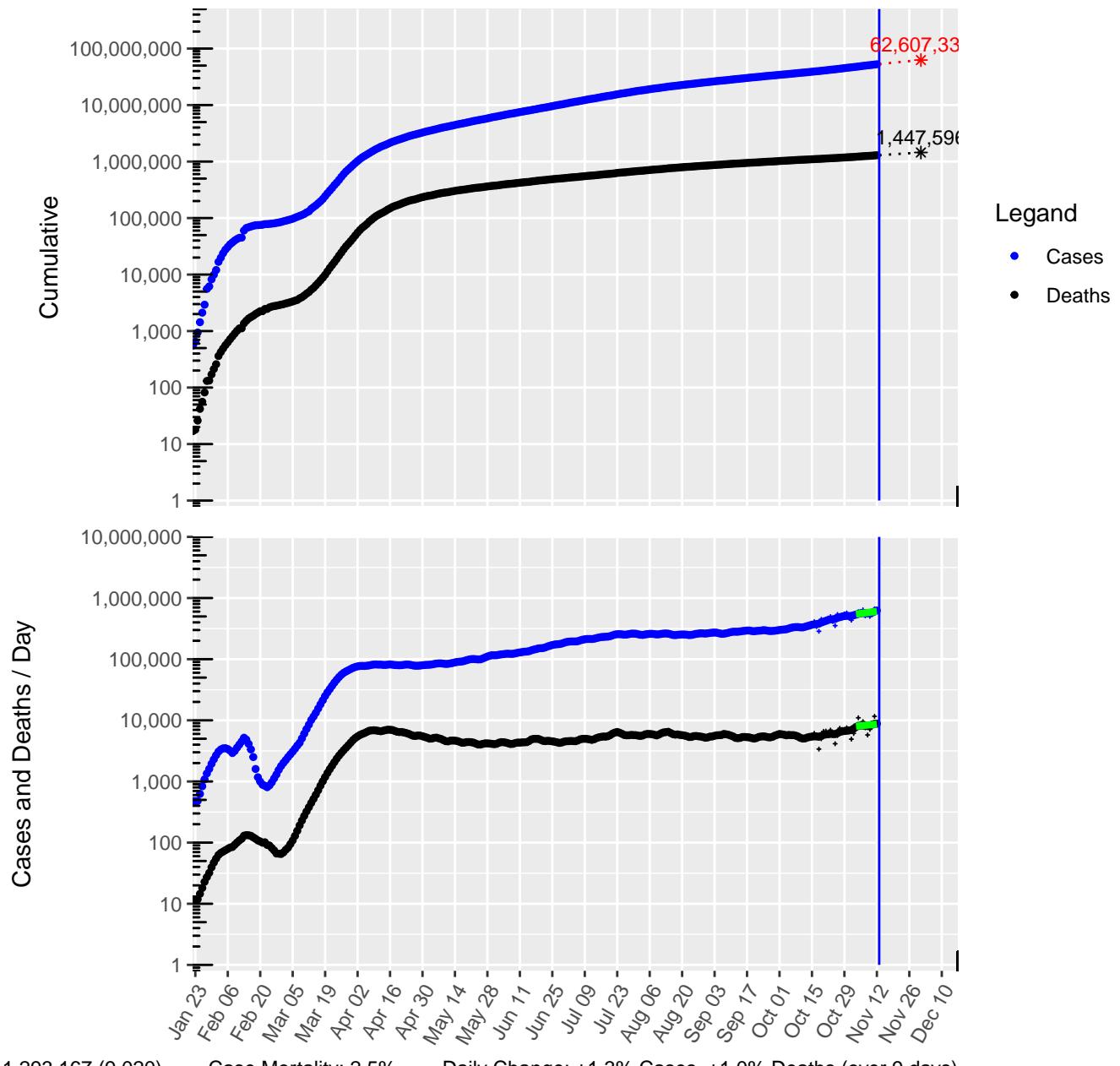
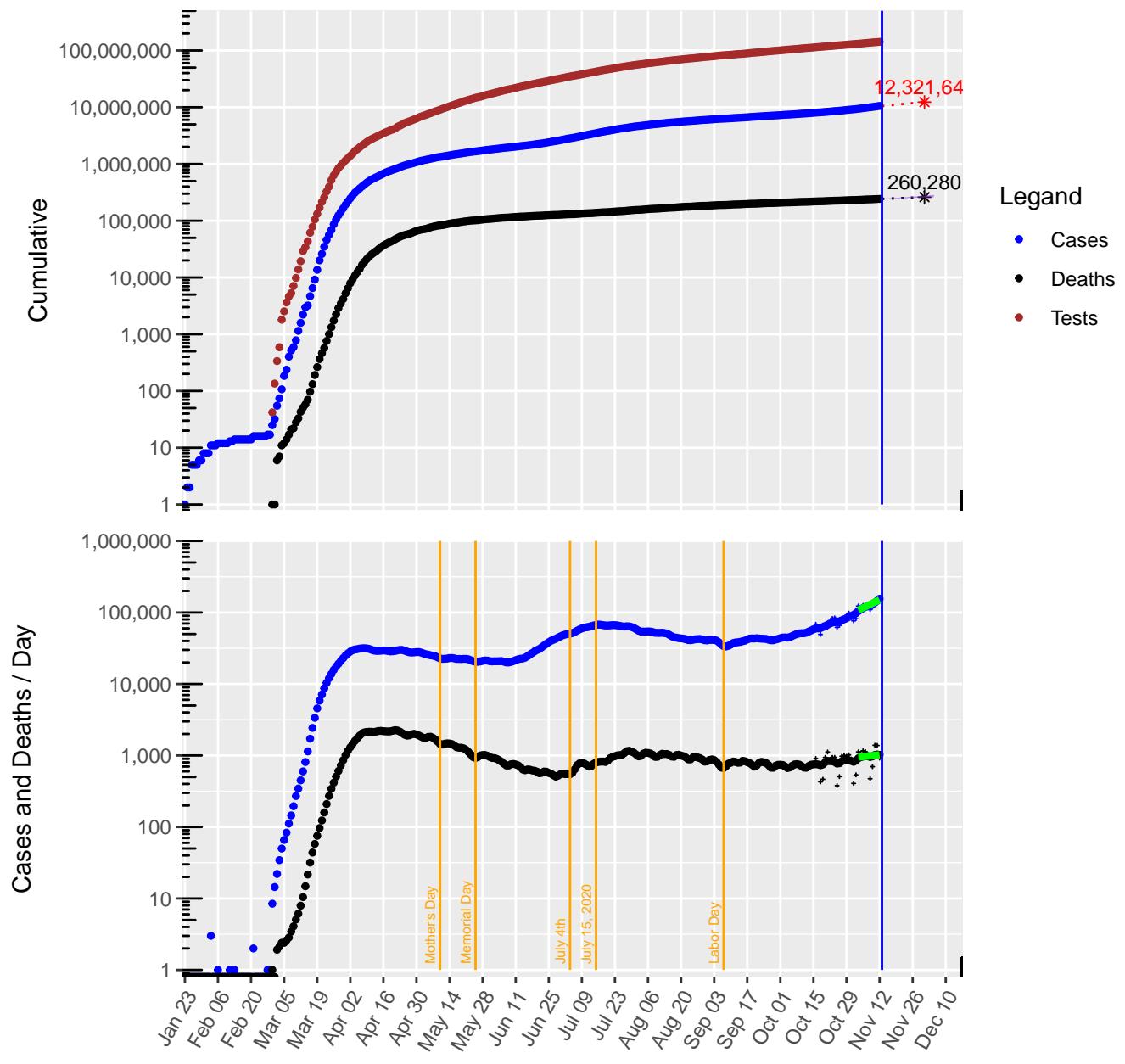


Worldwide projection as of 2020-11-13

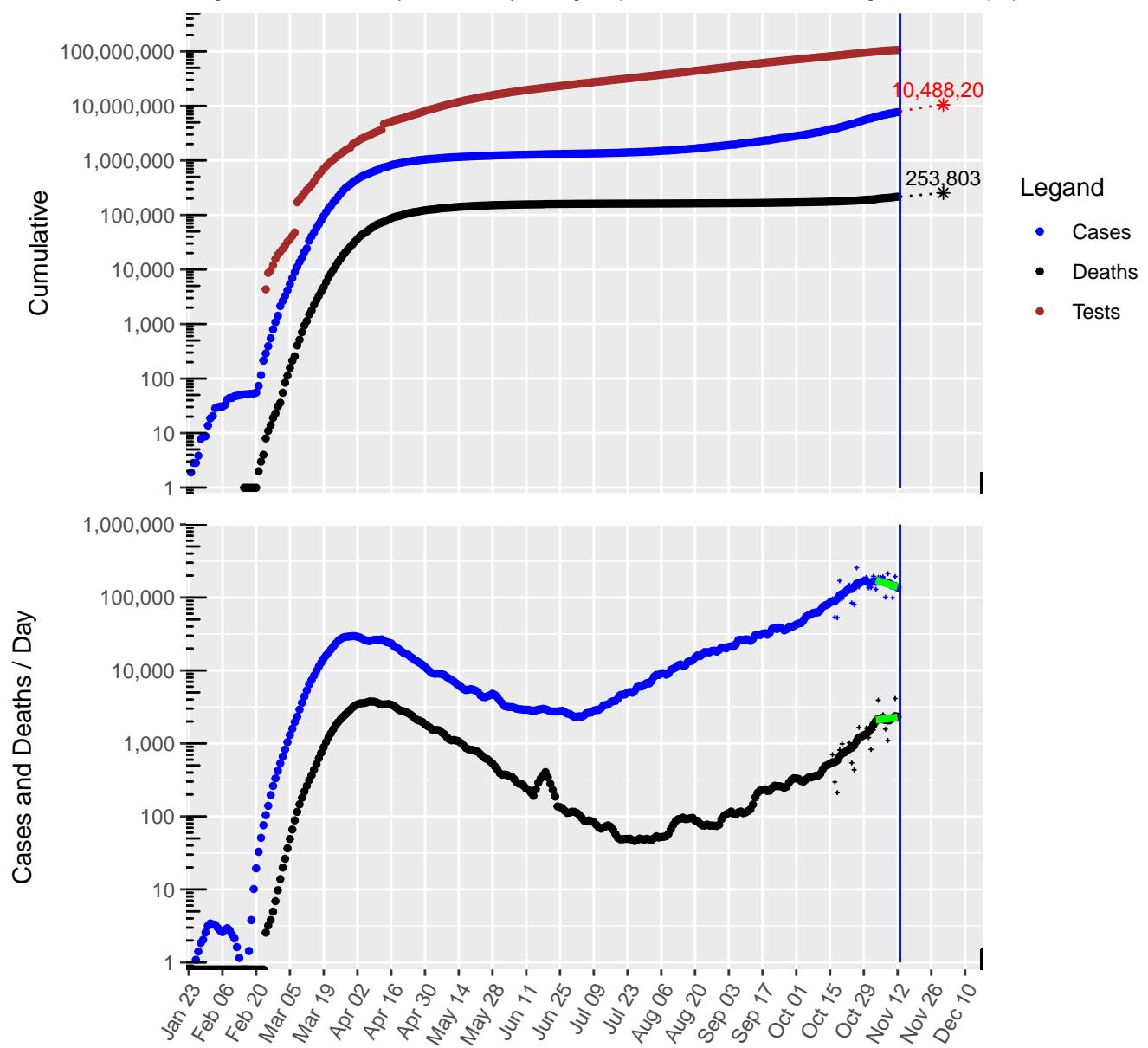


USA projection as of 2020-11-13



Western Europe projection as of 2020-11-13

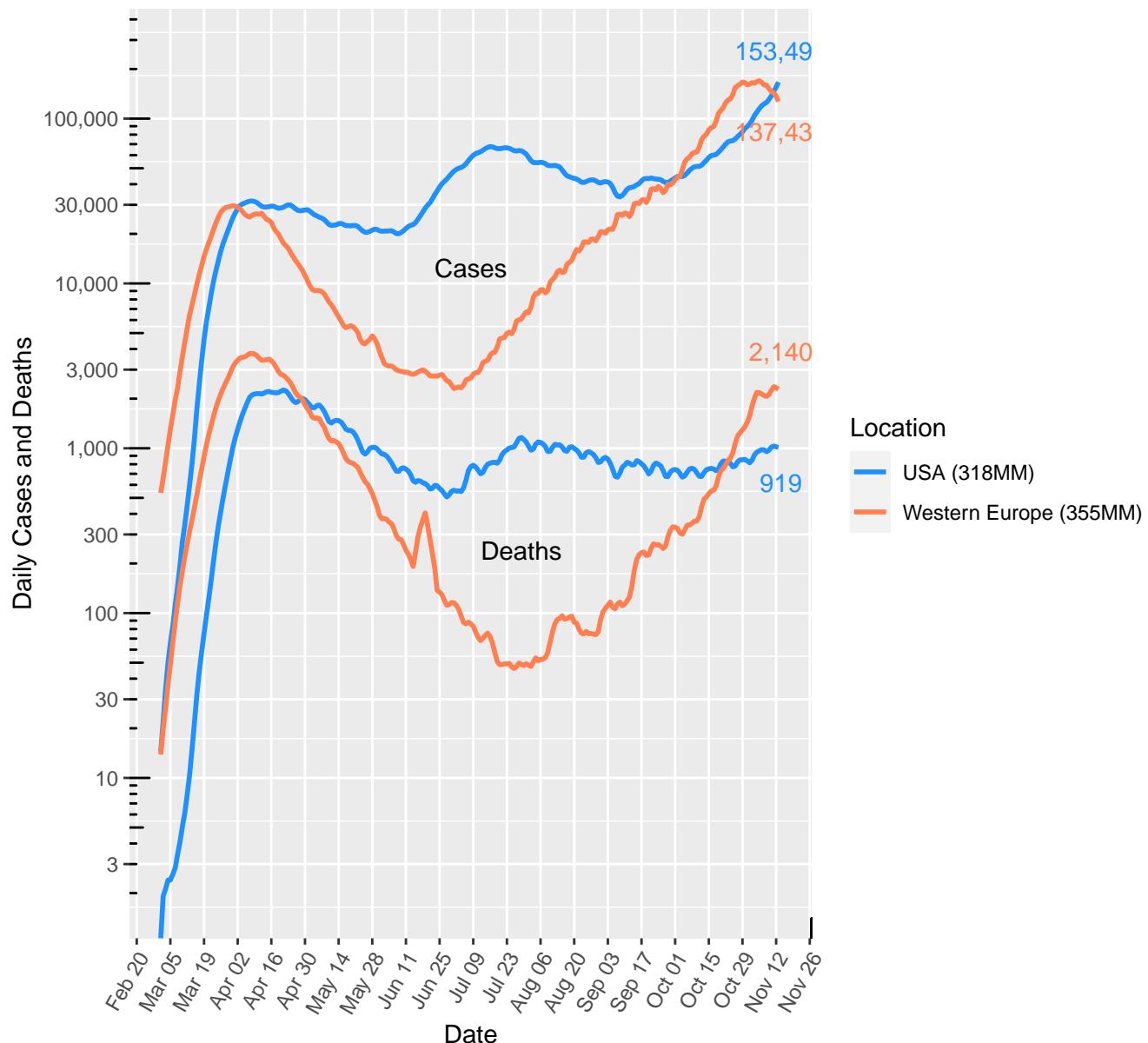
Belgium, France, Germany, Greece, Italy, Portugal, Spain, Netherlands, Luxembourg, and the UK (Population = 355MM)



Cases: 216,432 (2,140) --- Case Mortality: 2.8% --- Daily Change: -2.7% Cases, +1.1% Deaths (over 9 days)

Comparison of COVID-19 Cases & Deaths between US & Europe

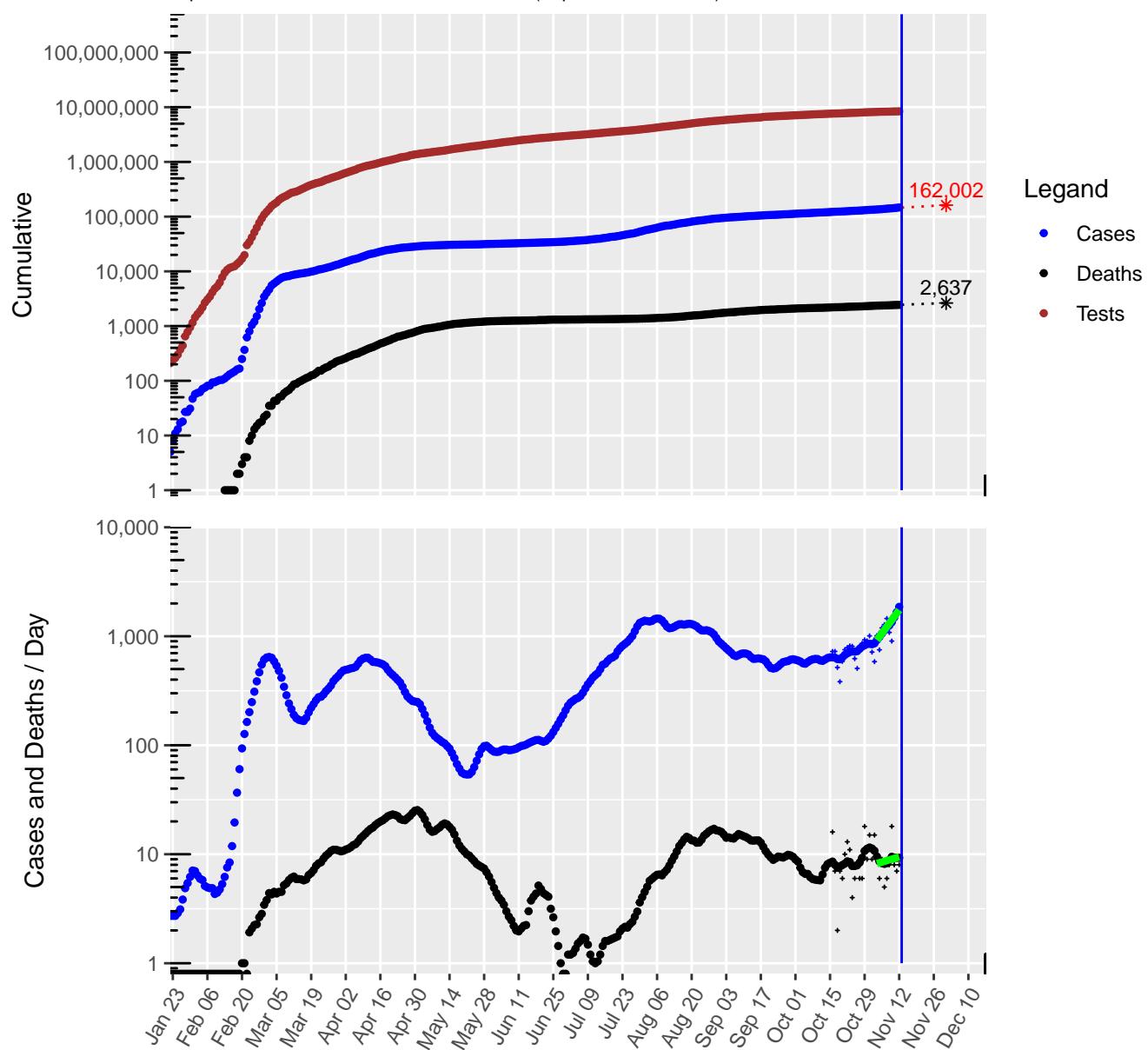
Log plot of 7 day average



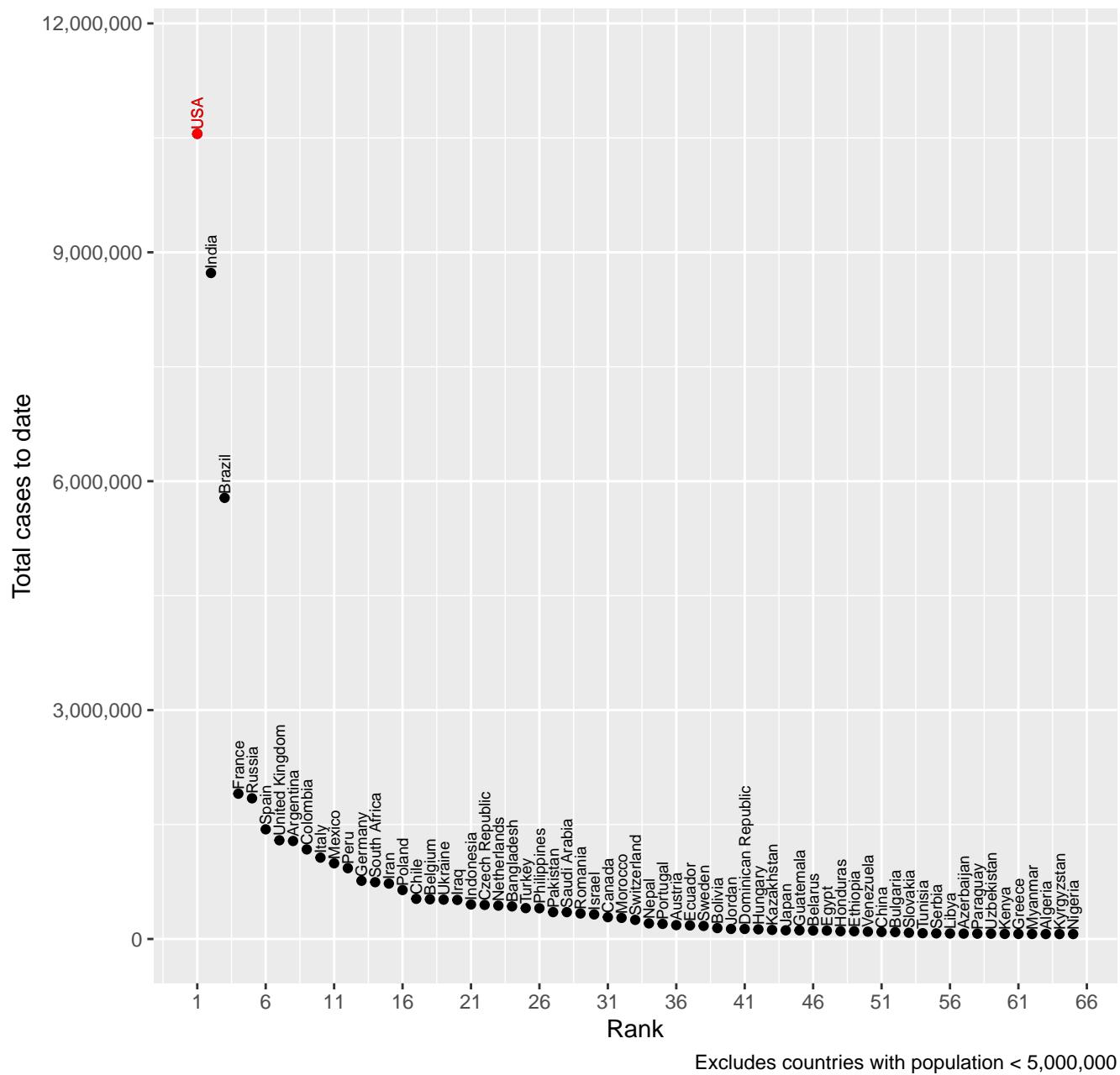
Numbers on the right are yesterday's figures, and will differ a bit from the plotted rolling mean

