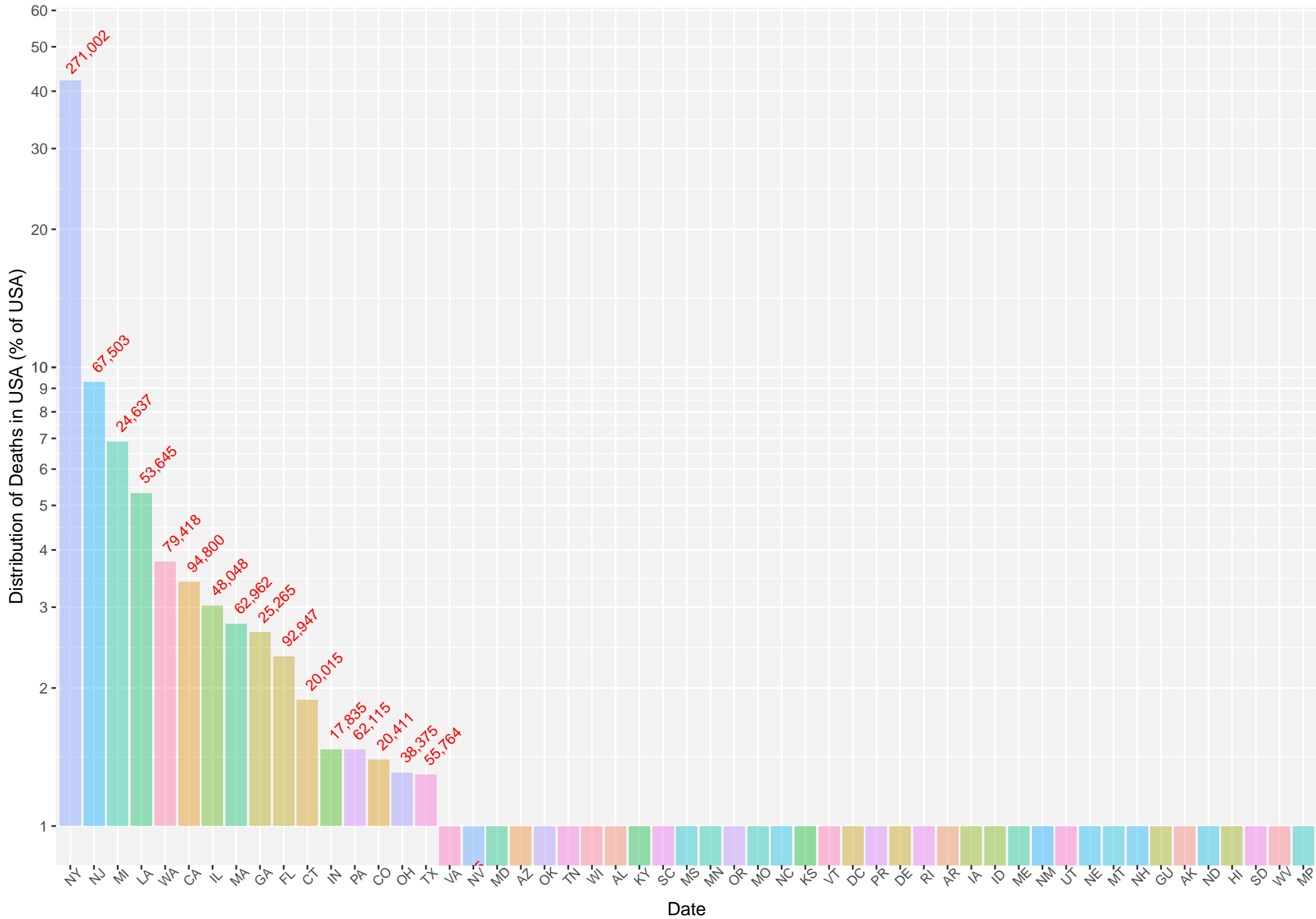
Tracking COVID–19   Report Date: 2020–04–04

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

Legend:
- CA
- CO
- CT
- FL
- GA
- IL
- IN
- LA
- MA
- MI
- NJ
- NY
- PA
- TX
- WA

NY 11.35% (102863 cases)
MA 16.02% (10402 cases)
NJ 16.82% (29895 cases)
LA 12.54% (10297 cases)
FL 19.66% (9585 cases)
MI 18.10% (12744 cases)
IL 15.71% (8904 cases)
CA 16.43% (10701 cases)
PA 20.01% (8420 cases)
CT 28.50% (4914 cases)
WA 10.04% (6585 cases)
CO 11.55% (3728 cases)
GA 9.03% (5831 cases)
IN 13.10% (3437 cases)
TX 14.16% (5330 cases)