Non-authoritarian Asian ensemble projection as of 2020-11-13

Japan, South Korea, Thailand, and Vietnam (Population = 328 MM)



Worldwide cases



Worldwide cases

Total cases to date

1 in 20

1 in 25

1 in 33

1 in 50

1 in 100

None

1

6

11

16

21

26

31

36

41

46

51

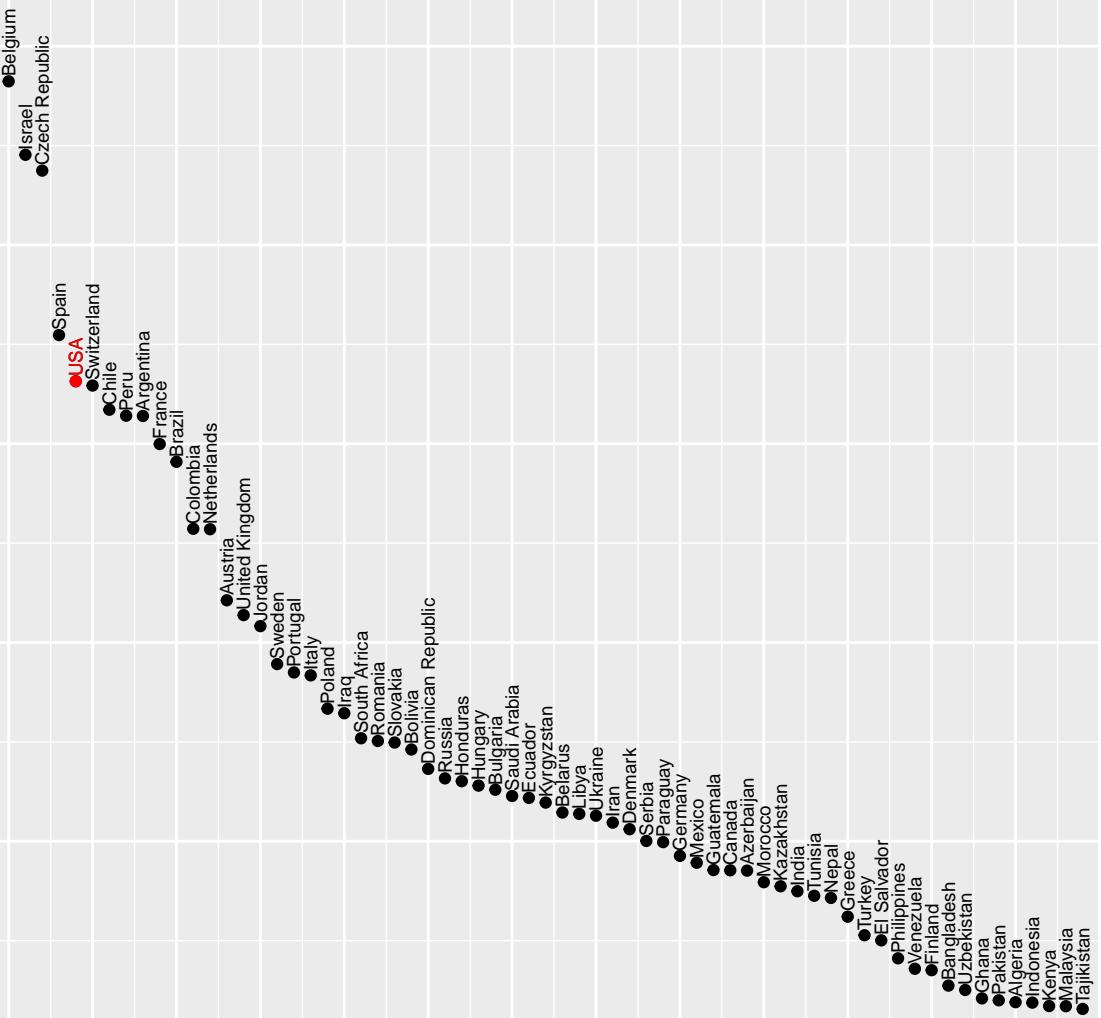
56

61

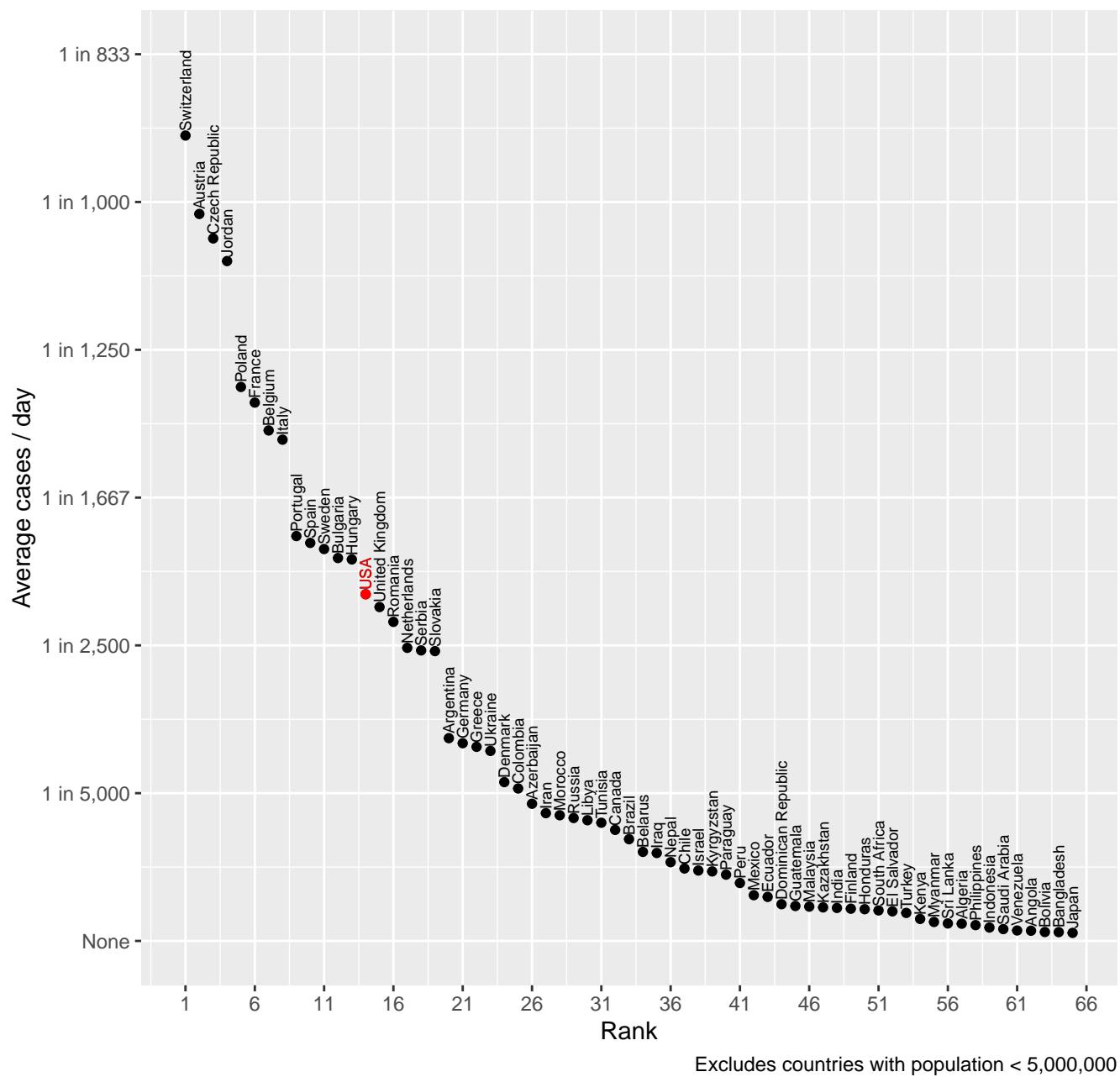
66

Rank

Excludes countries with population < 5,000,000

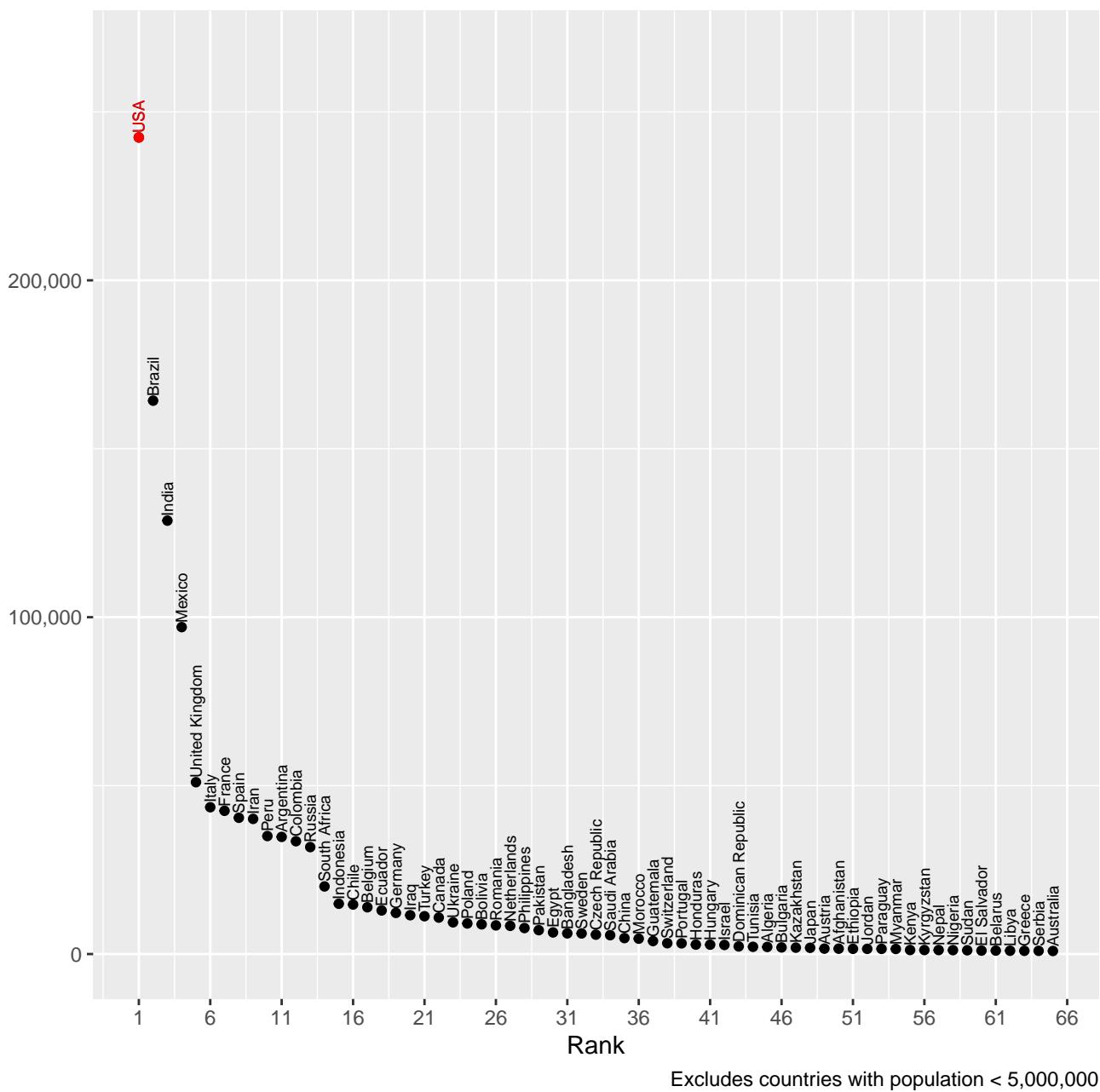


Average new cases over past 7 days



Worldwide deaths

Total deaths to date



Excludes countries with population < 5,000,000

Worldwide deaths

Total deaths to date

1 in 714 -

1 in 833 -

1 in 1,000 -

1 in 1,250 -

1 in 1,667 -

1 in 2,500 -

1 in 5,000 -

None -

1

6

11

16

21

26

31

36

41

46

51

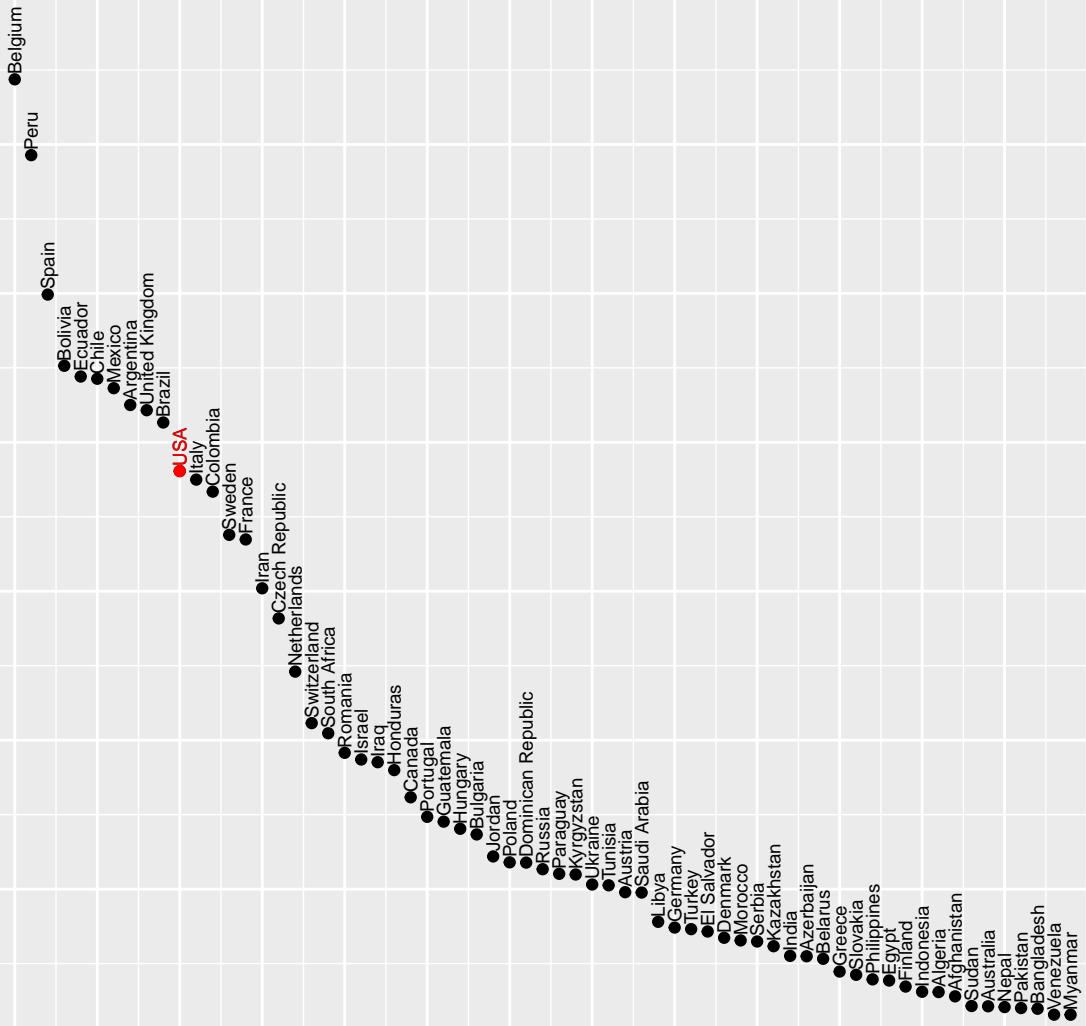
56

61

66

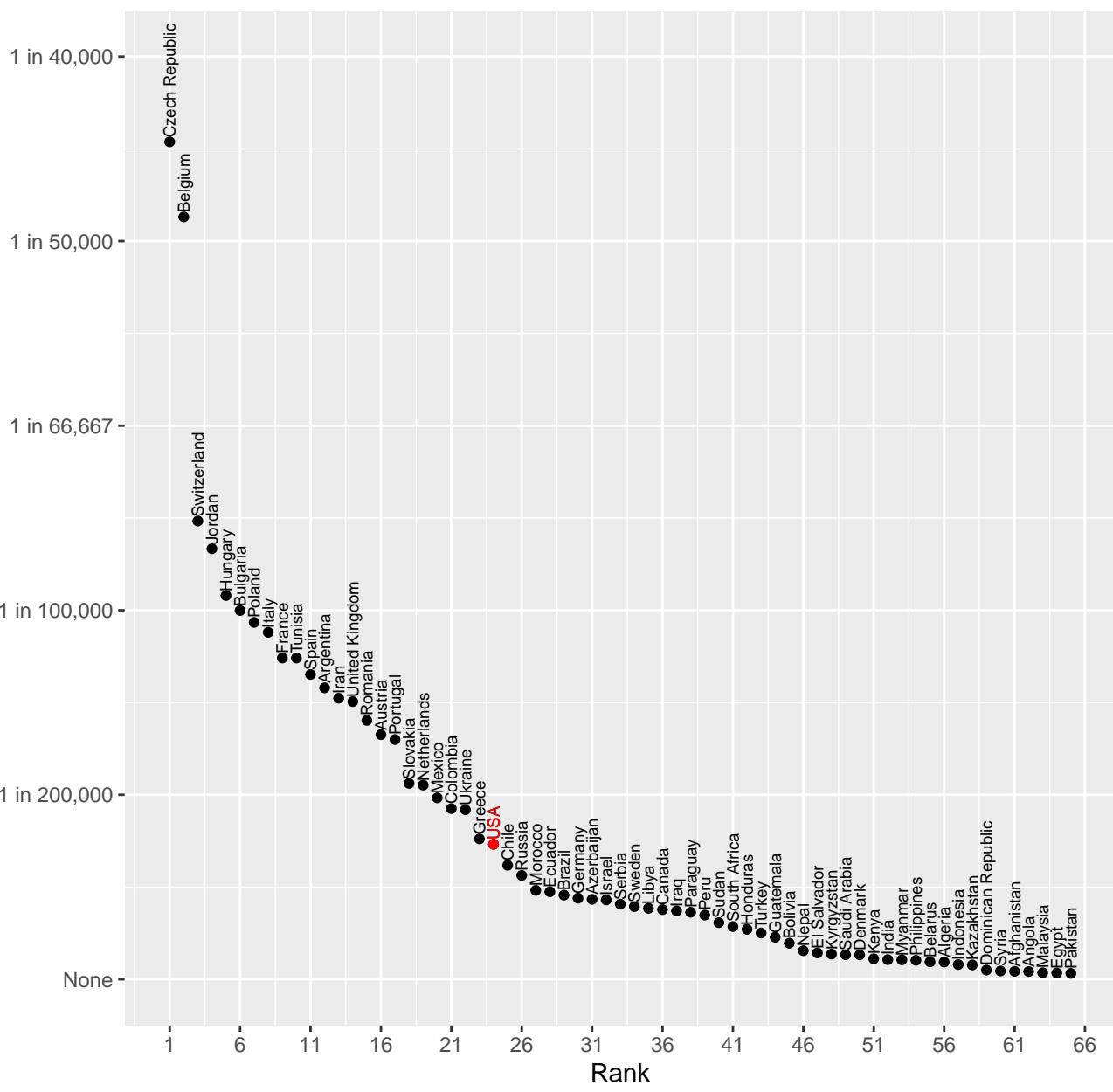
Rank

Excludes countries with population < 5,000,000



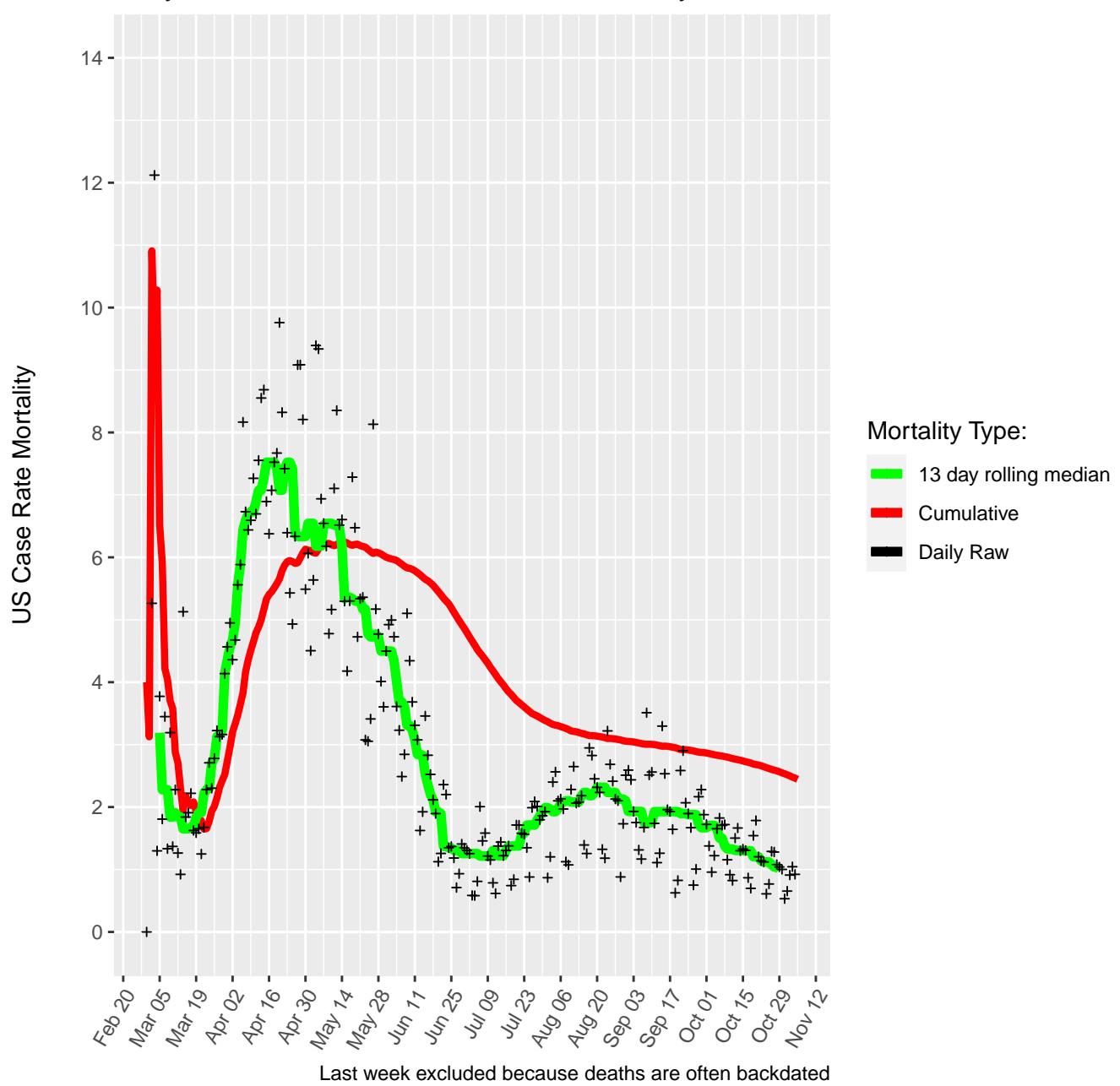
Average daily deaths over past 7 days

Average deaths / day

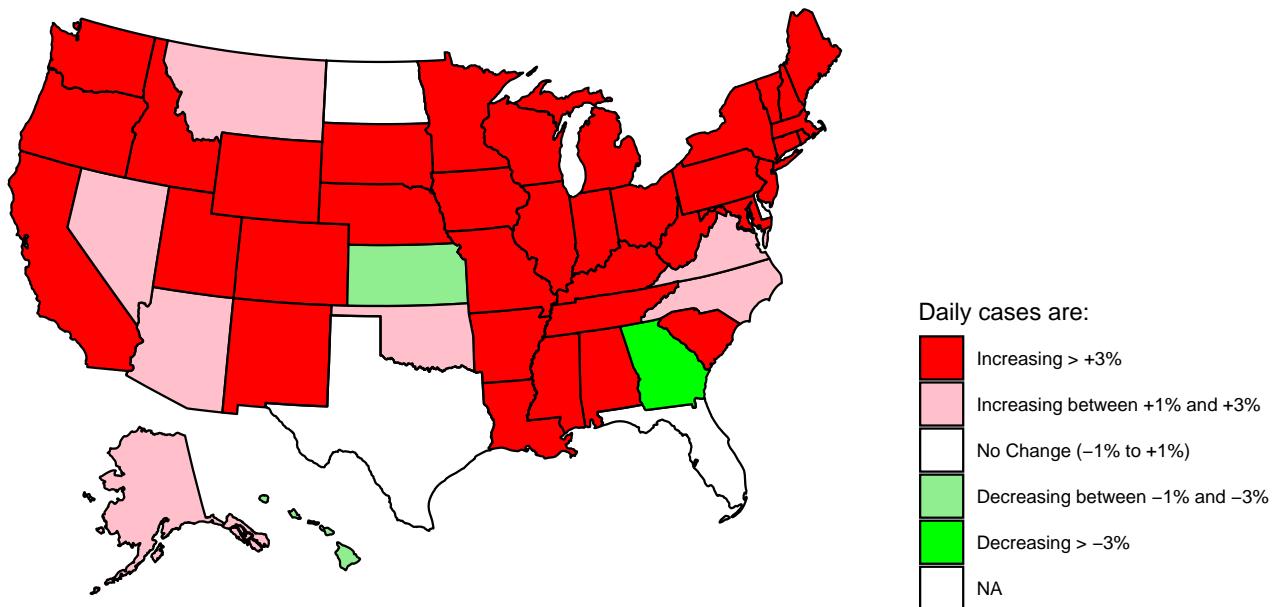


Excludes countries with population < 5,000,000

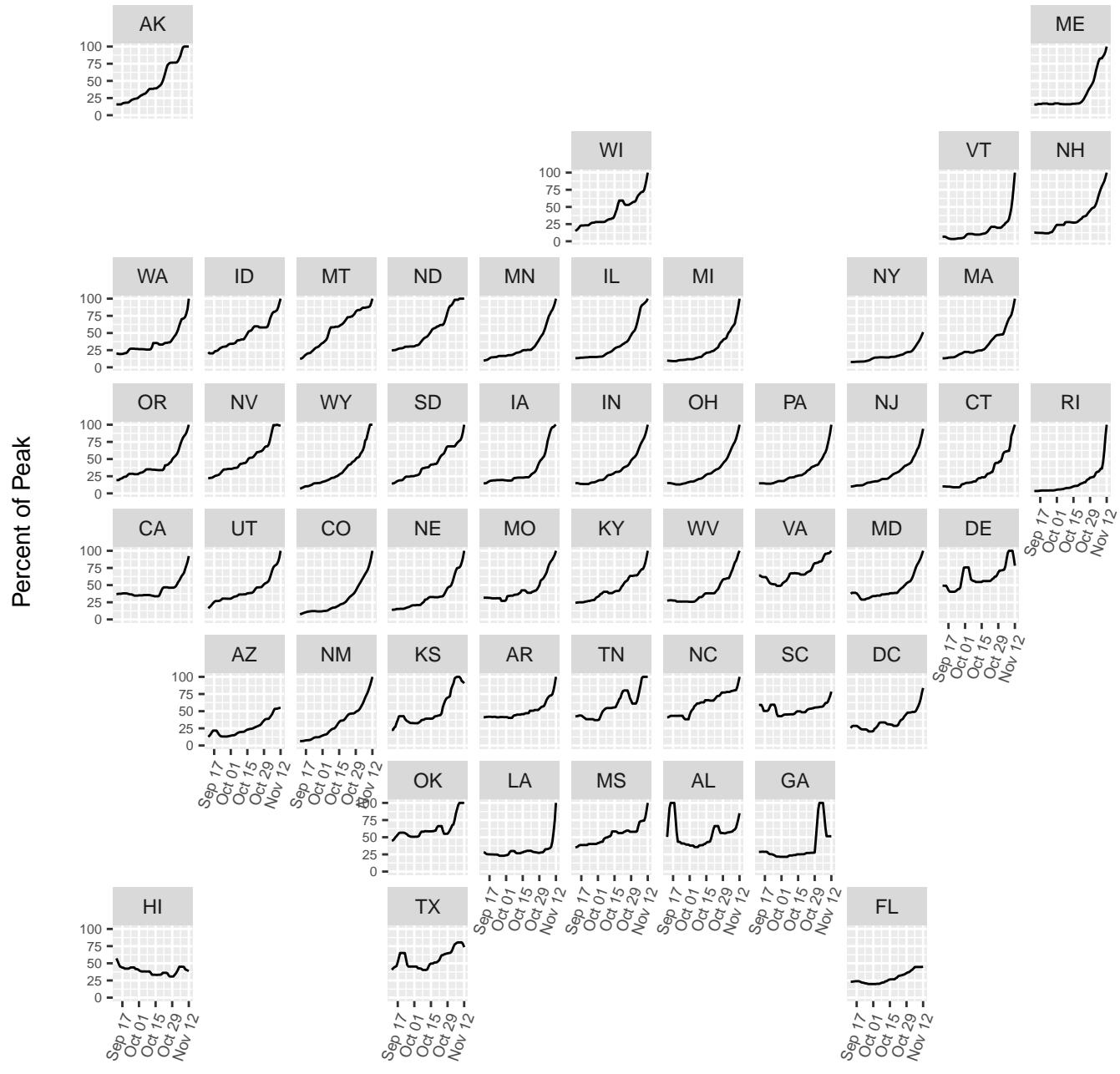
Daily vs. Cumulative US Case Rate Mortality



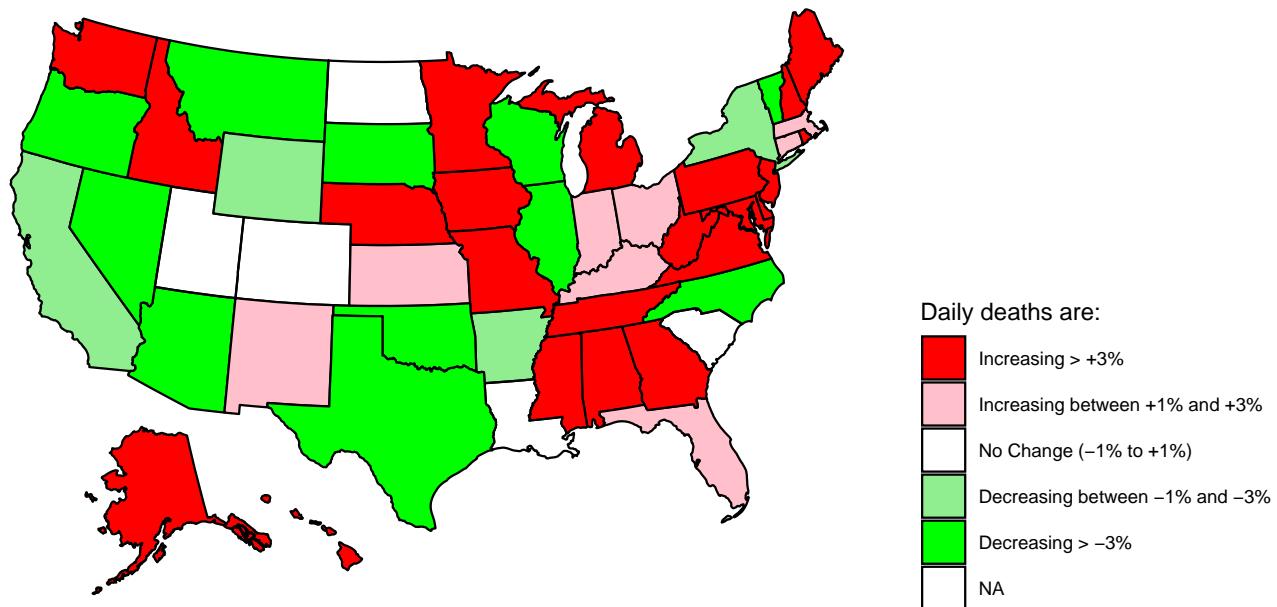
Change in daily cases over 9 days as of 2020-11-13



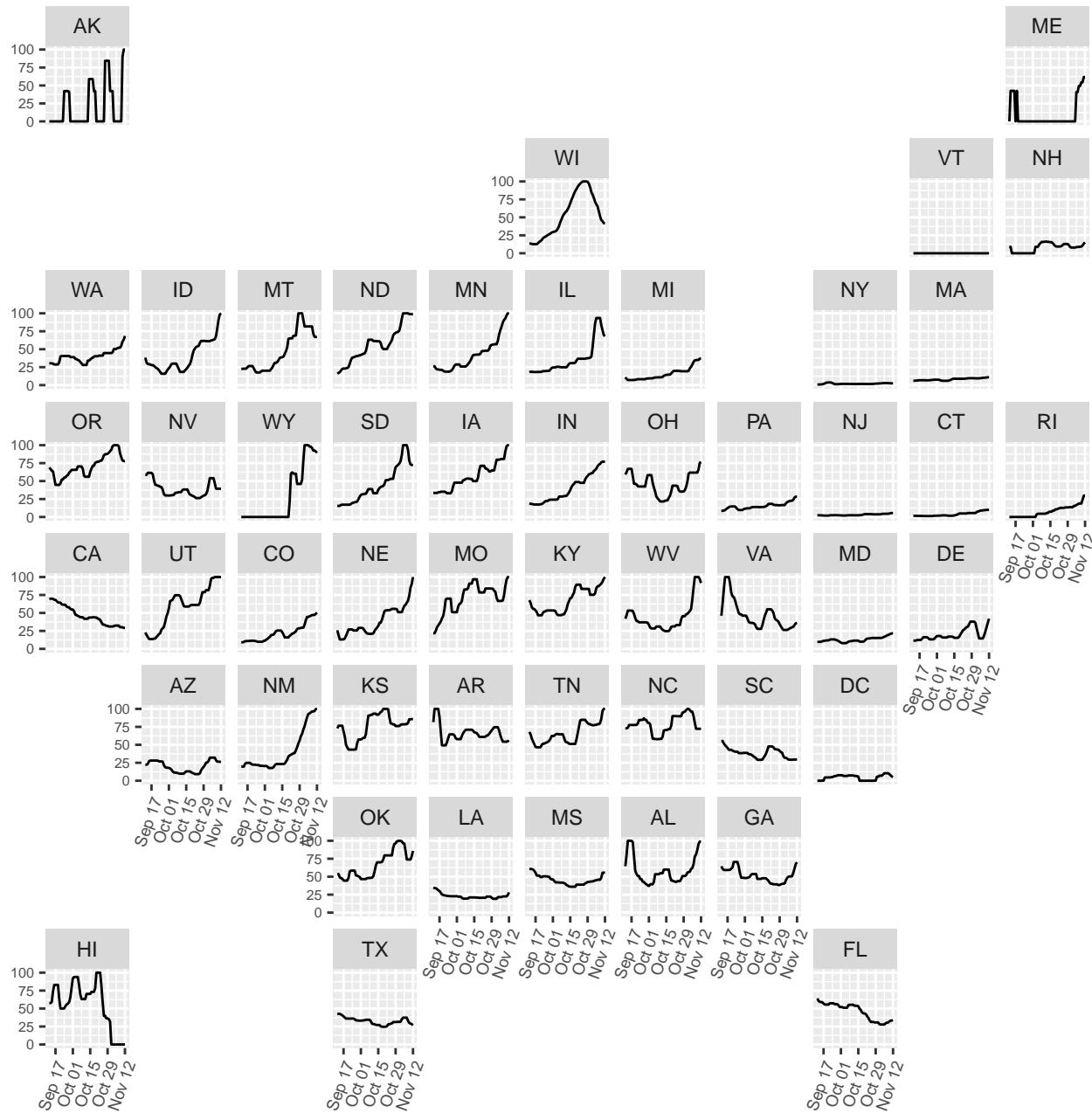
Daily Cases as a Percent of Peak Cases



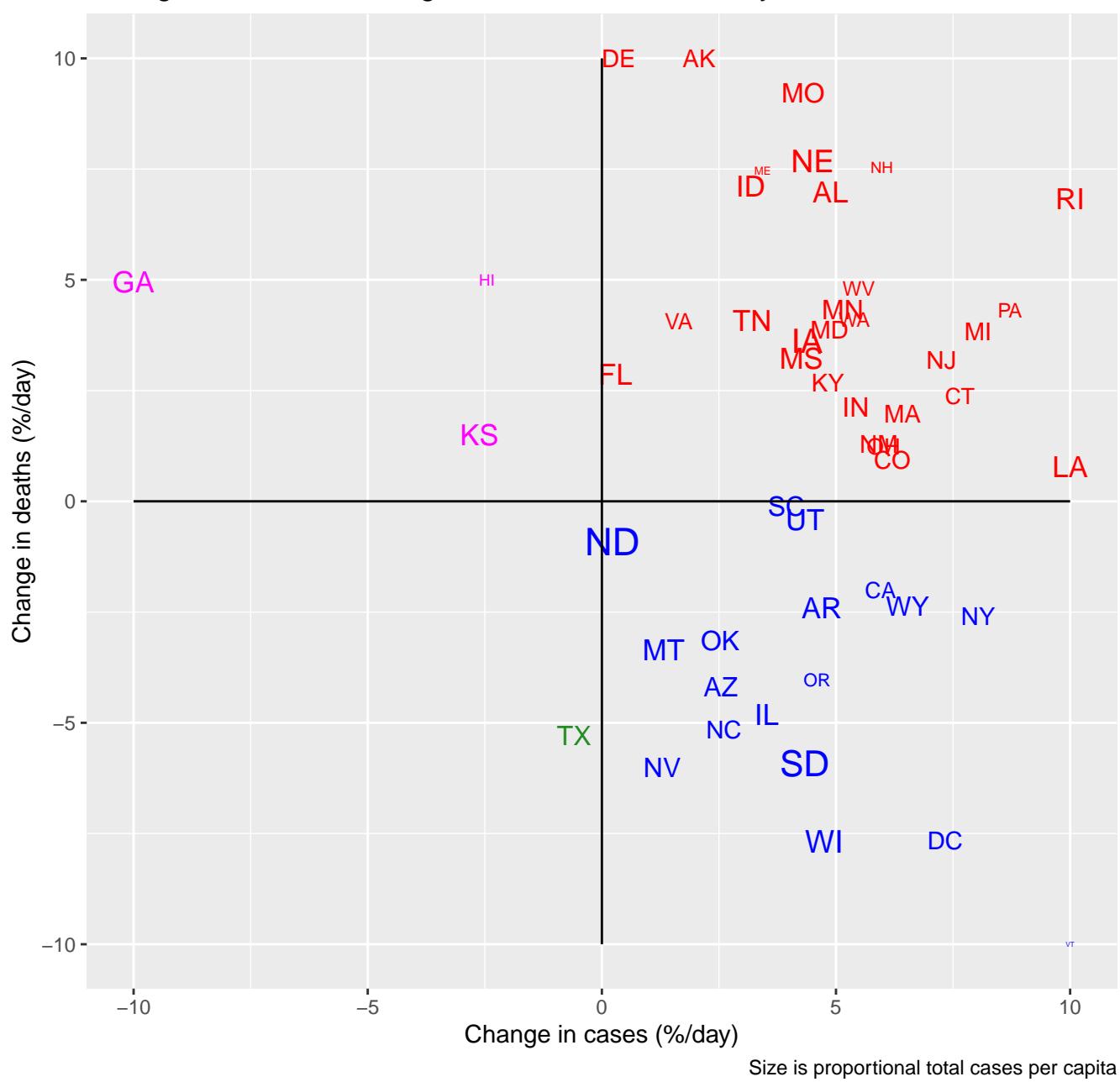
Change in daily deaths over 9 days as of 2020-11-13



Daily Deaths as a Percent of Peak Deaths

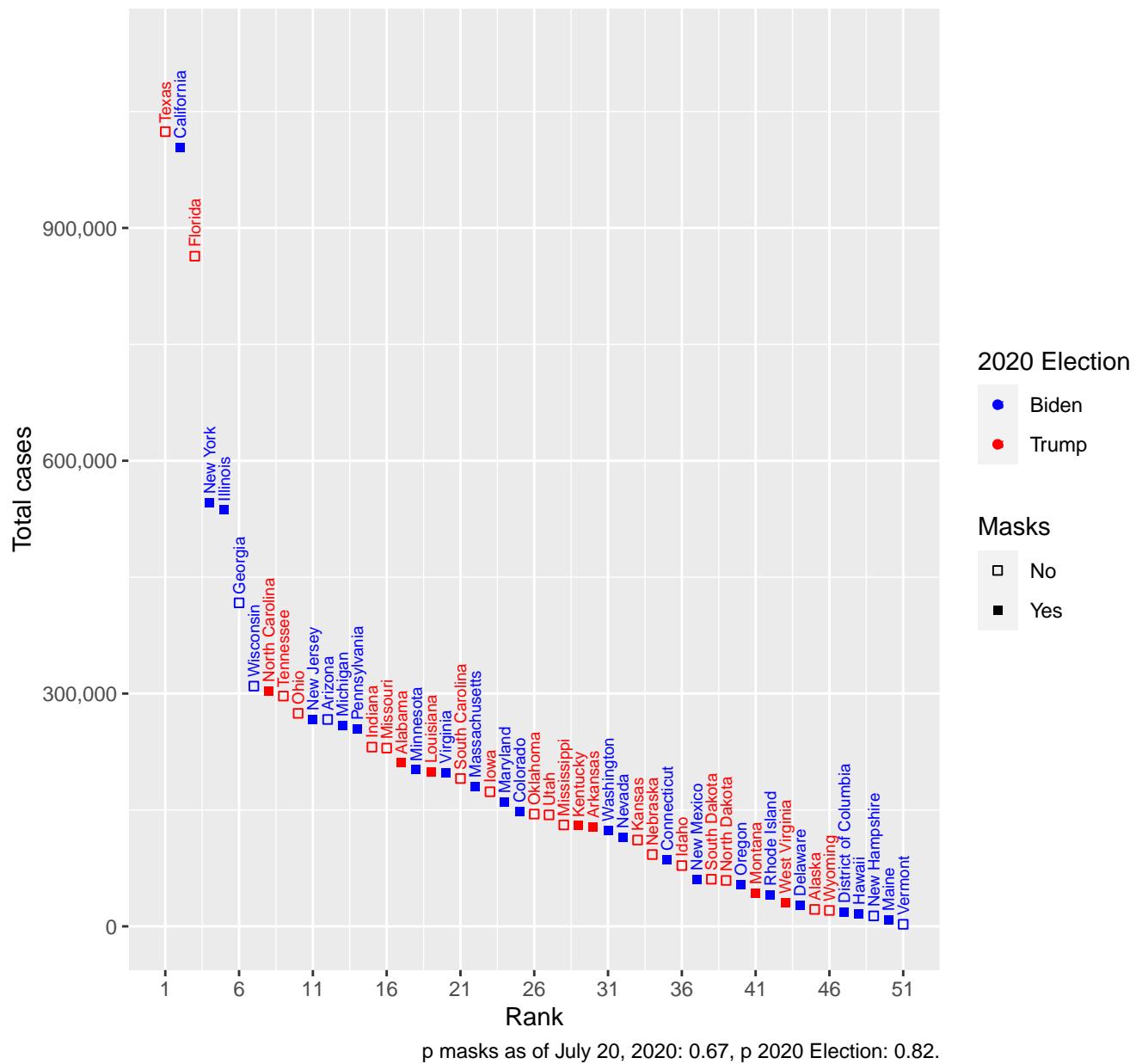


Change in cases vs. change in deaths over last 9 days as of 2020-11-13



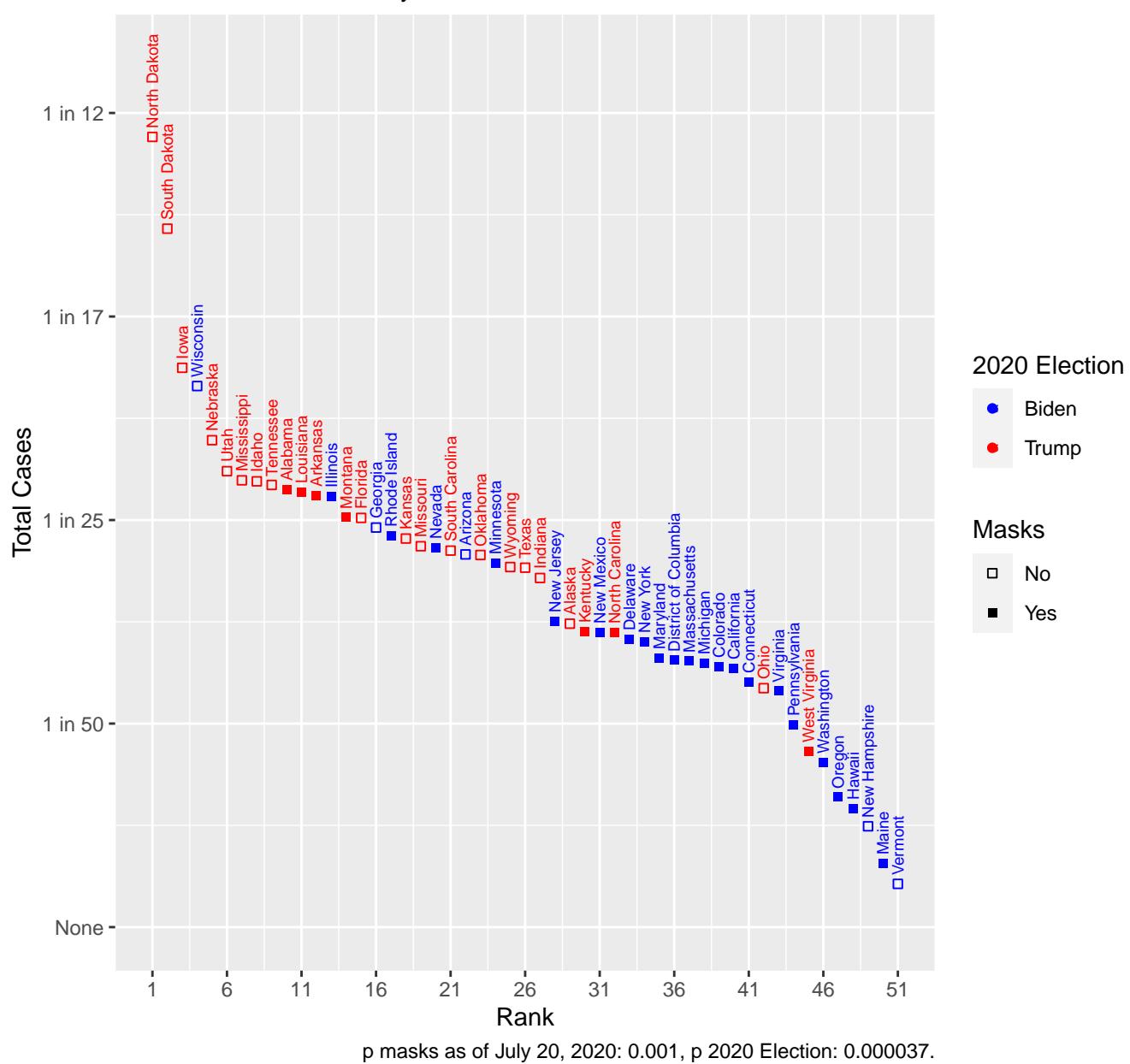
Total US COVID-19 Cases

Mask mandate is from July 20th. Political lean is based on election results.