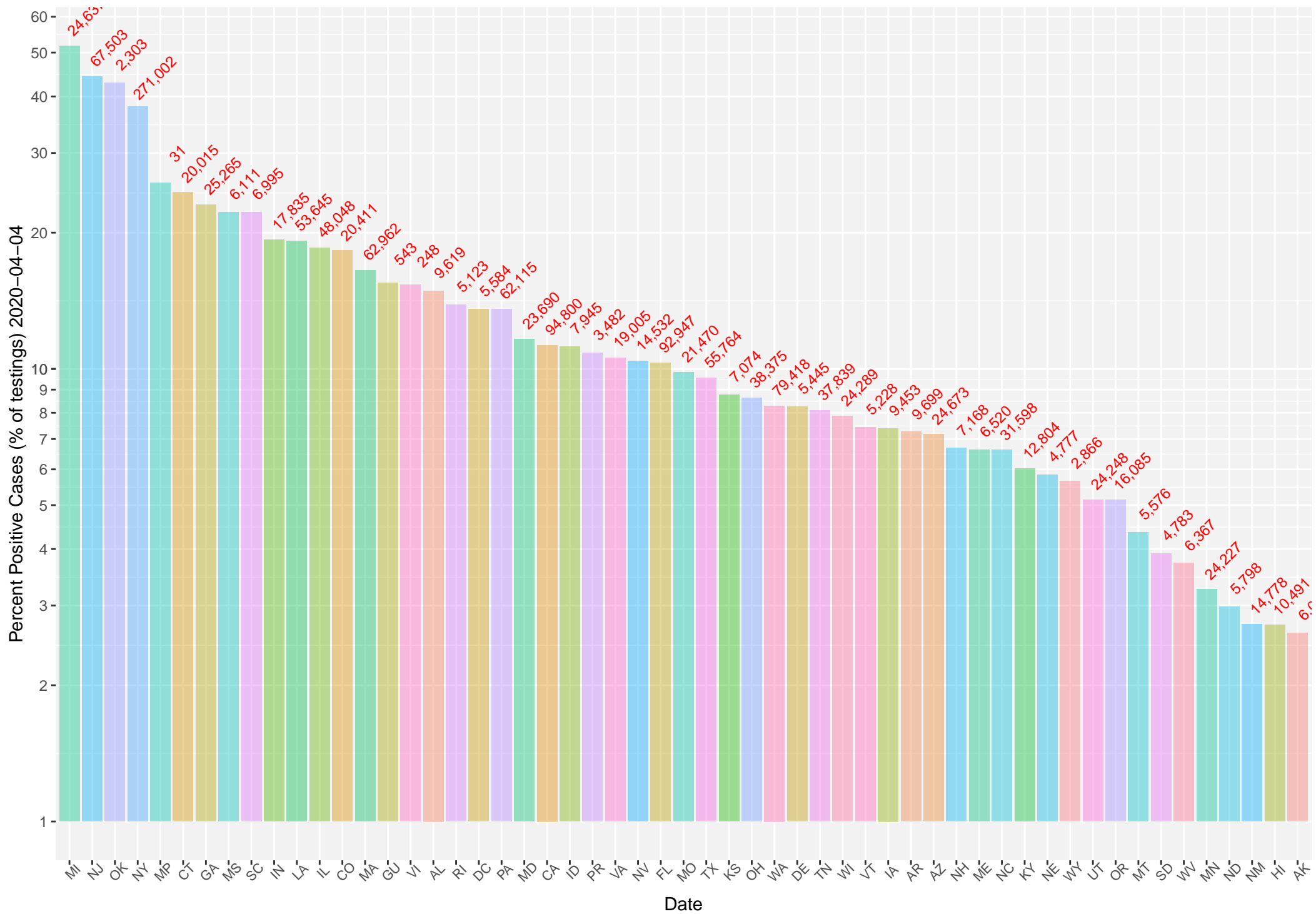X-axis: Date
Y-axis: Cumulative Positive

Tracking COVID–19   Report Date: 2020–04–04

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

MI 18.10% (479 cases)
NJ 16.82% (646 cases)
NY 11.35% (2935 cases)
IL 15.71% (210 cases)
LA 12.54% (370 cases)
MA 16.02% (192 cases)
WA 10.04% (262 cases)
GA 9.03% (184 cases)
CA 16.43% (237 cases)
FL 19.66% (163 cases)
CO 11.55% (91 cases)
CT 28.50% (131 cases)
TX 14.16% (90 cases)
IN 13.10% (102 cases)
PA 20.01% (102 cases)