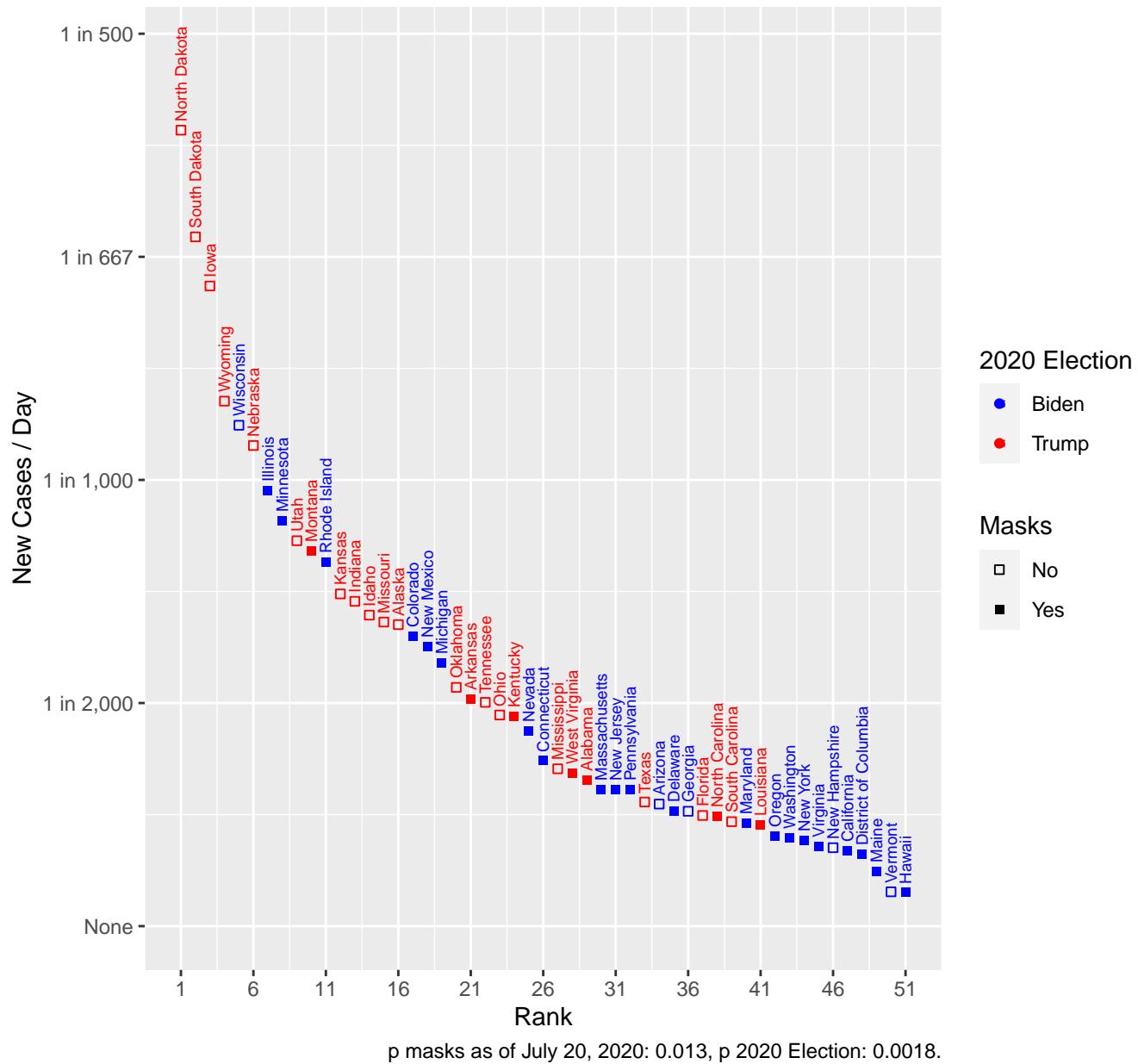
Total US COVID-19 Cases

Mask mandate is from July 20th. Political lean is based on election results.



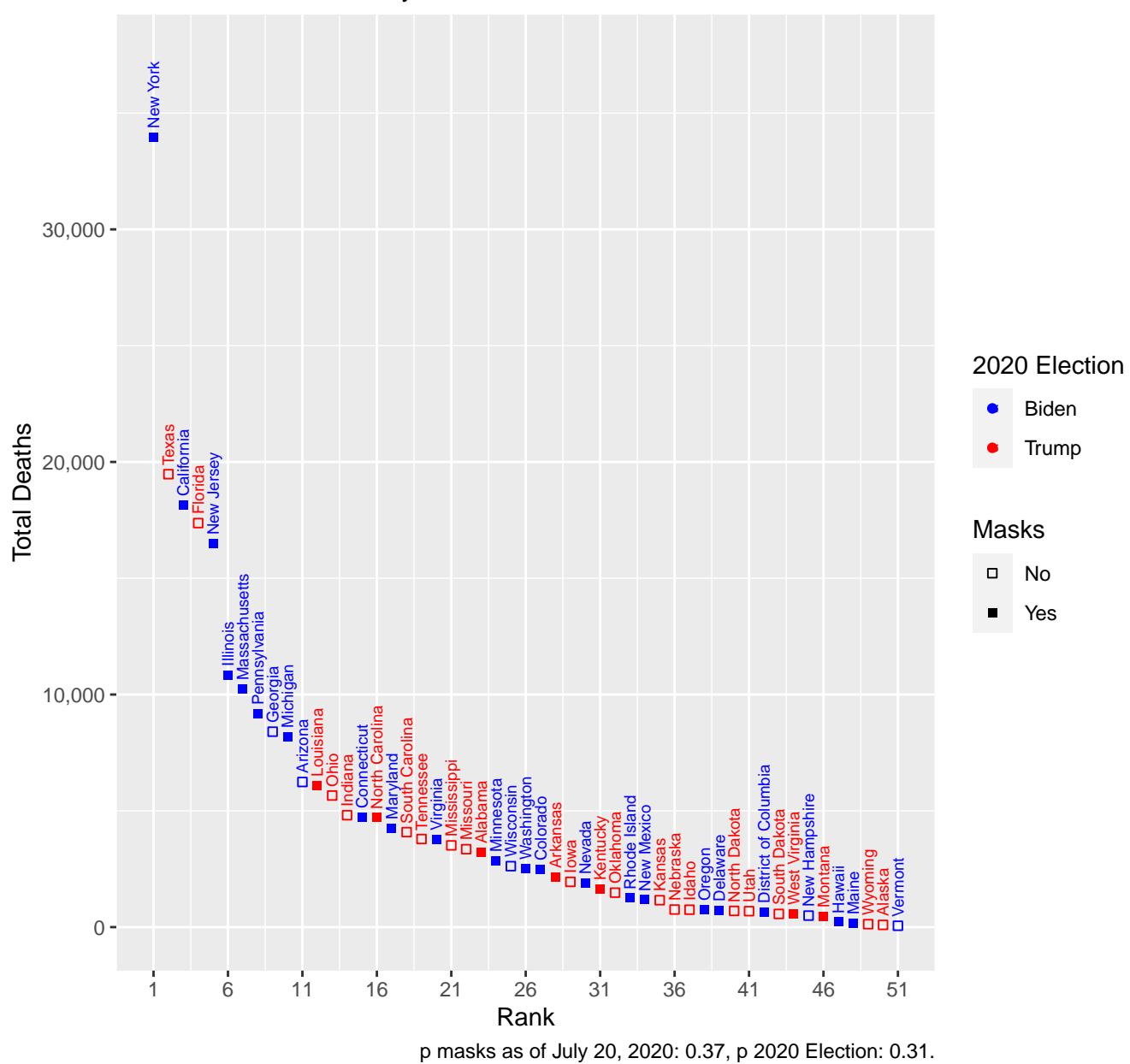
Average US COVID-19 cases over the past 7 days

Mask mandate is from July 20th. Political lean is based on election results.



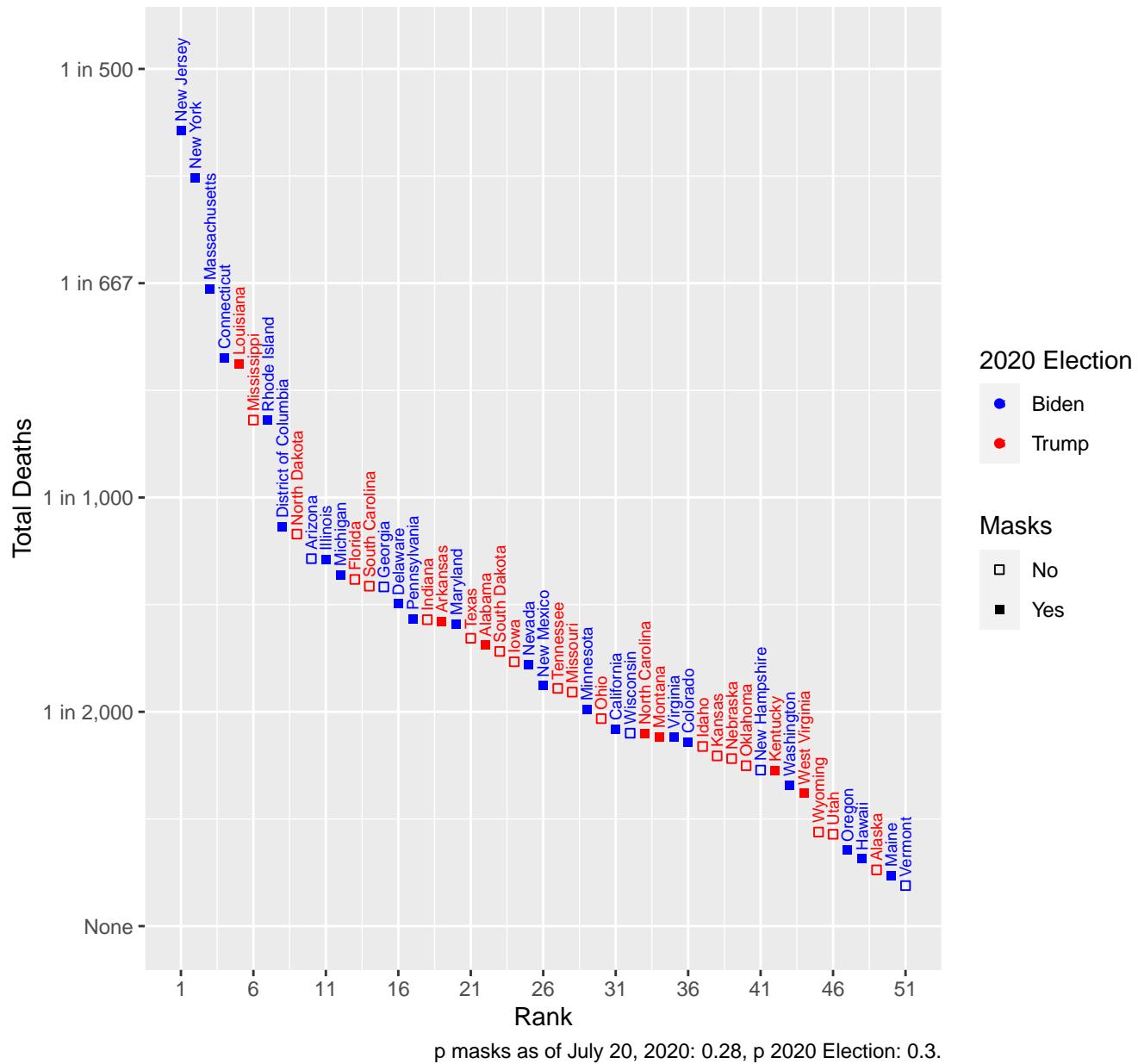
Total US COVID-19 Deaths

Mask mandate is from July 20th. Political lean is based on election results.



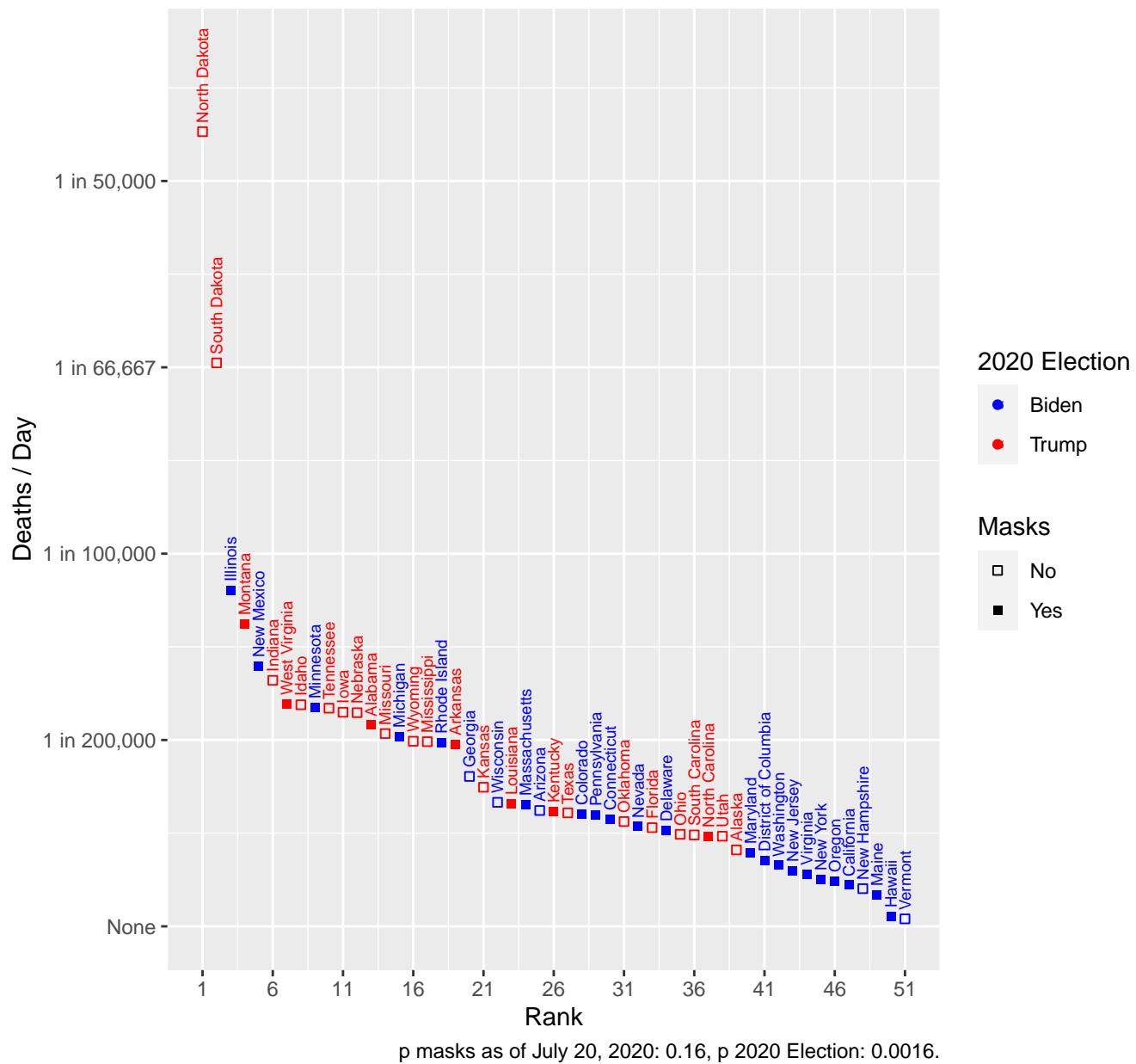
Total US COVID-19 Deaths

Mask mandate is from July 20th. Political lean is based on election results.



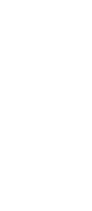
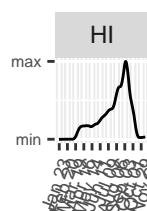
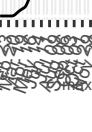
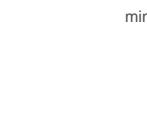
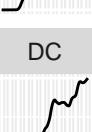
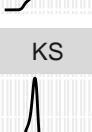
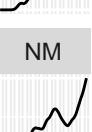
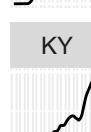
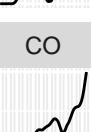
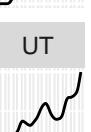
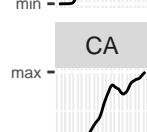
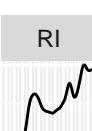
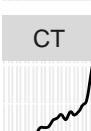
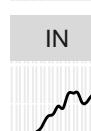
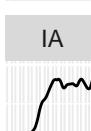
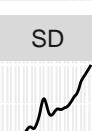
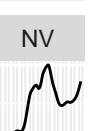
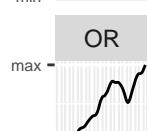
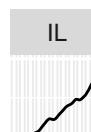
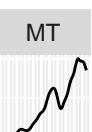
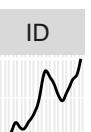
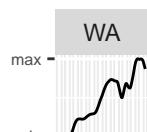
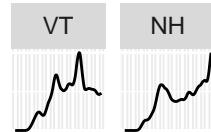
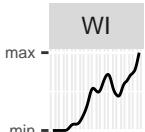
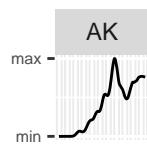
Average US COVID-19 deaths over the past 7 days

Mask mandate is from July 20th. Political lean is based on election results.



Daily testing trends from min to max

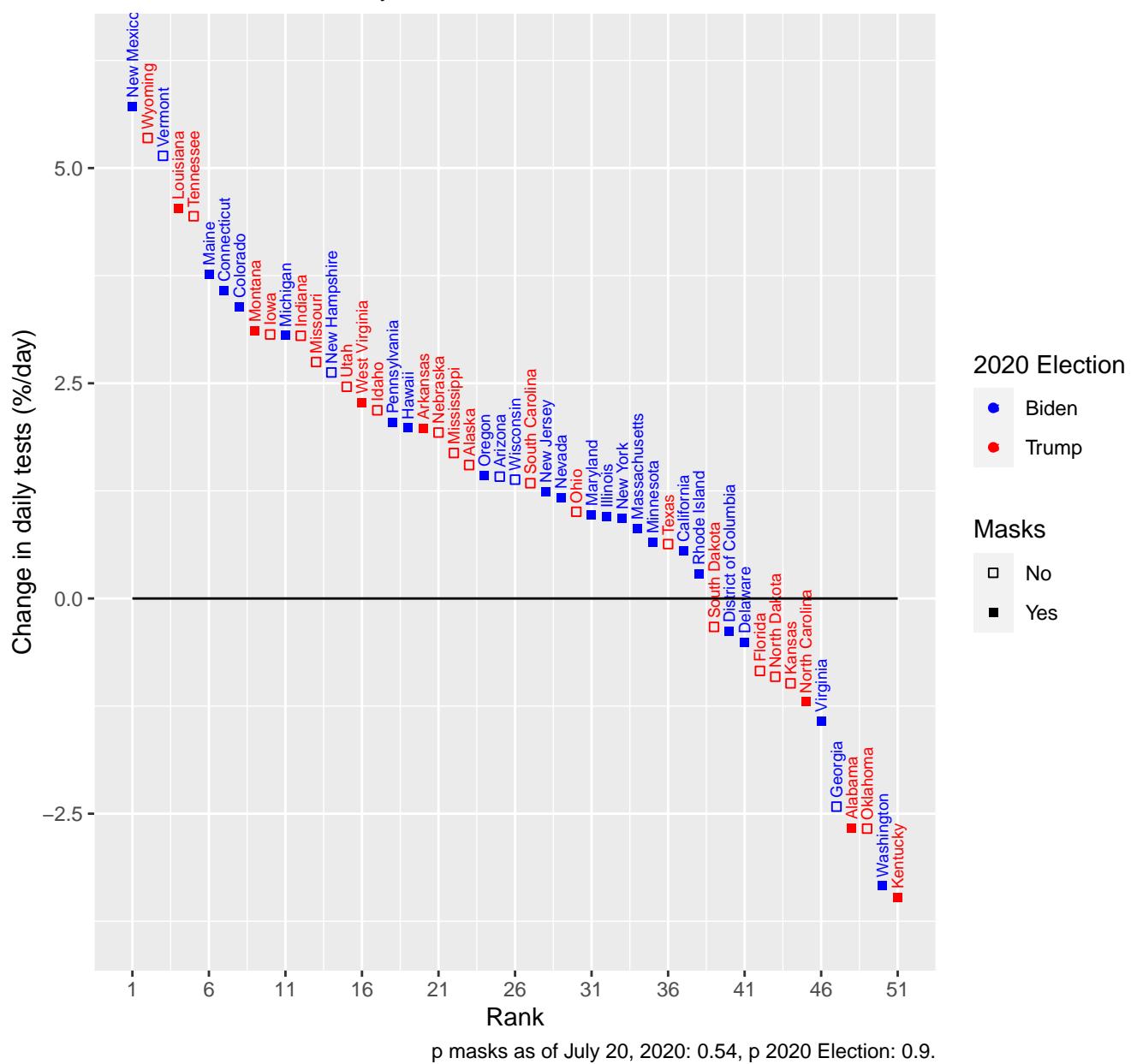
Daily testing from min to max



Line = Friedman's supersmooother

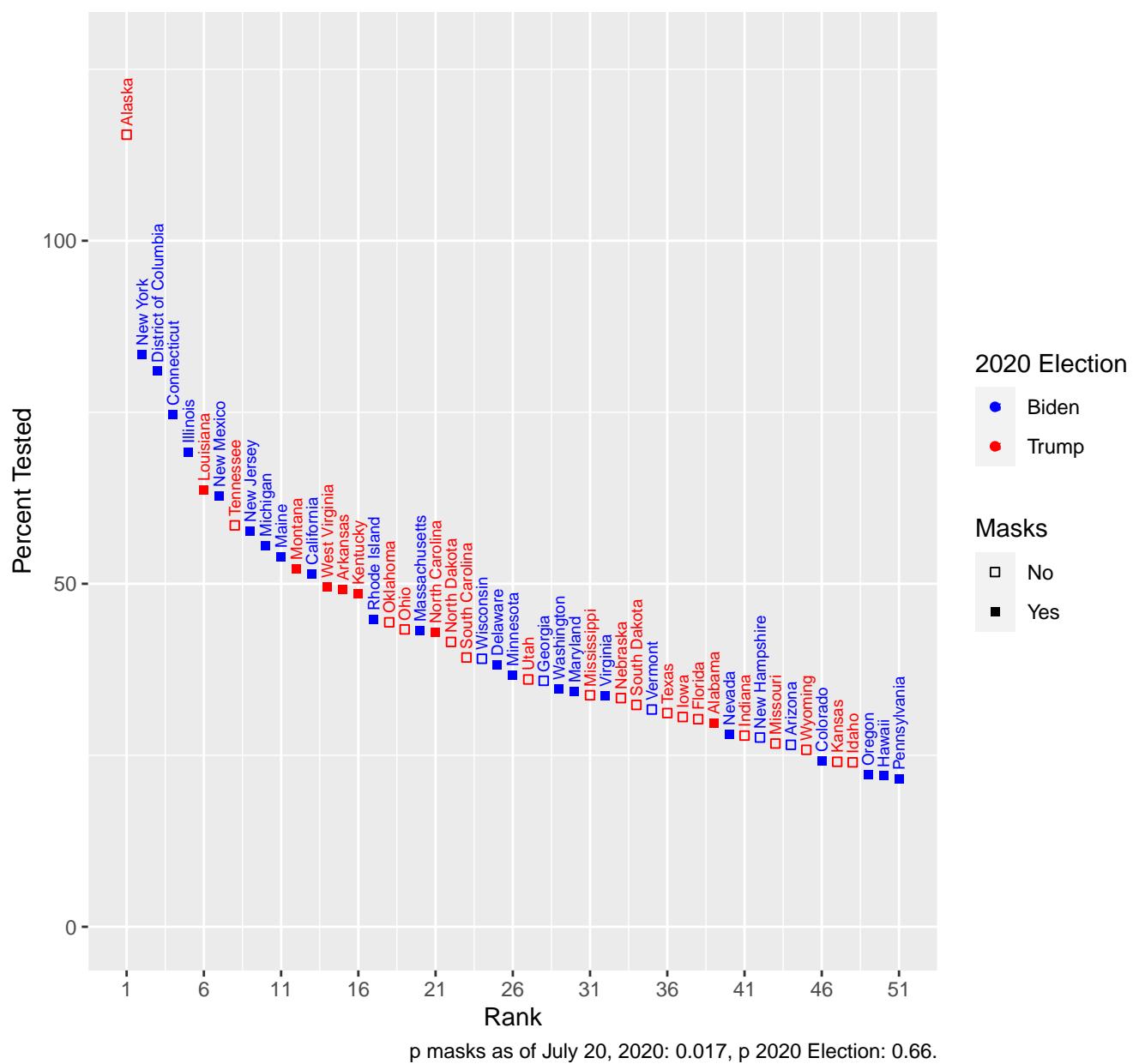
Change in daily tests over past 9 days

Mask mandate is from July 20th. Political lean is based on election results.



Percent Tested

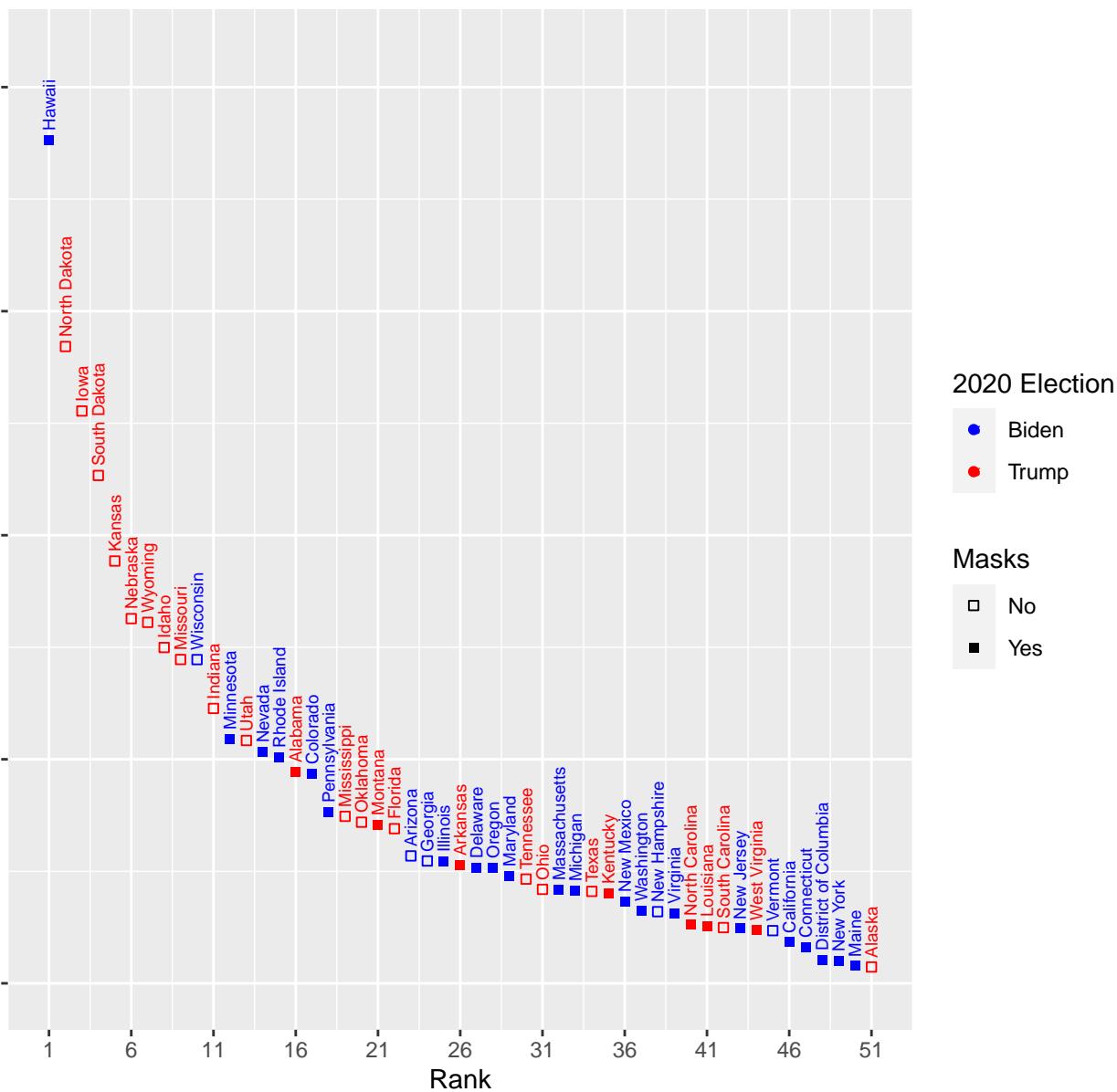
Mask mandate is from July 20th. Political lean is based on election results.



Percent of Positive COVID Tests

Mask mandate is from July 20th. Political lean is based on election results.

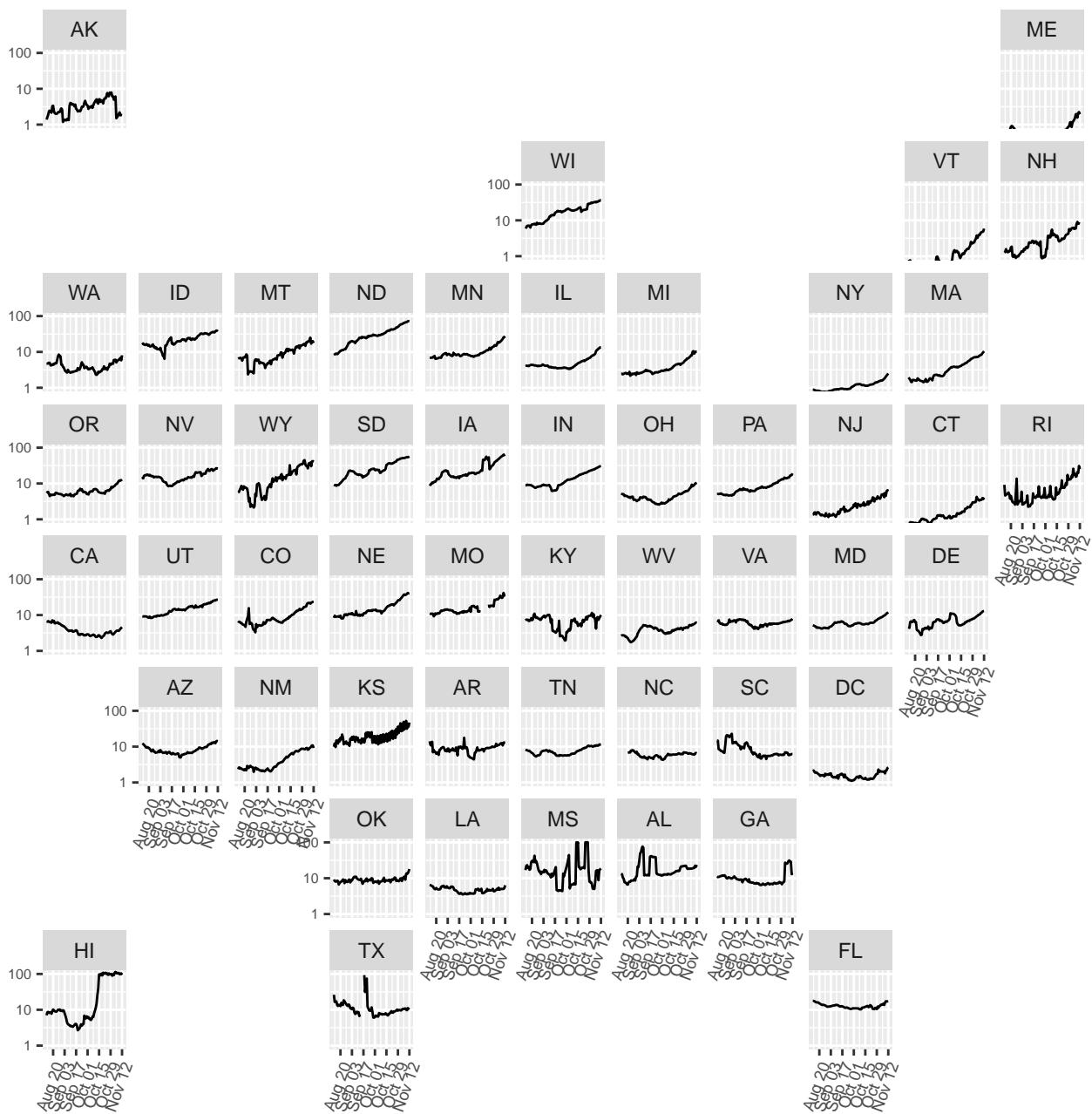
Percent of Positive Tests



p masks as of July 20, 2020: 0.007, p 2020 Election: 0.038.

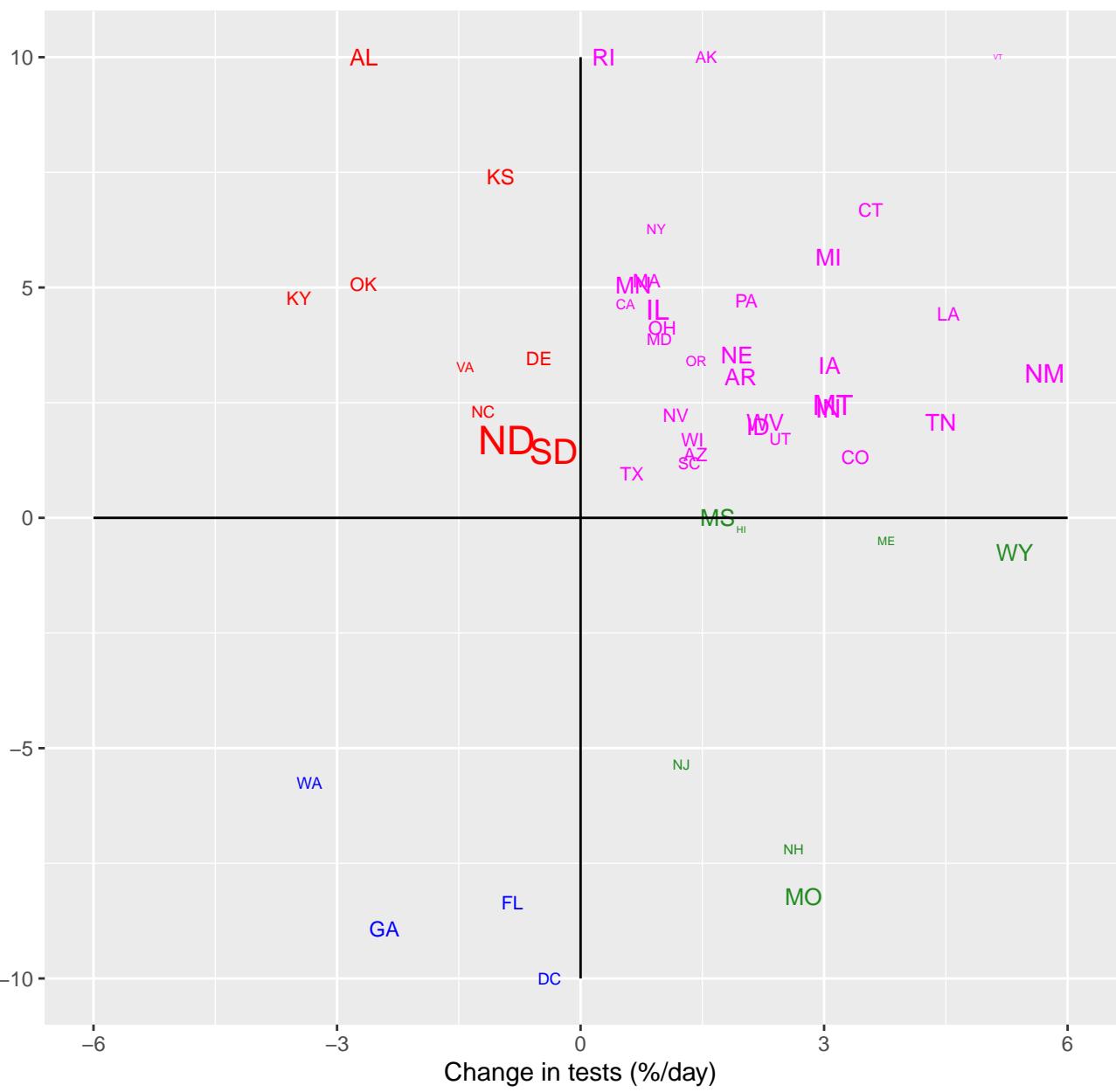
Percent Positive Trends

Percent Positive (log scale)



Change in tests vs. change in positive tests over last 14 days as of 2020-11-13

Change in positive tests (%/day)

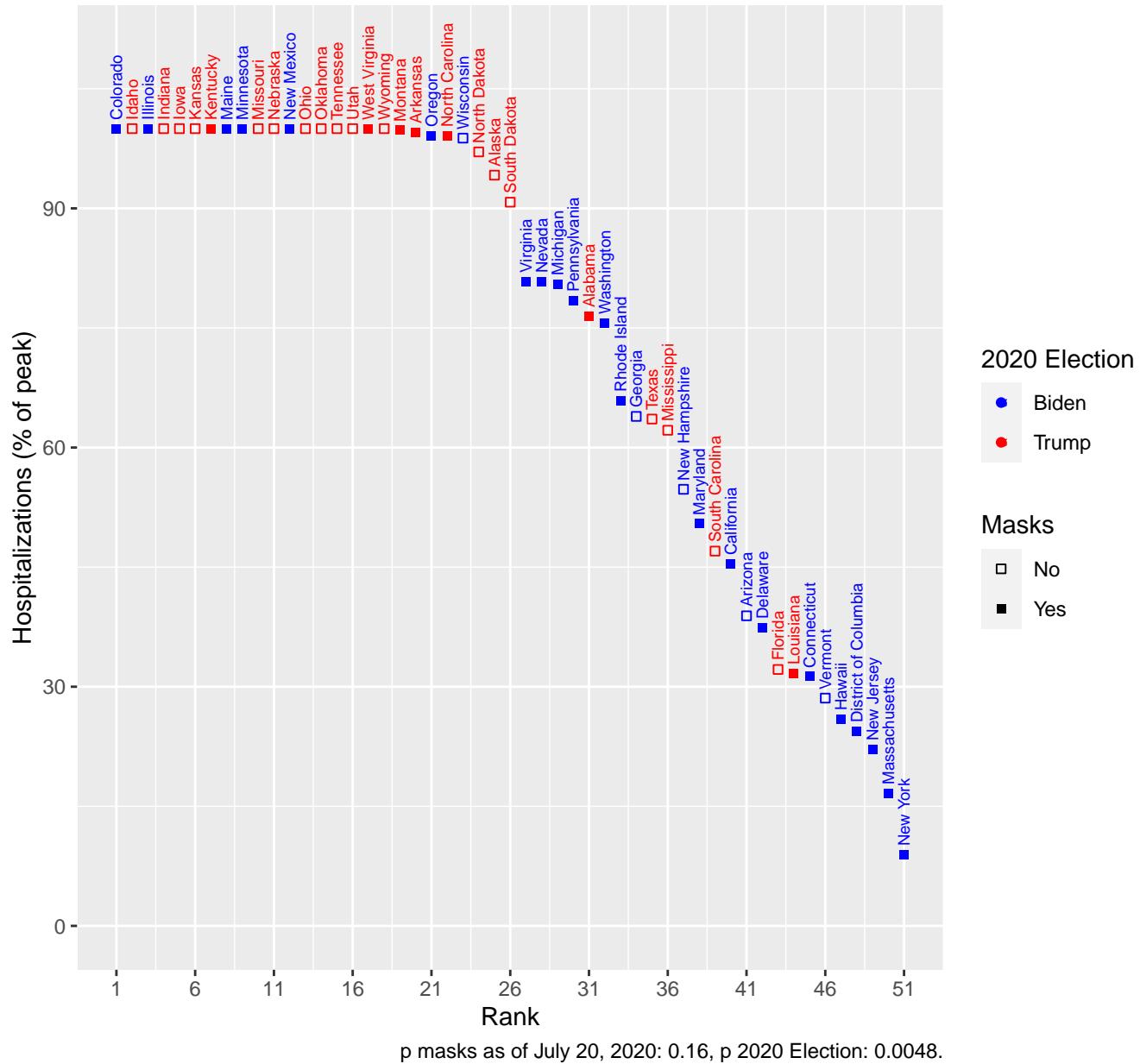


Change in tests (%/day)

Size is proportional daily deaths per capita over the past 7 days

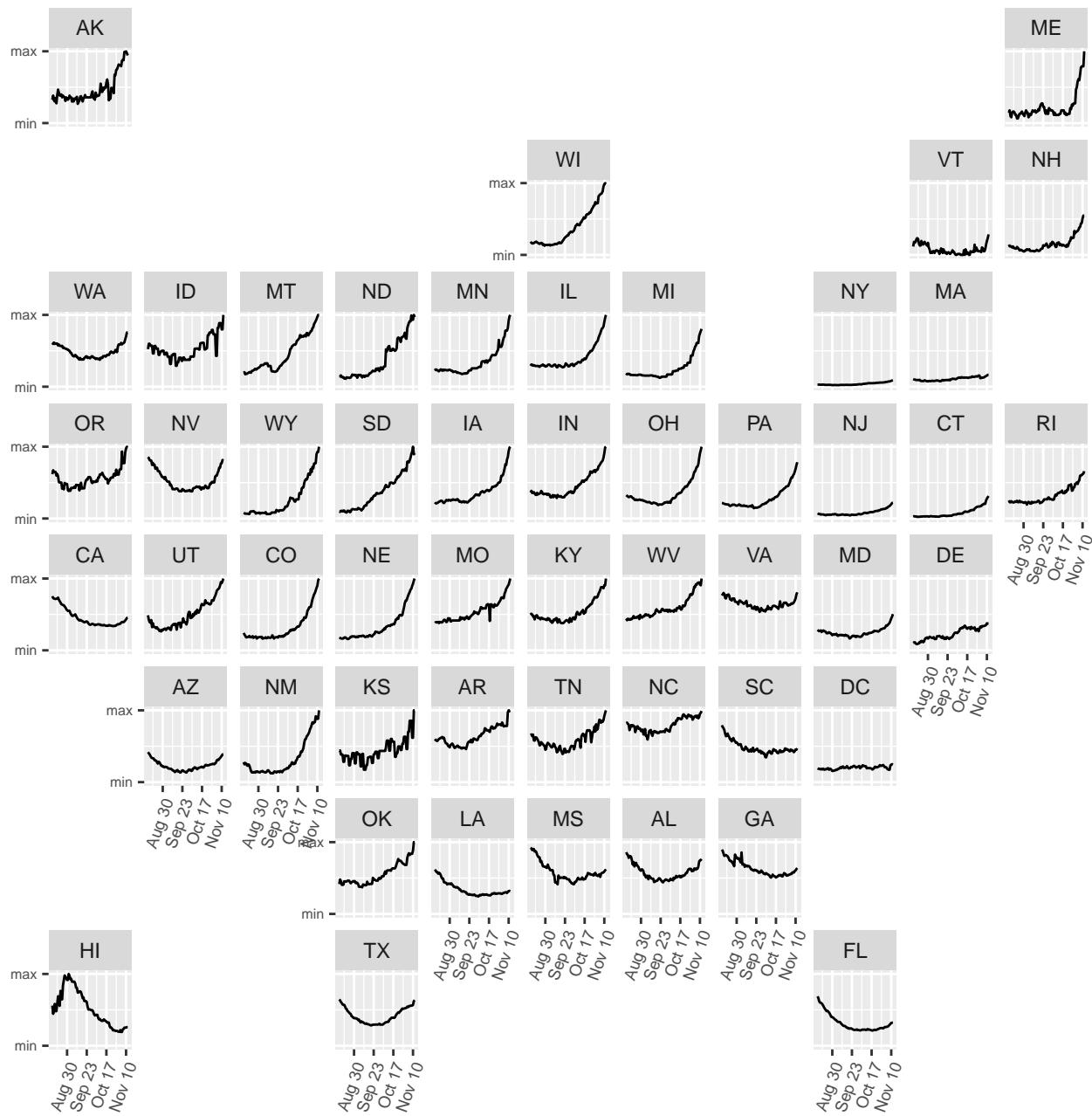
Current hospitalizations as a percent of peak since February

Mask mandate is from July 20th. Political lean is based on election results.