Legend: CA, CO, CT, FL, GA, IL, IN, LA, MA, MI, NJ, NY, PA, TX, WA

Cumulative Death

Date

DRC Apr 04, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID-19/Code/Flu_Examine_April_3.R
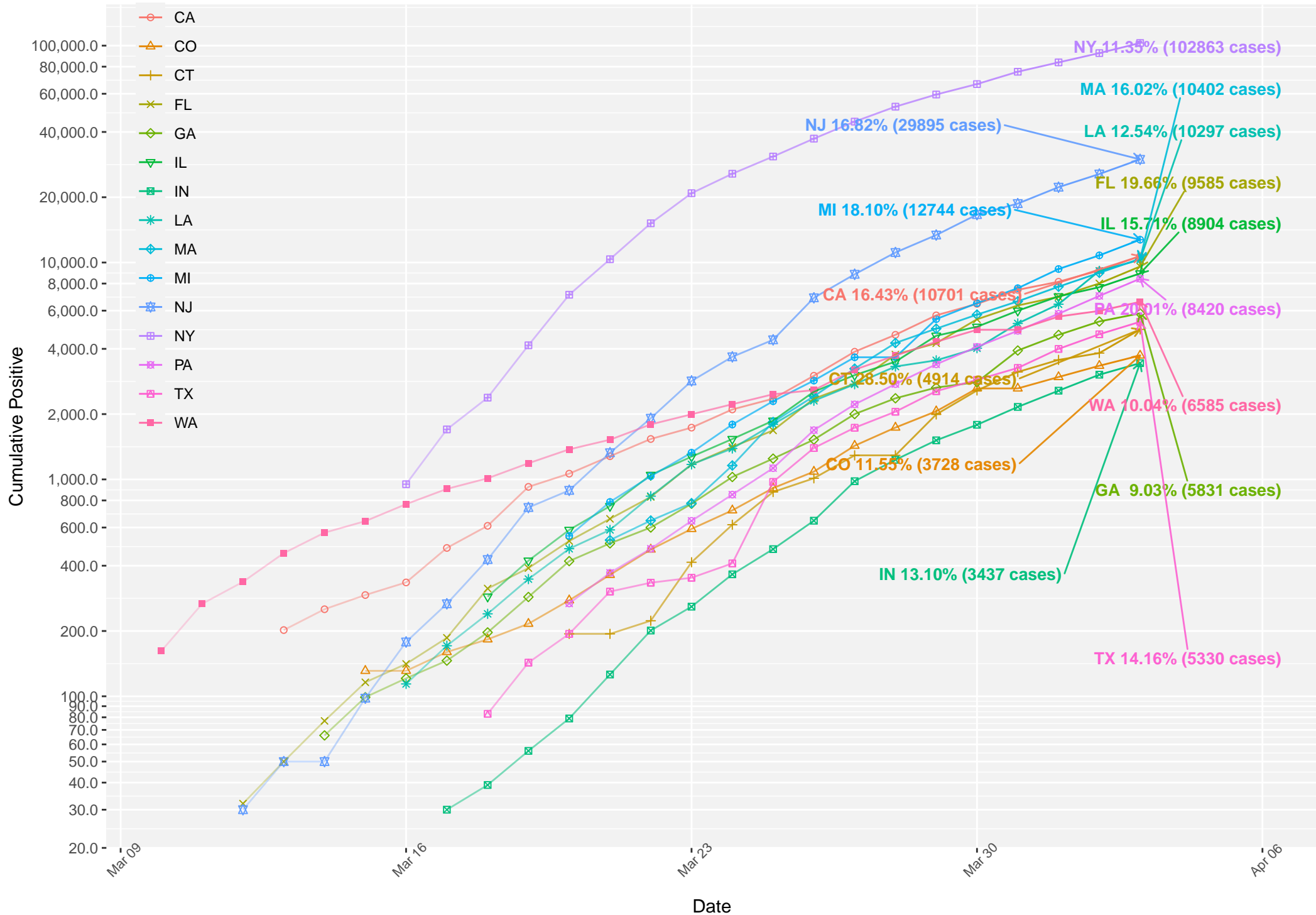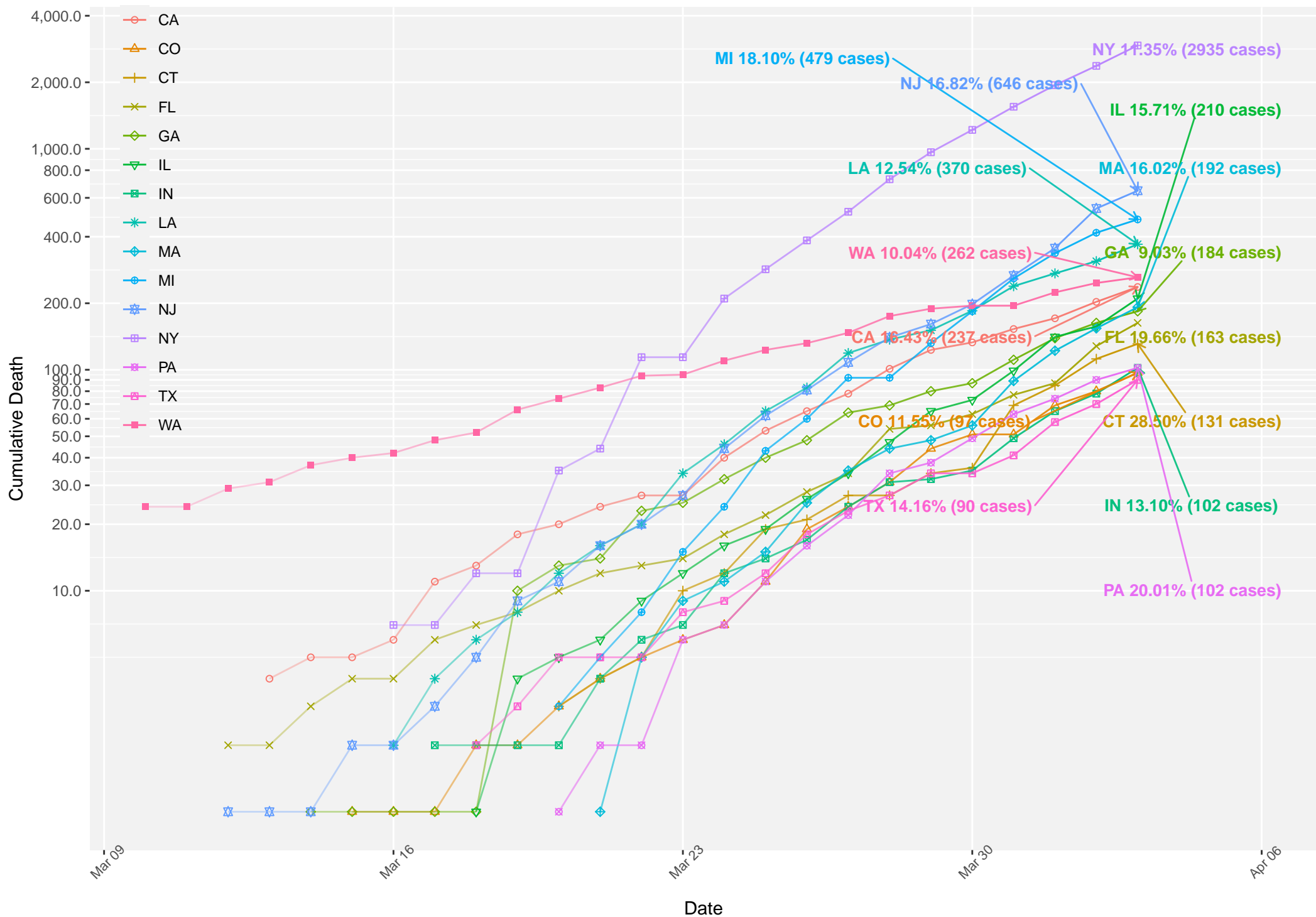
Tracking COVID–19   Report Date: 2020–04–04

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

Legend:
- CA
- CO
- CT
- FL
- GA
- IL
- IN
- LA
- MA
- MI
- NJ
- NY
- PA
- TX
- WA

Data labels:
- NY 11.35% (10482 cases)
- NJ 16.82% (4305 cases)
- FL 19.66% (1575 cases)
- MI 18.10% (1953 cases)
- CA 16.43% (1510 cases)
- MA 16.02% (1436 cases)
- CT 28.50% (1090 cases)
- PA 20.01% (1404 cases)
- TX 14.16% (601 cases)
- GA 9.03% (483 cases)
- IL 15.71% (1209 cases)
- IN 13.10% (398 cases)
- LA 12.54% (1147 cases)
- CO 11.55% (386 cases)
- WA 10.04% (601 cases)

Y-axis: Daily Positive
X-axis: Date (Mar 09, Mar 16, Mar 23, Mar 30, Apr 06)

DRC Apr 04, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID-19/Code/Flu_Examine_April_3.R
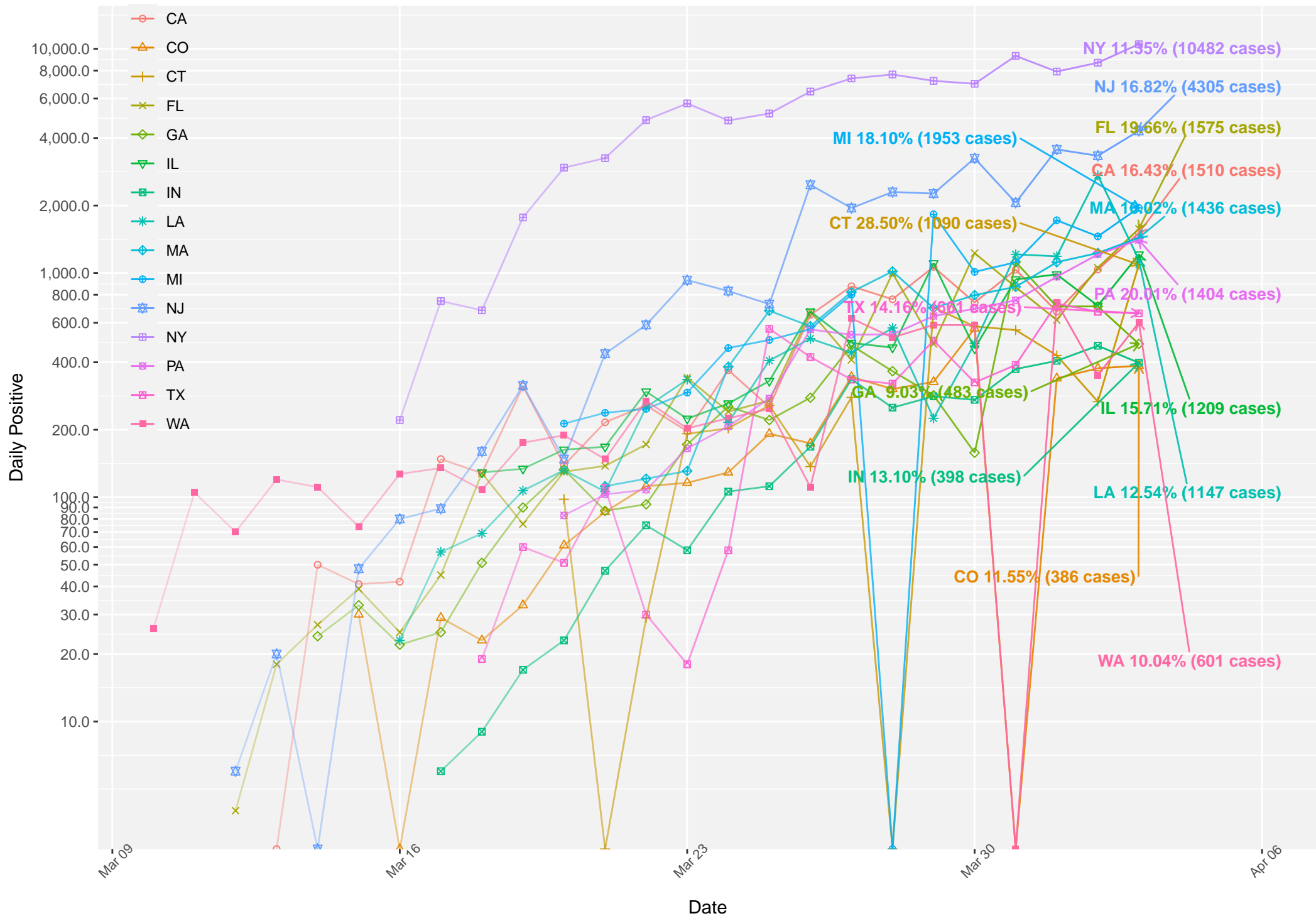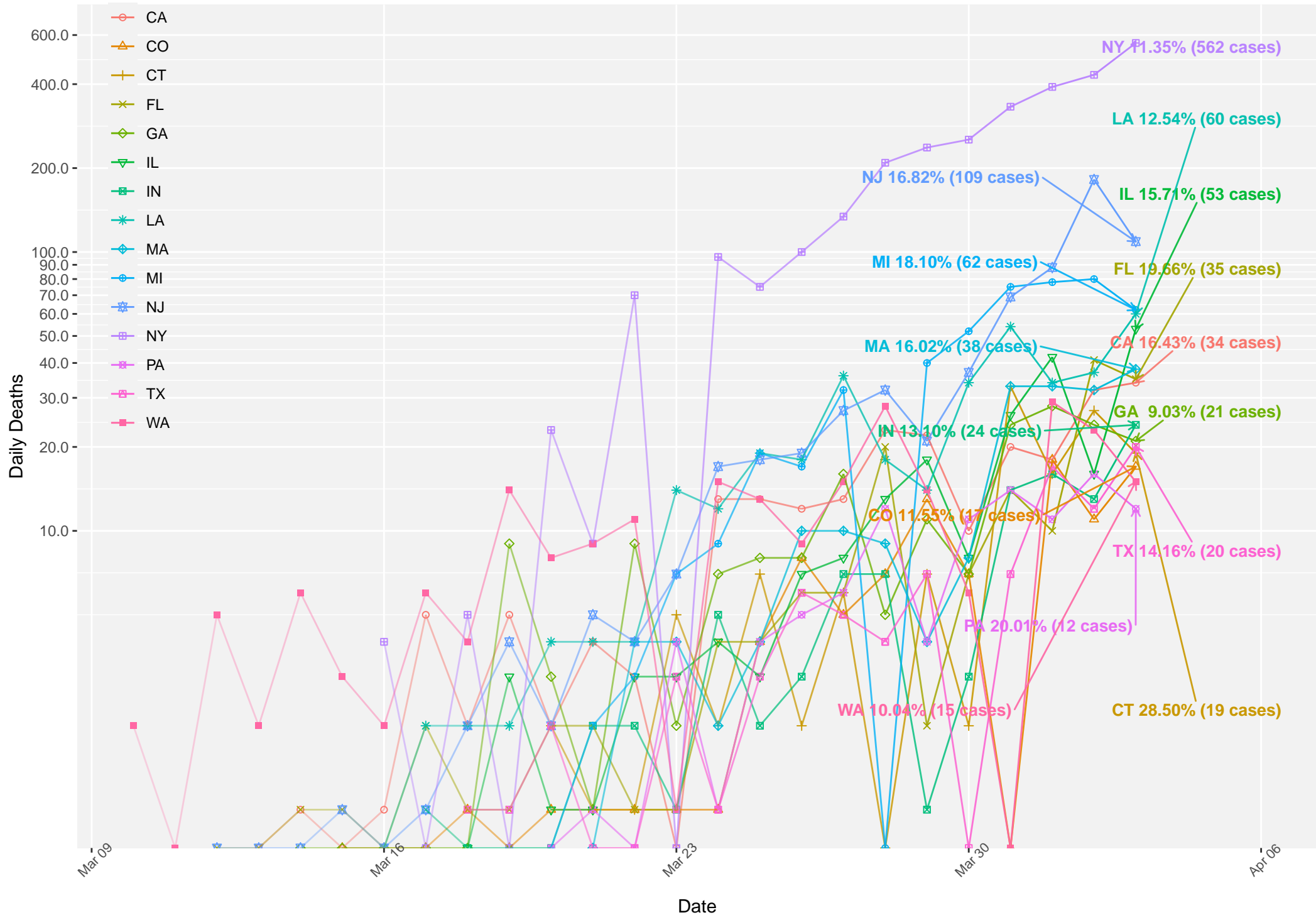
Tracking COVID-19   Report Date: 2020-04-04