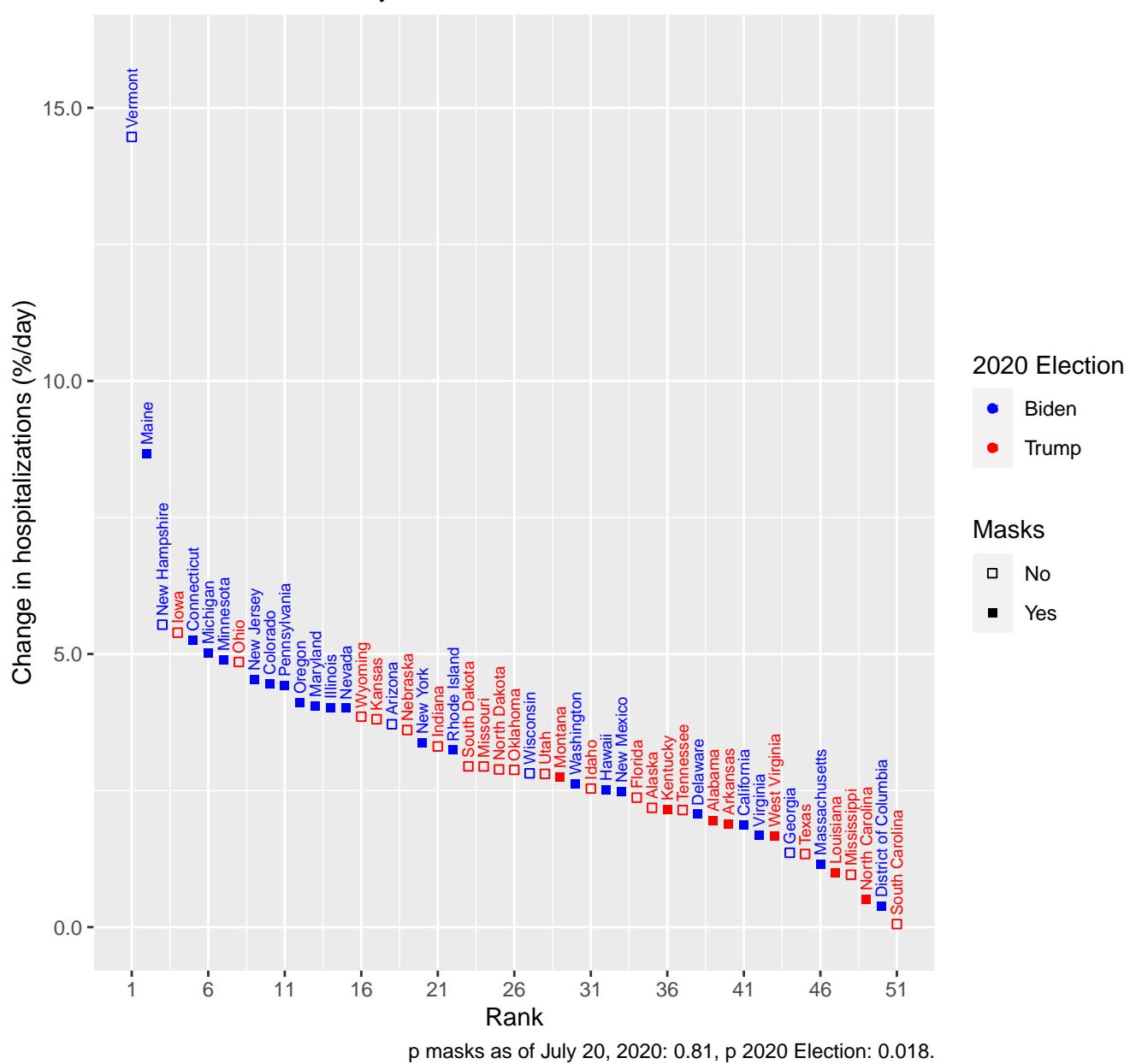
Hospitalizations trends from min to max

Hospitalizations from min to max

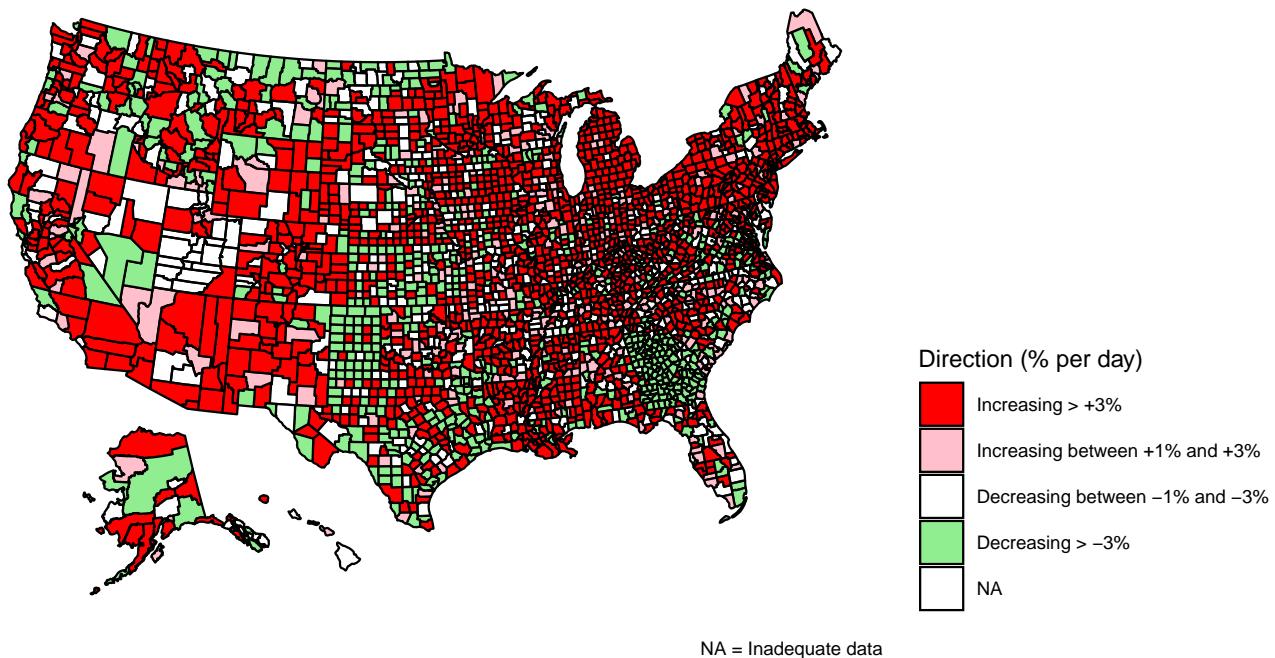


Change in hospitalizations over past 14 days

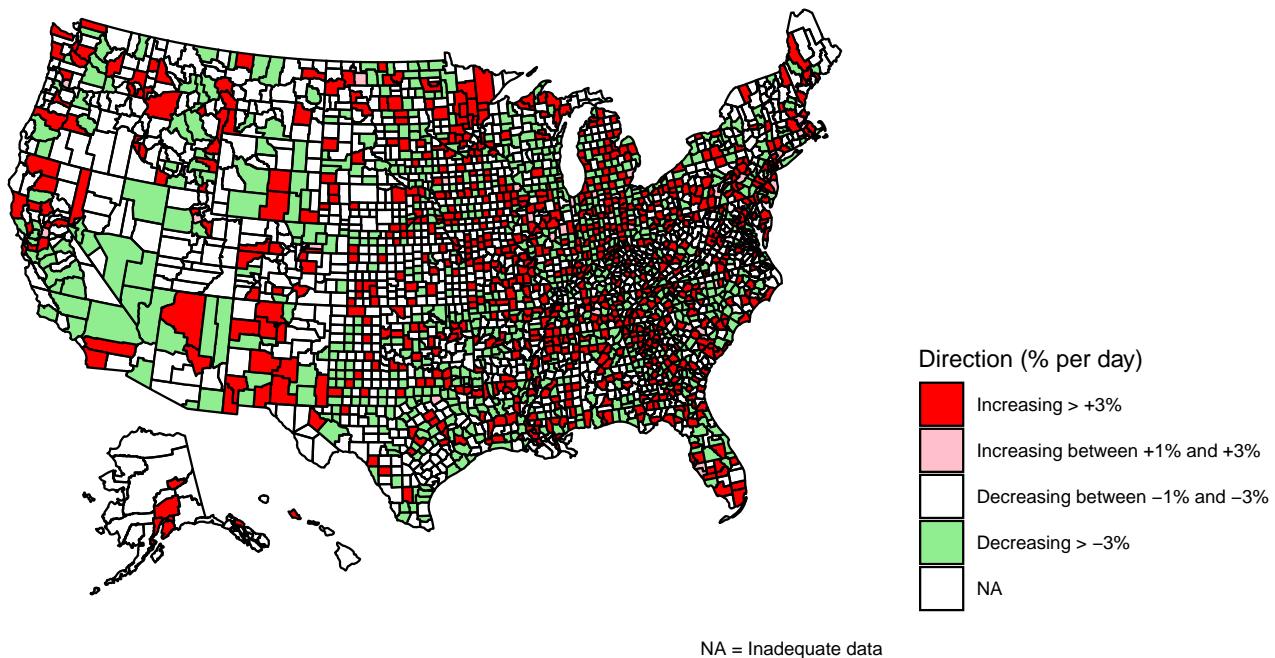
Mask mandate is from July 20th. Political lean is based on election results.



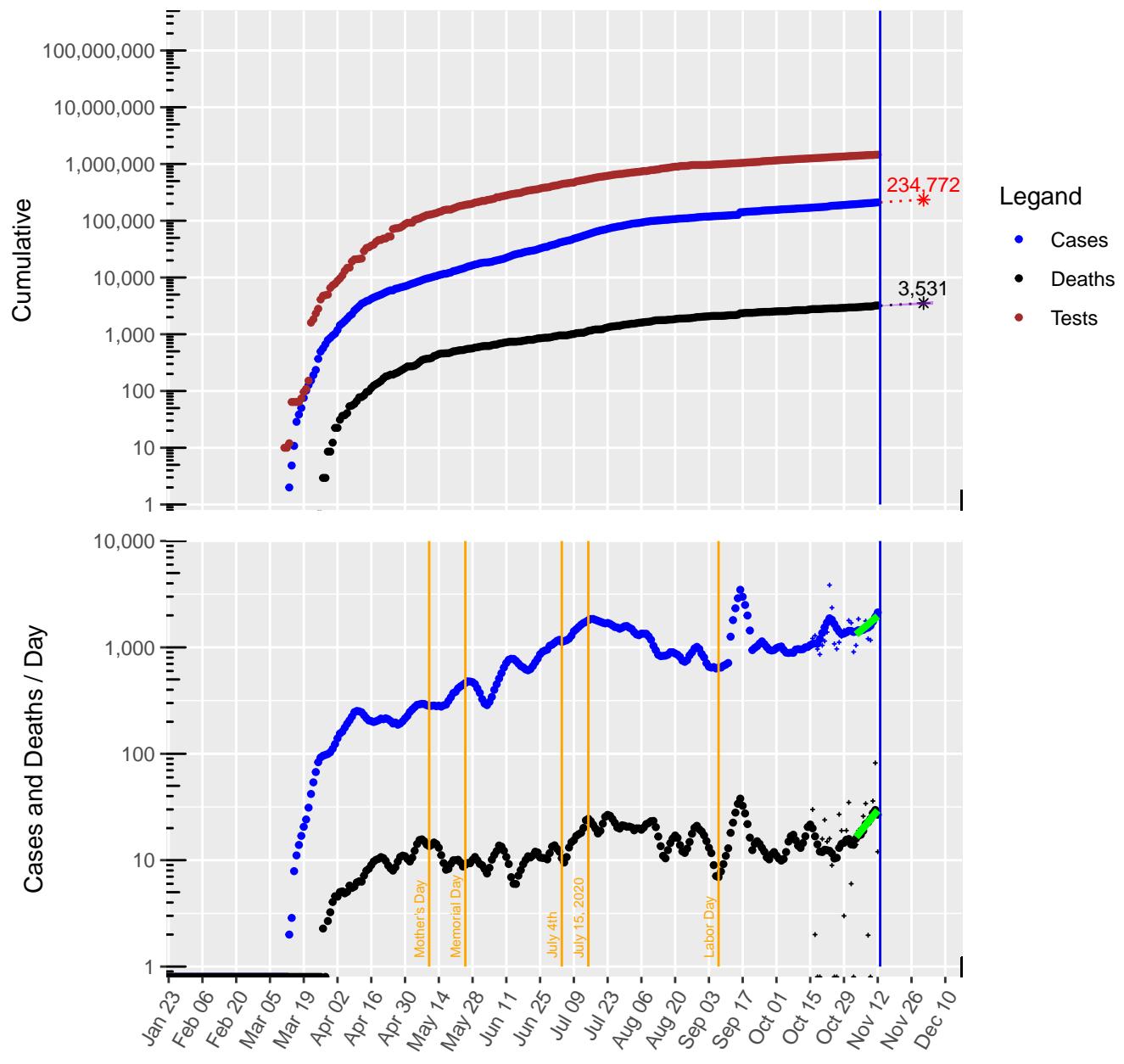
Case trends over 9 days as of 2020-11-13



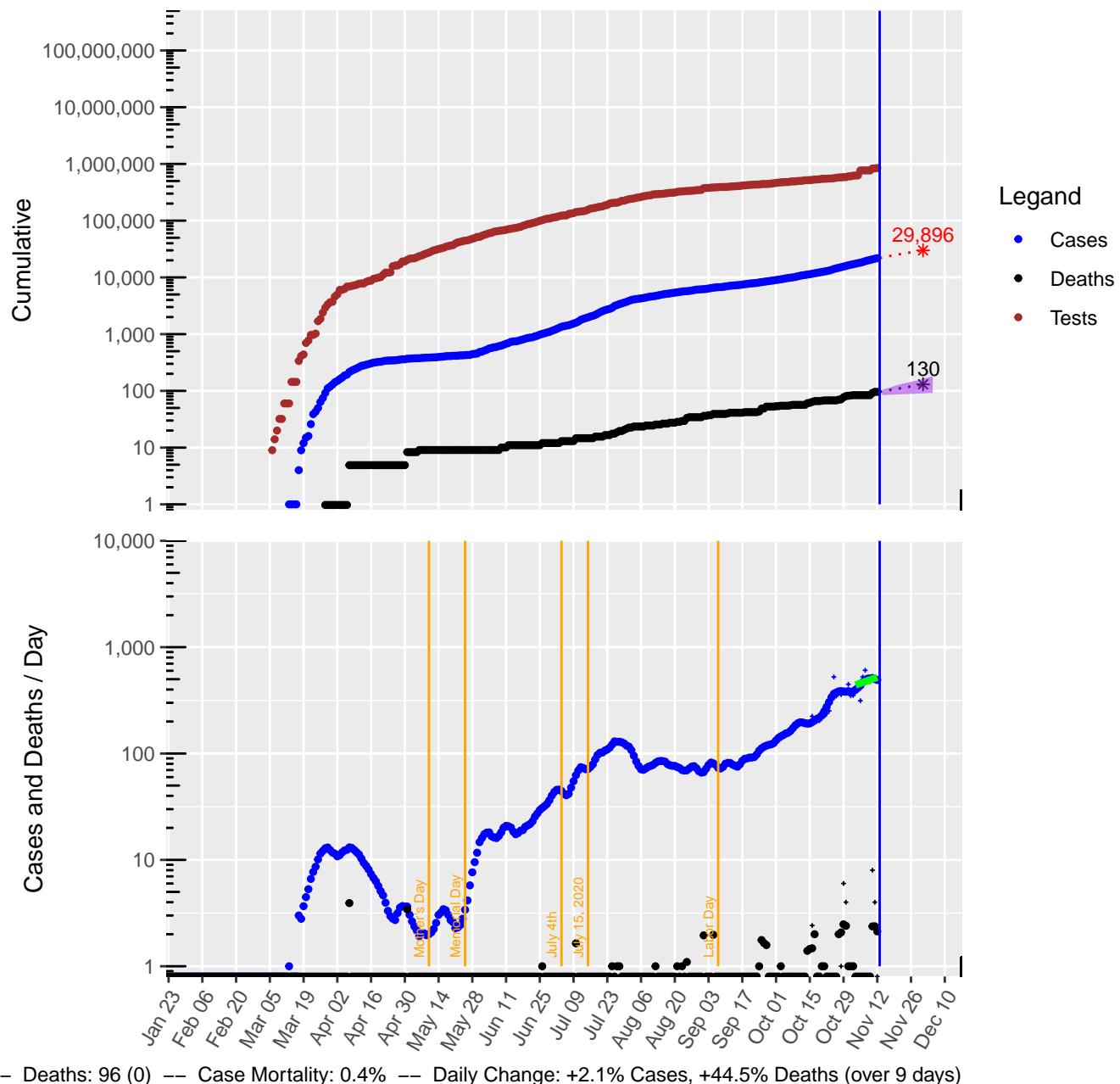
Death trends over 9 days as of 2020-11-13