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

Legend:
- CA
- CO
- CT
- FL
- GA
- IL
- IN
- LA
- MA
- MI
- NJ
- NY
- PA
- TX
- WA

Data labels:
- NY 11.35% (562 cases)
- LA 12.54% (60 cases)
- NJ 16.82% (109 cases)
- IL 15.71% (53 cases)
- MI 18.10% (62 cases)
- FL 19.66% (35 cases)
- MA 16.02% (38 cases)
- CA 16.43% (34 cases)
- IN 13.10% (24 cases)
- GA 9.03% (21 cases)
- CO 11.55% (17 cases)
- TX 14.16% (20 cases)
- PA 20.01% (12 cases)
- WA 10.04% (15 cases)
- CT 28.50% (19 cases)

Y-axis: Daily Deaths
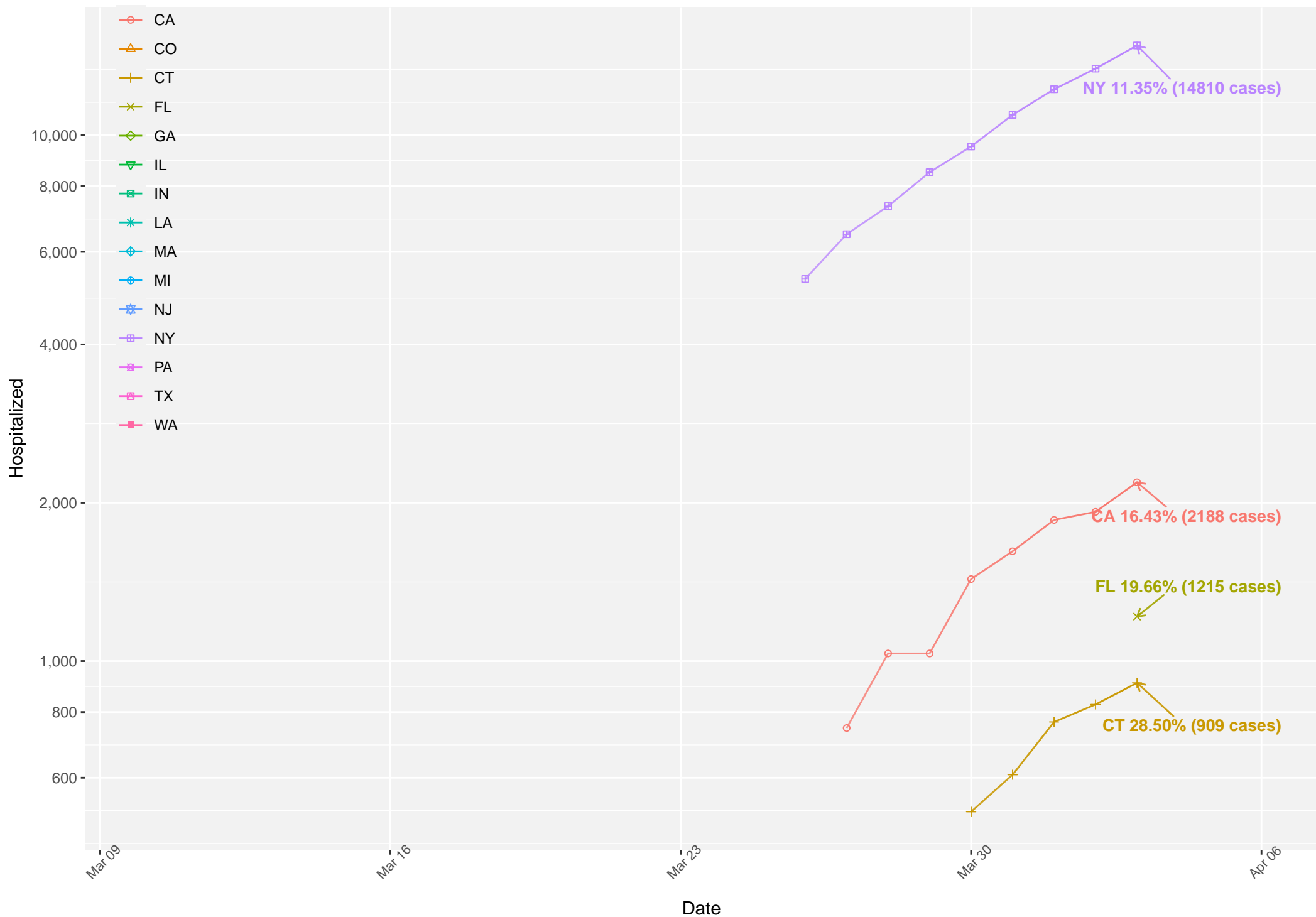X-axis: Date (Mar 09, Mar 16, Mar 23, Mar 30, Apr 06)

Tracking COVID–19   Report Date: 2020–04–04

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

Legend:
- CA
- CO
- CT
- FL
- GA
- IL
- IN
- LA
- MA
- MI
- NJ
- NY
- PA
- TX
- WA

NY 11.35% (14810 cases)
CA 16.43% (2188 cases)
FL 19.66% (1215 cases)
CT 28.50% (909 cases)

Hospitalized (y-axis)
Date (x-axis)

DRC Apr 04, 2020
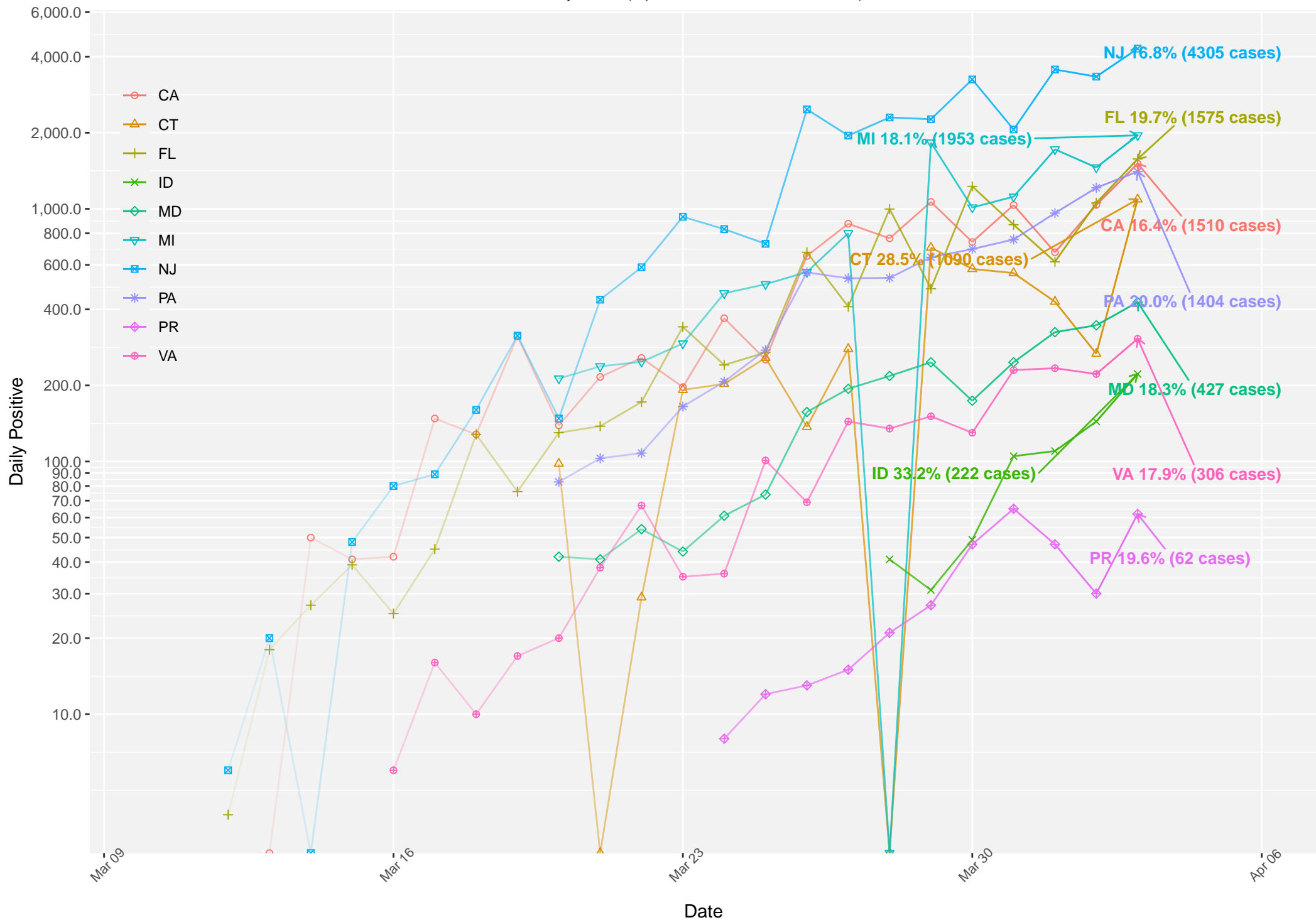D:/Data Directory/Common Directory/Health/Year 2020/COVID–19/Code/Flu_Examine_April_3.R

Tracking COVID–19   Report Date: 2020–04–04

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)

NJ 16.8% (4305 cases)
FL 19.7% (1575 cases)
MI 18.1% (1953 cases)
CA 16.4% (1510 cases)
CT 28.5% (1090 cases)
PA 20.0% (1404 cases)
MD 18.3% (427 cases)
ID 33.2% (222 cases)
VA 17.9% (306 cases)
PR 19.6% (62 cases)