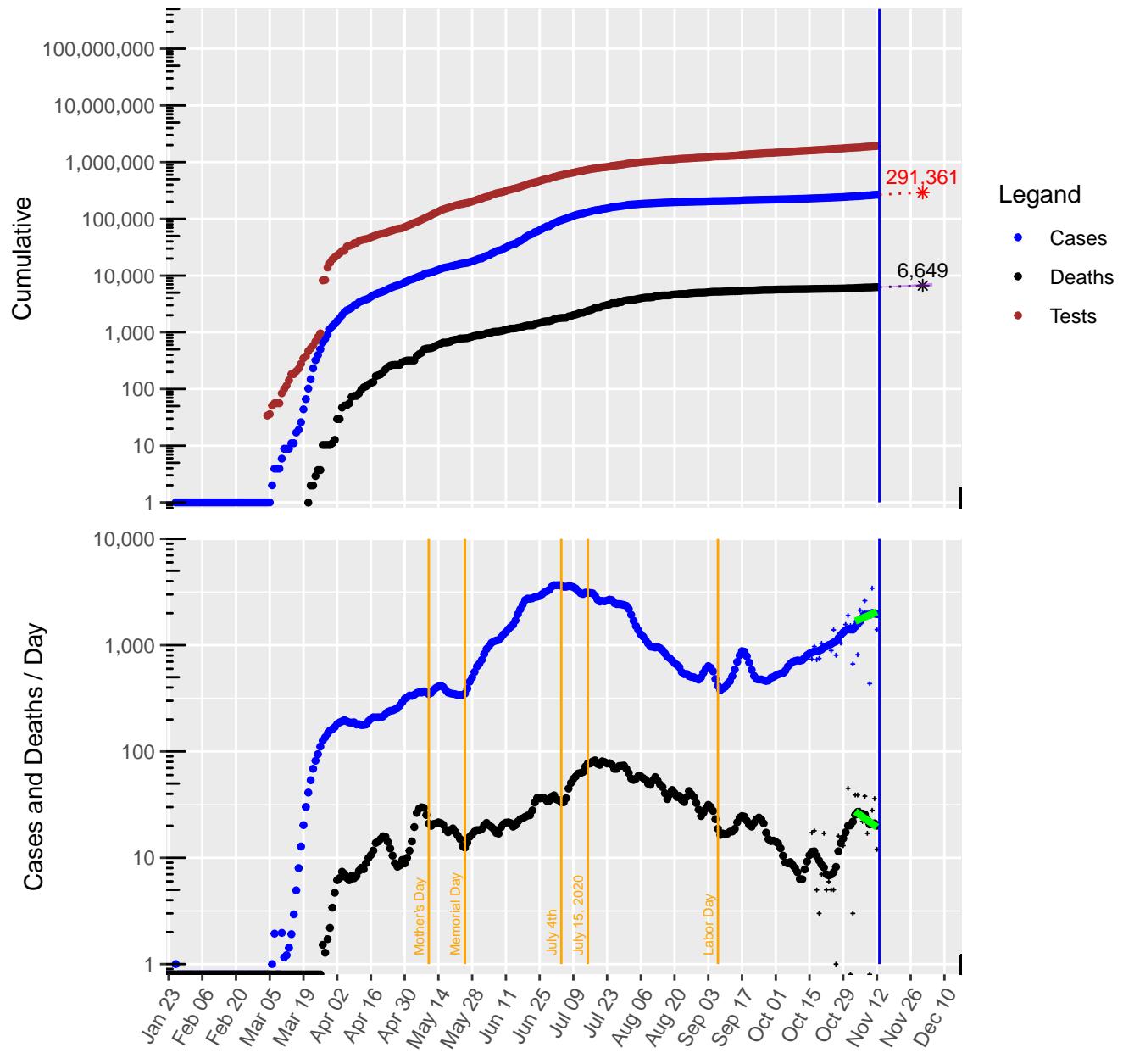
Alabama projection as of 2020-11-13



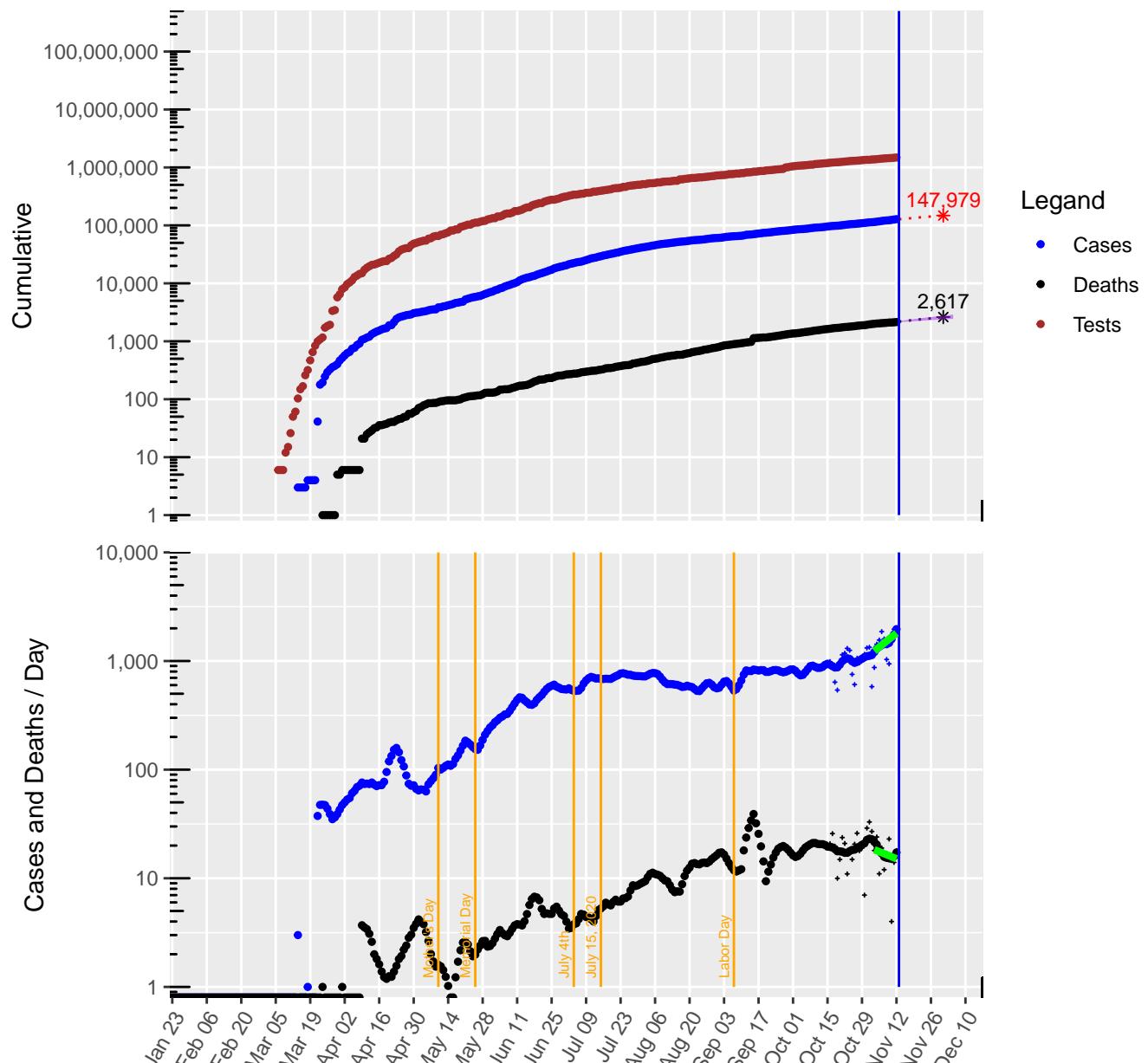
Alaska projection as of 2020-11-13



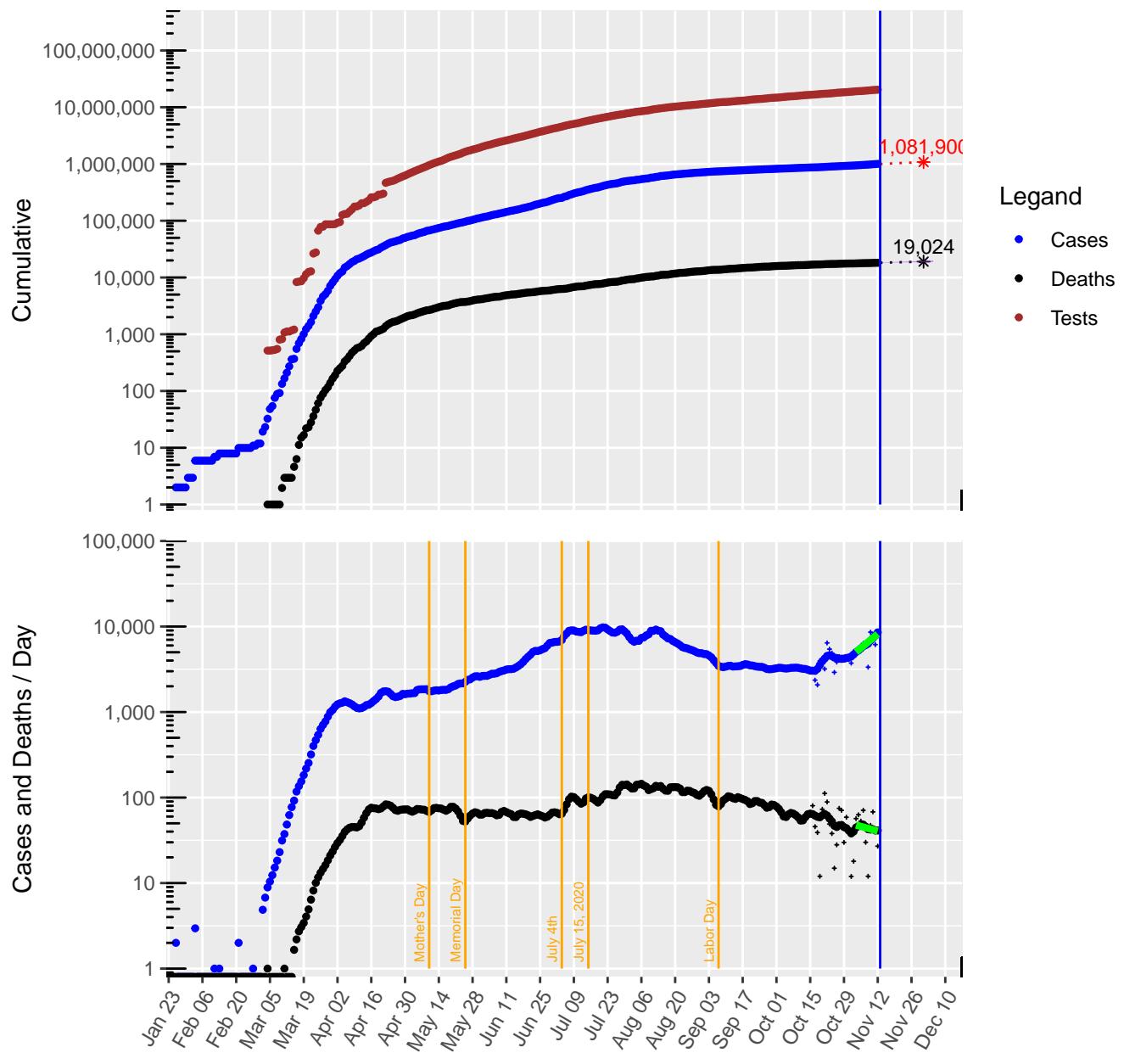
Arizona projection as of 2020-11-13



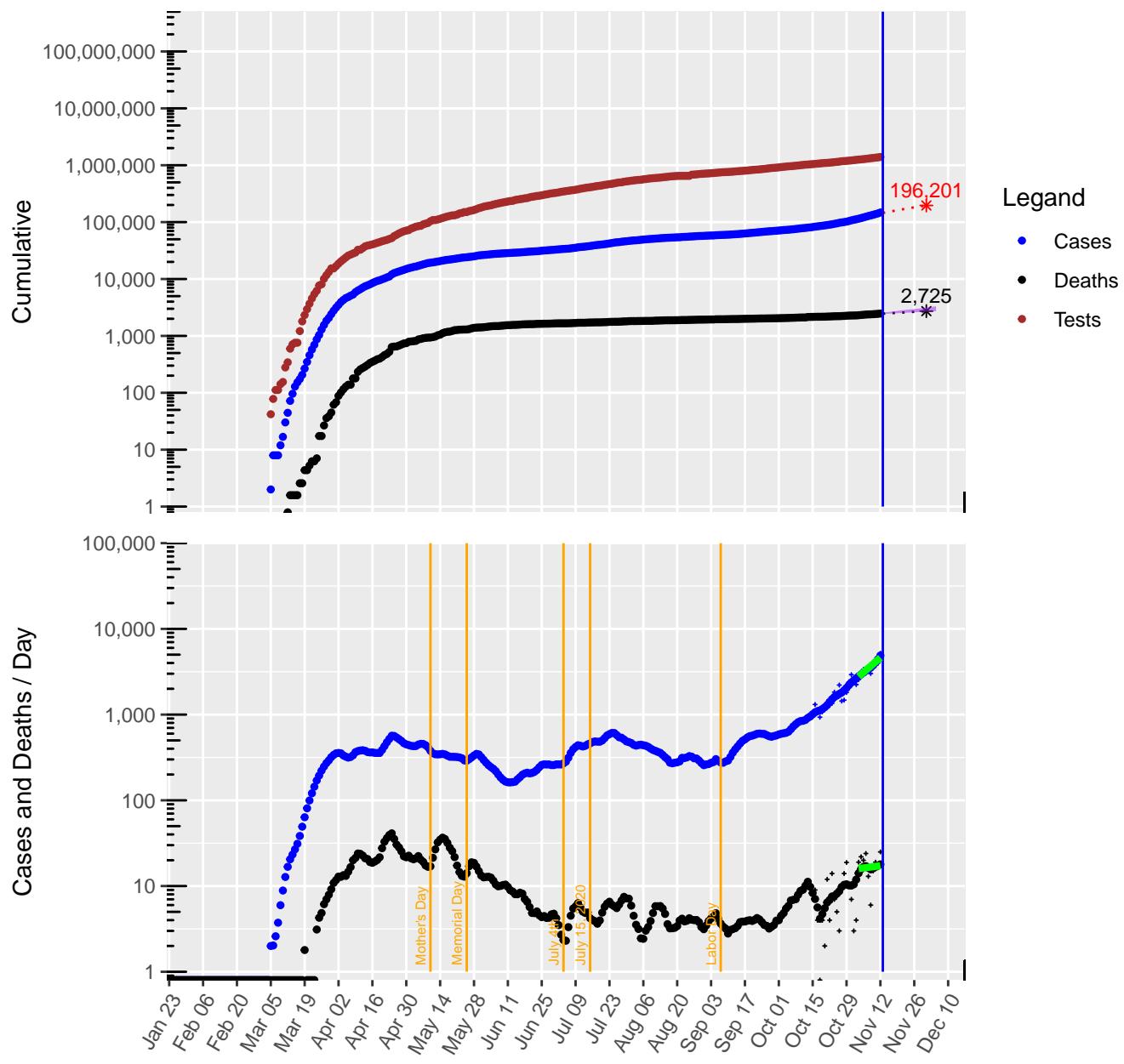
Arkansas projection as of 2020-11-13



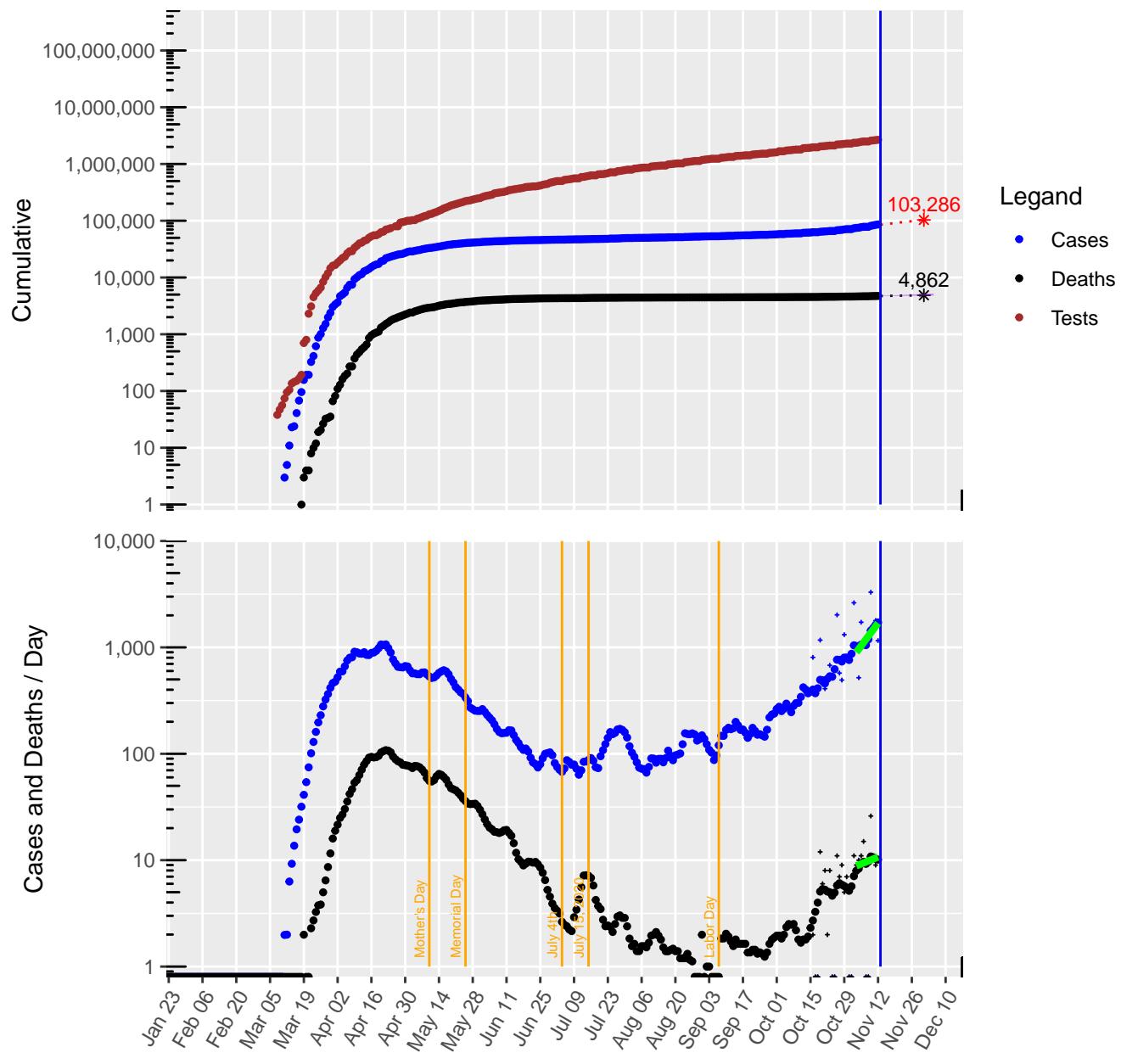
California projection as of 2020-11-13



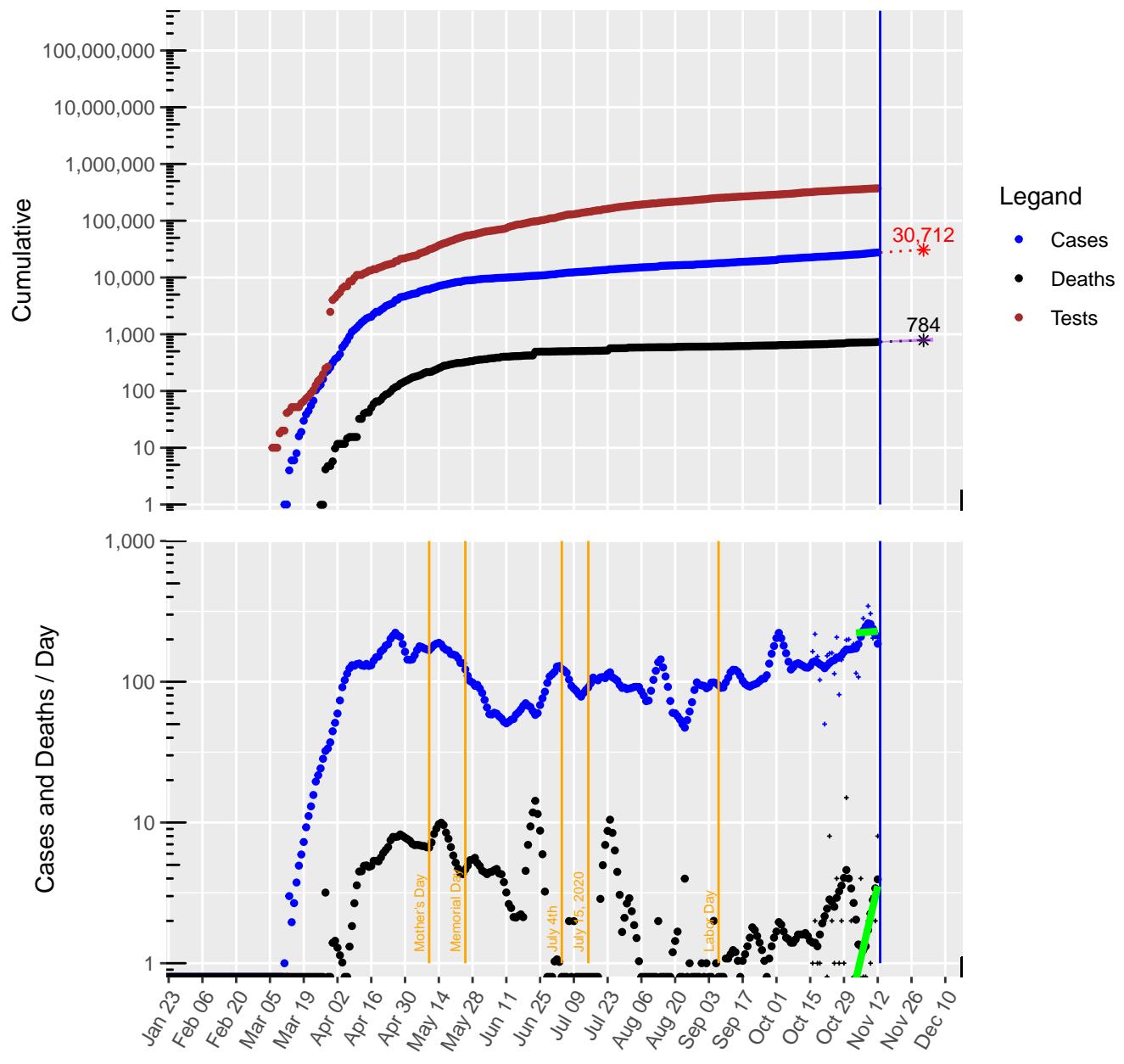
Colorado projection as of 2020-11-13



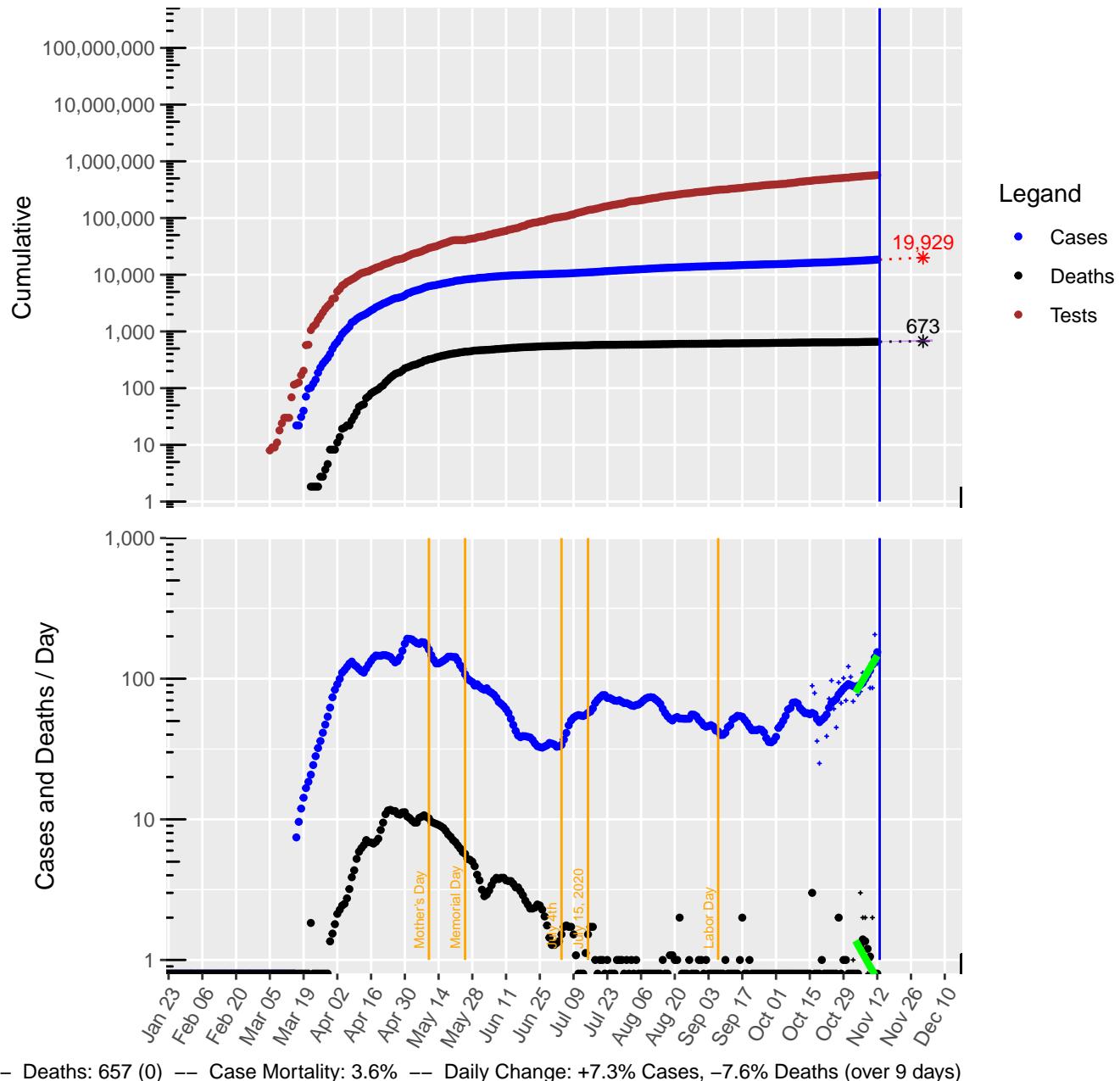