Legend:
CA
CT
FL
ID
MD
MI
NJ
PA
PR
VA

Y-axis: Daily Positive
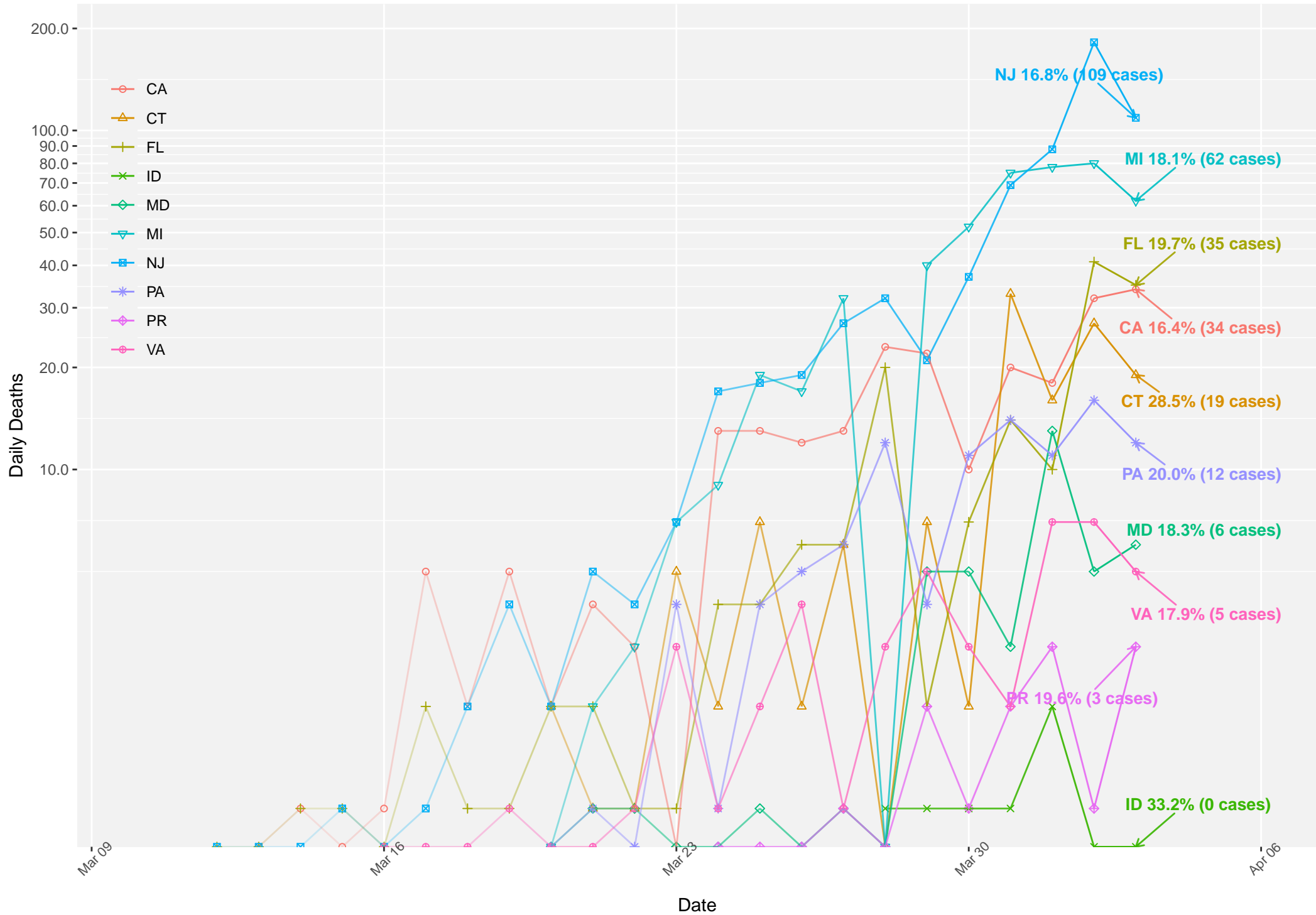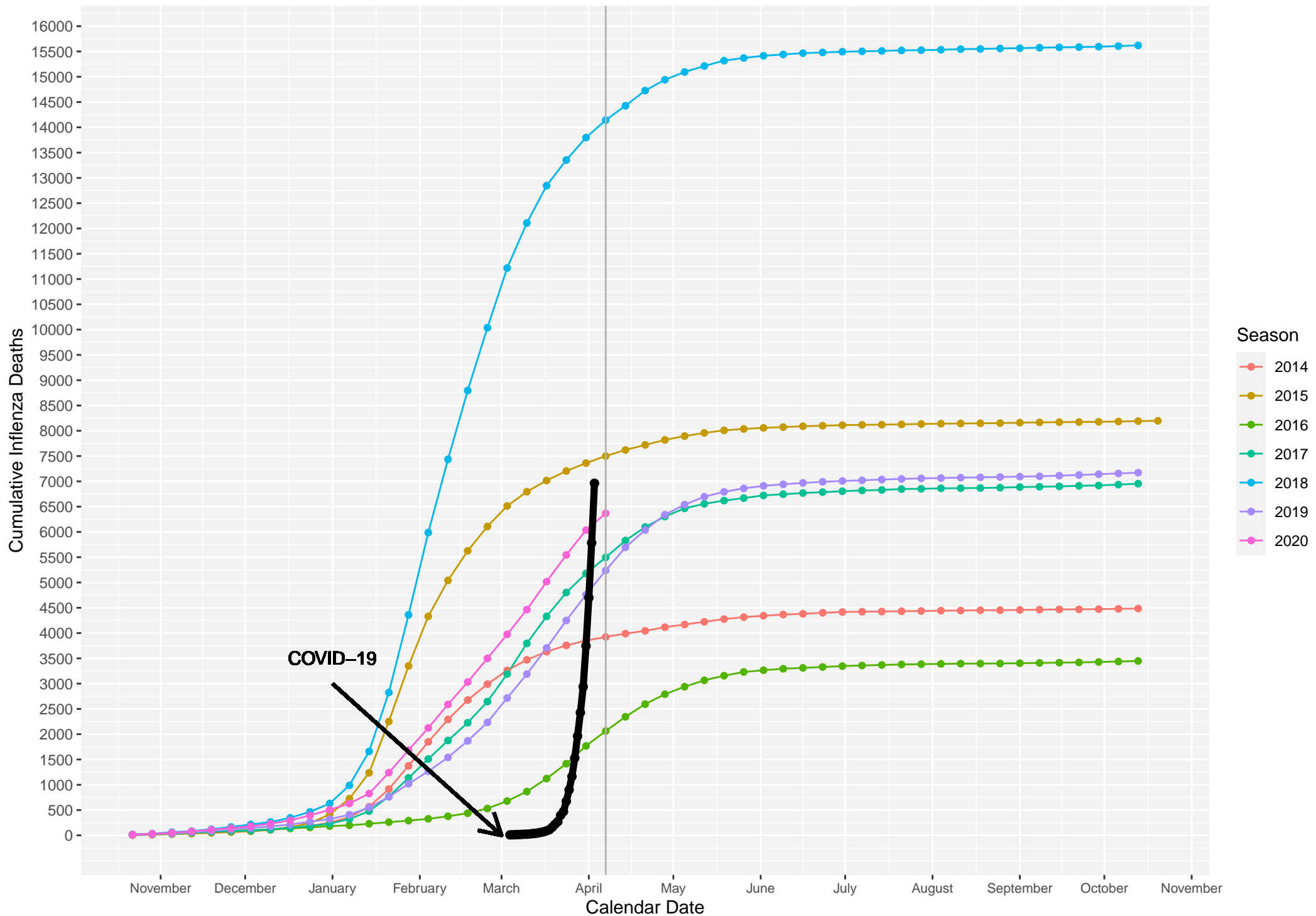X-axis: Date (Mar 09, Mar 16, Mar 23, Mar 30, Apr 06)

Tracking COVID−19   Report Date: 2020−04−04

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)

Daily Deaths (y-axis)

Date (x-axis)

Legend: CA, CT, FL, ID, MD, MI, NJ, PA, PR, VA

Labels:
- NJ 16.8% (109 cases)
- MI 18.1% (62 cases)
- FL 19.7% (35 cases)
- CA 16.4% (34 cases)
- CT 28.5% (19 cases)
- PA 20.0% (12 cases)
- MD 18.3% (6 cases)
- VA 17.9% (5 cases)
- PR 19.6% (3 cases)
- ID 33.2% (0 cases)

Tracking COVID−19   Report Date: 2020−04−04

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

Cumulative Inflenza Deaths

Calendar Date

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

COVID−19

DRC Apr 04, 2020
D:/Data Directory/Common Directory/Health/Year 2020/COVID−19/Code/Flu_Examine_April_3.R

Tracking COVID–19   Report Date: 2020–04–04

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

COVID–19
Weekly Estimate (April 05)

COVID–19

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

Weekly Inflenza Deaths

Calendar Date
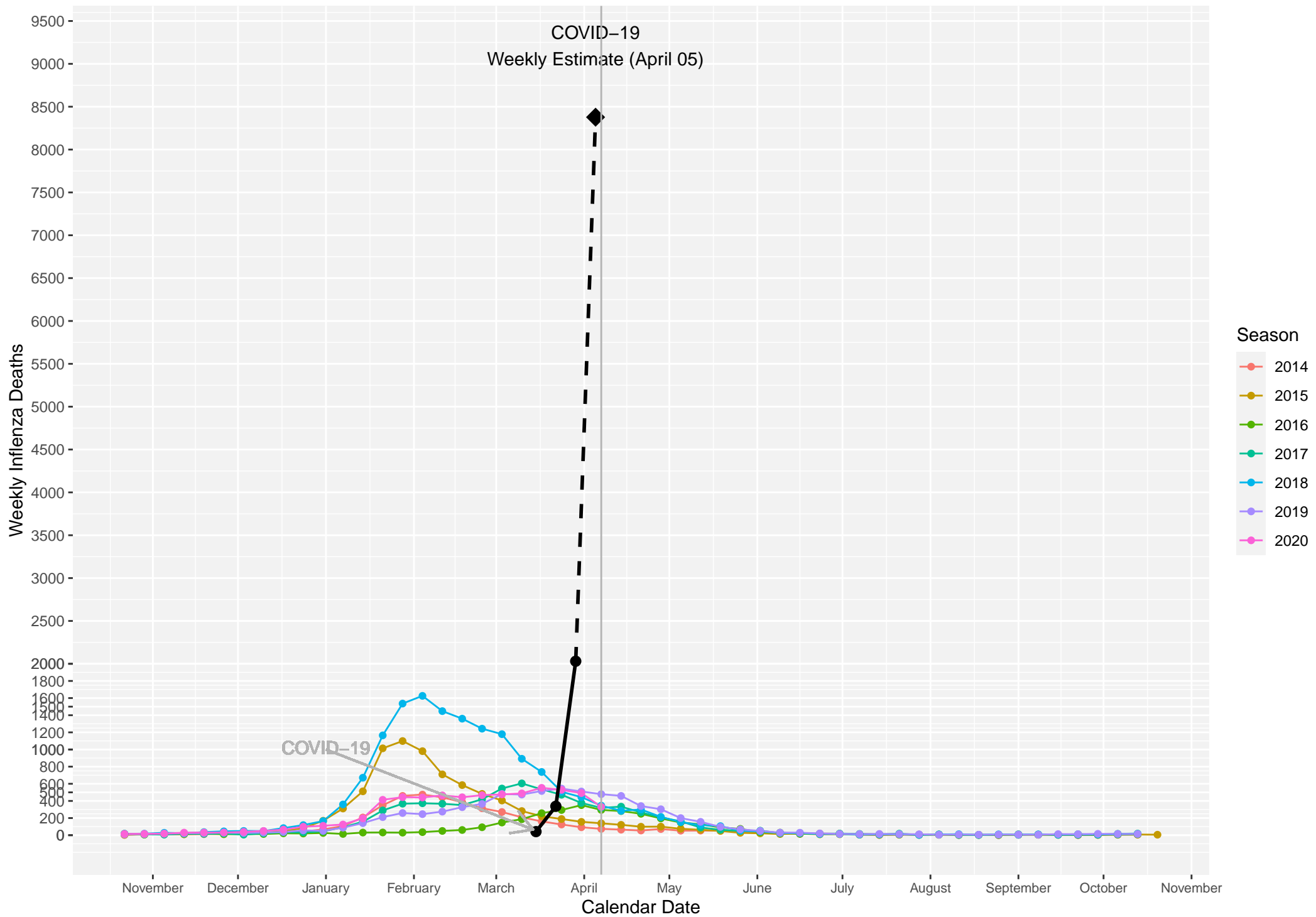
Tracking COVID−19   Report Date: 2020−04−04

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