Connecticut projection as of 2020-11-13



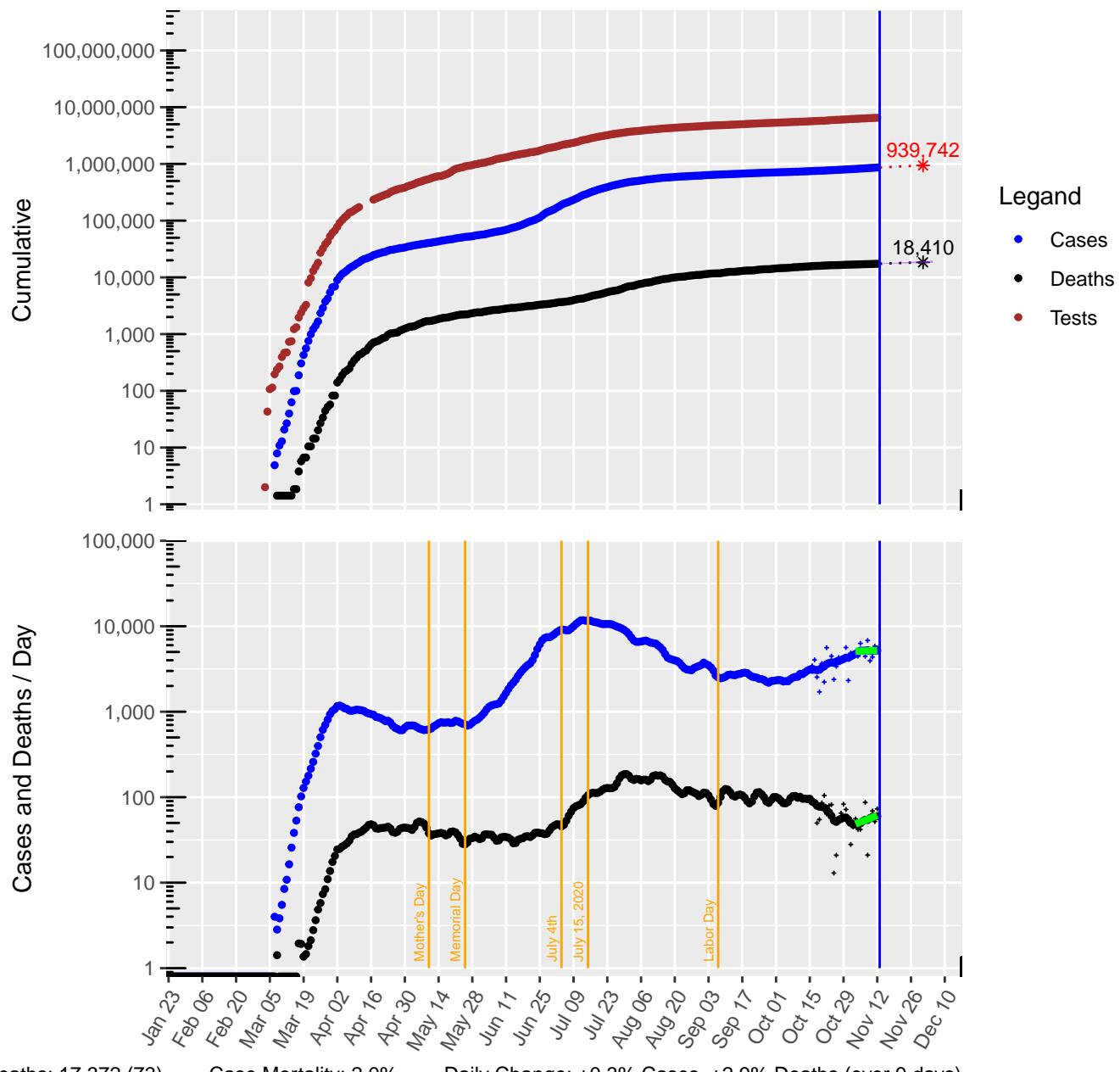
Delaware projection as of 2020-11-13



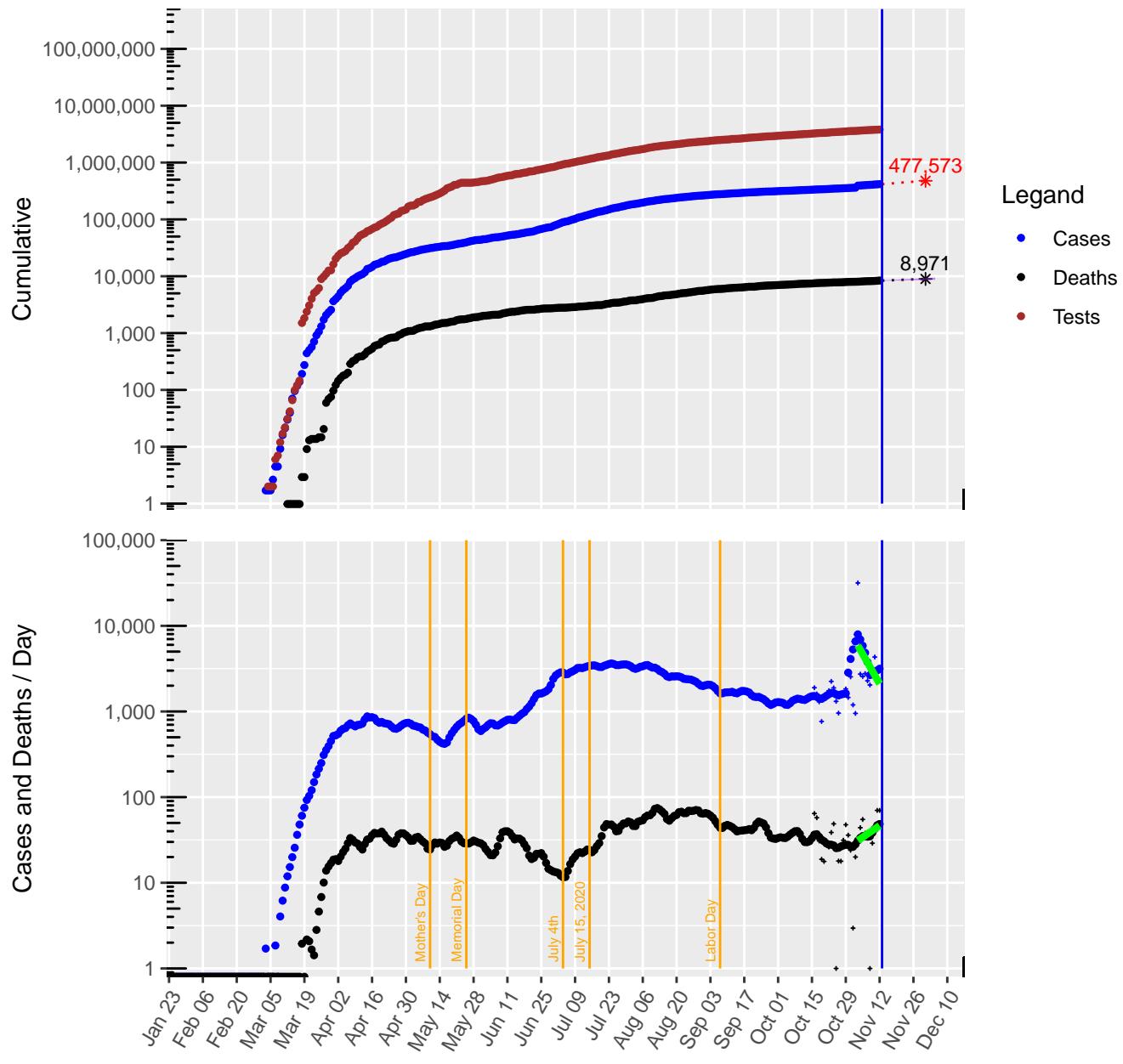
District of Columbia projection as of 2020-11-13



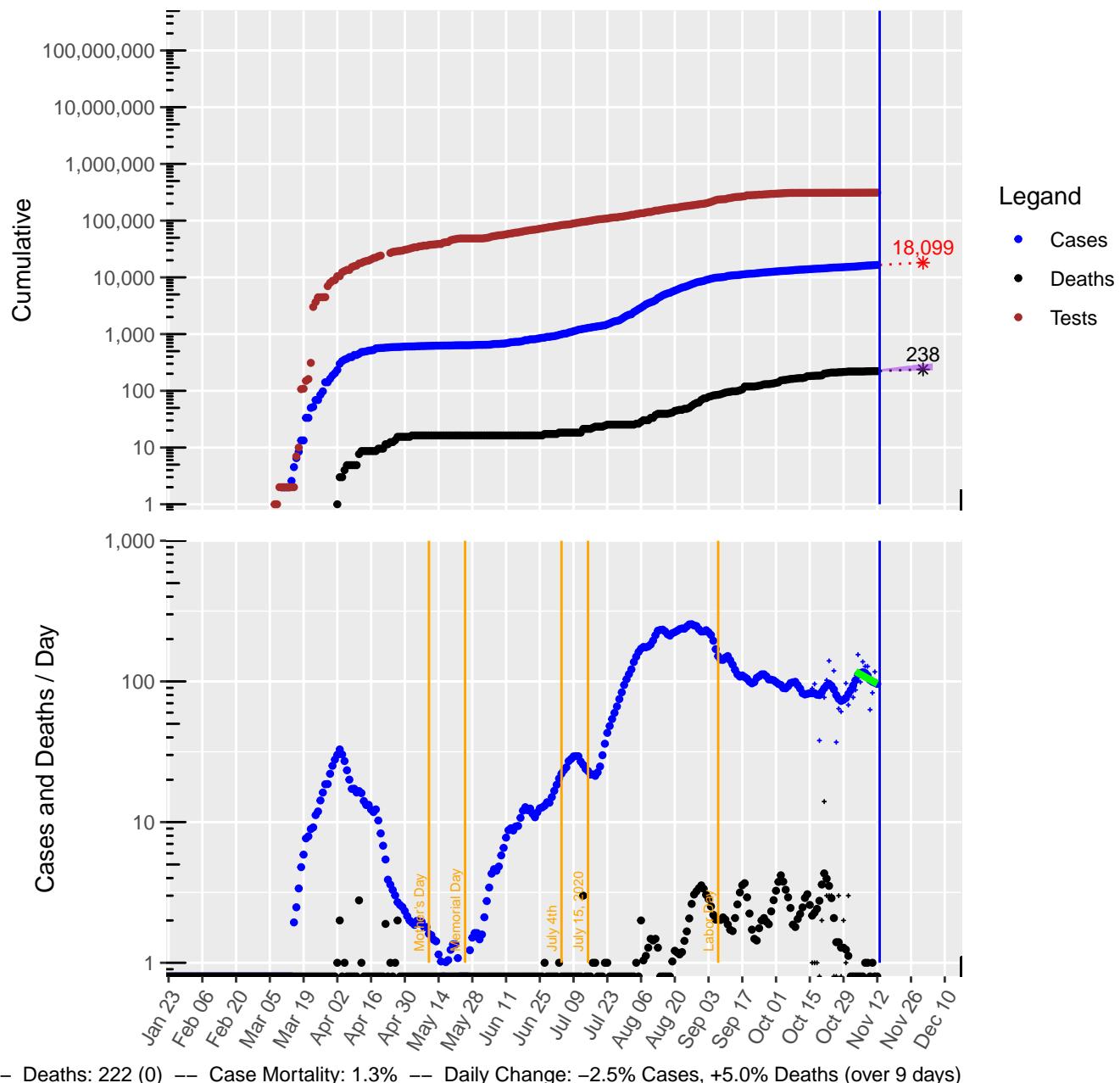
Florida projection as of 2020-11-13



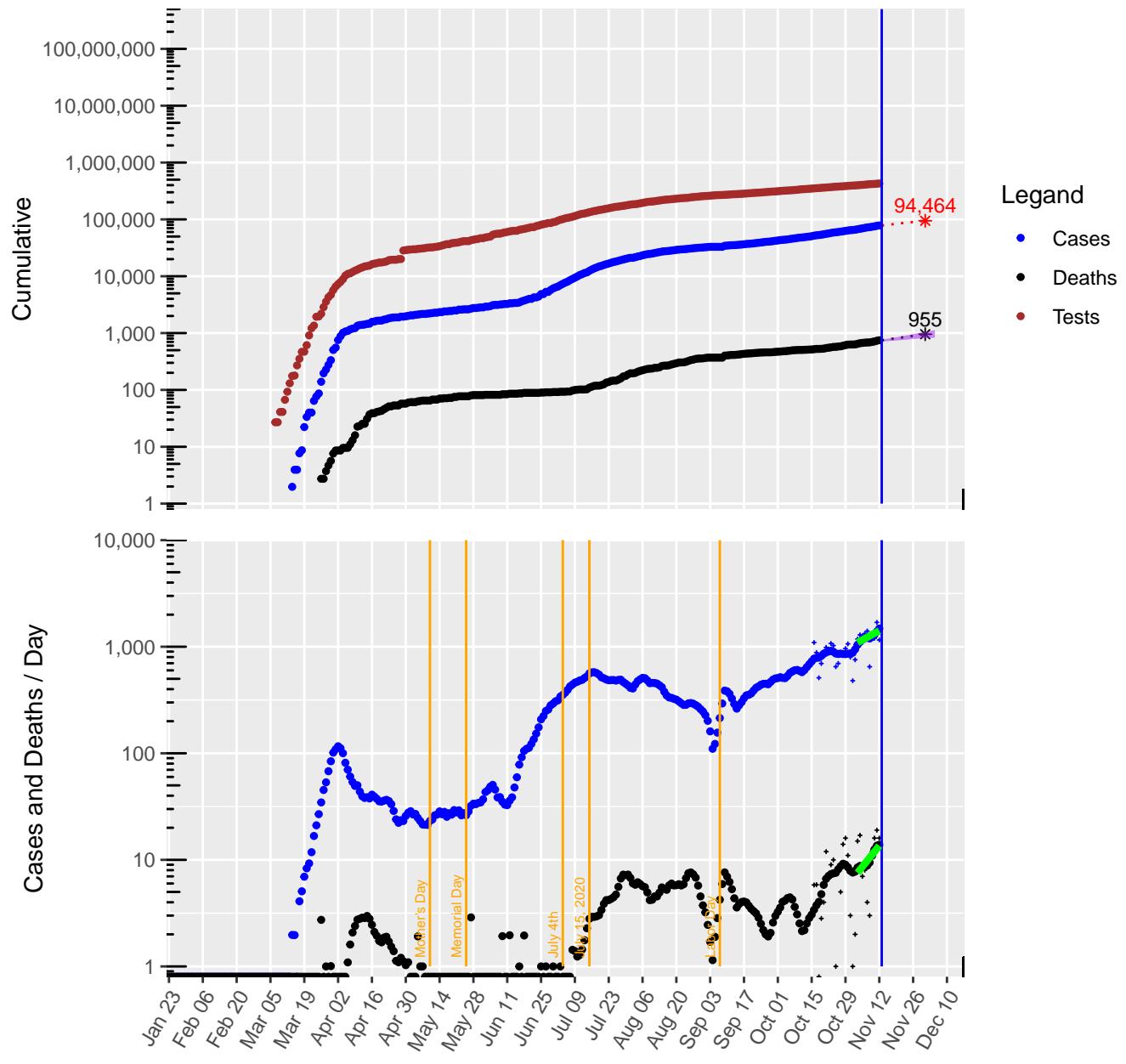
Georgia projection as of 2020-11-13



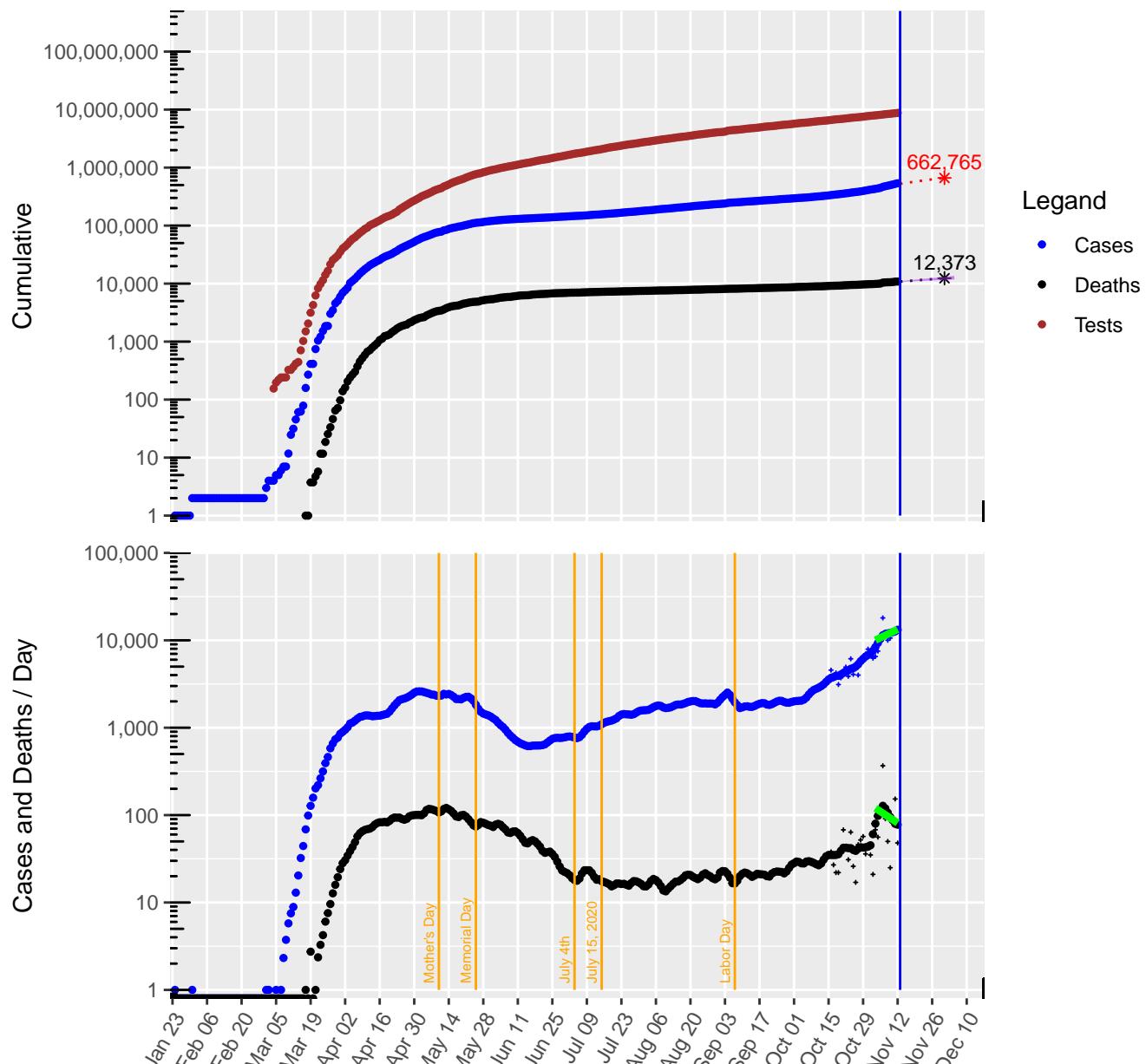
Hawaii projection as of 2020-11-13



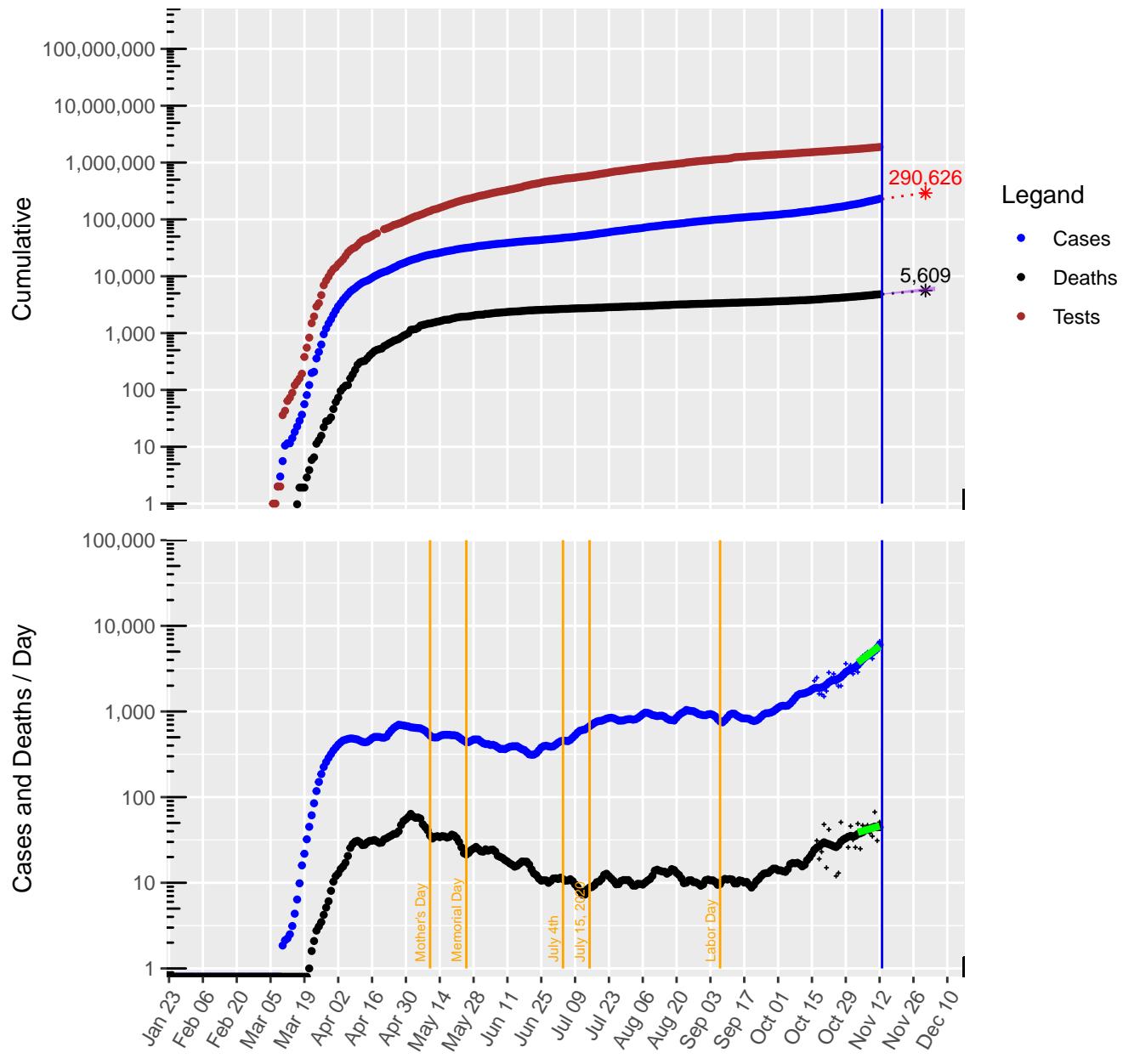
Idaho projection as of 2020-11-13



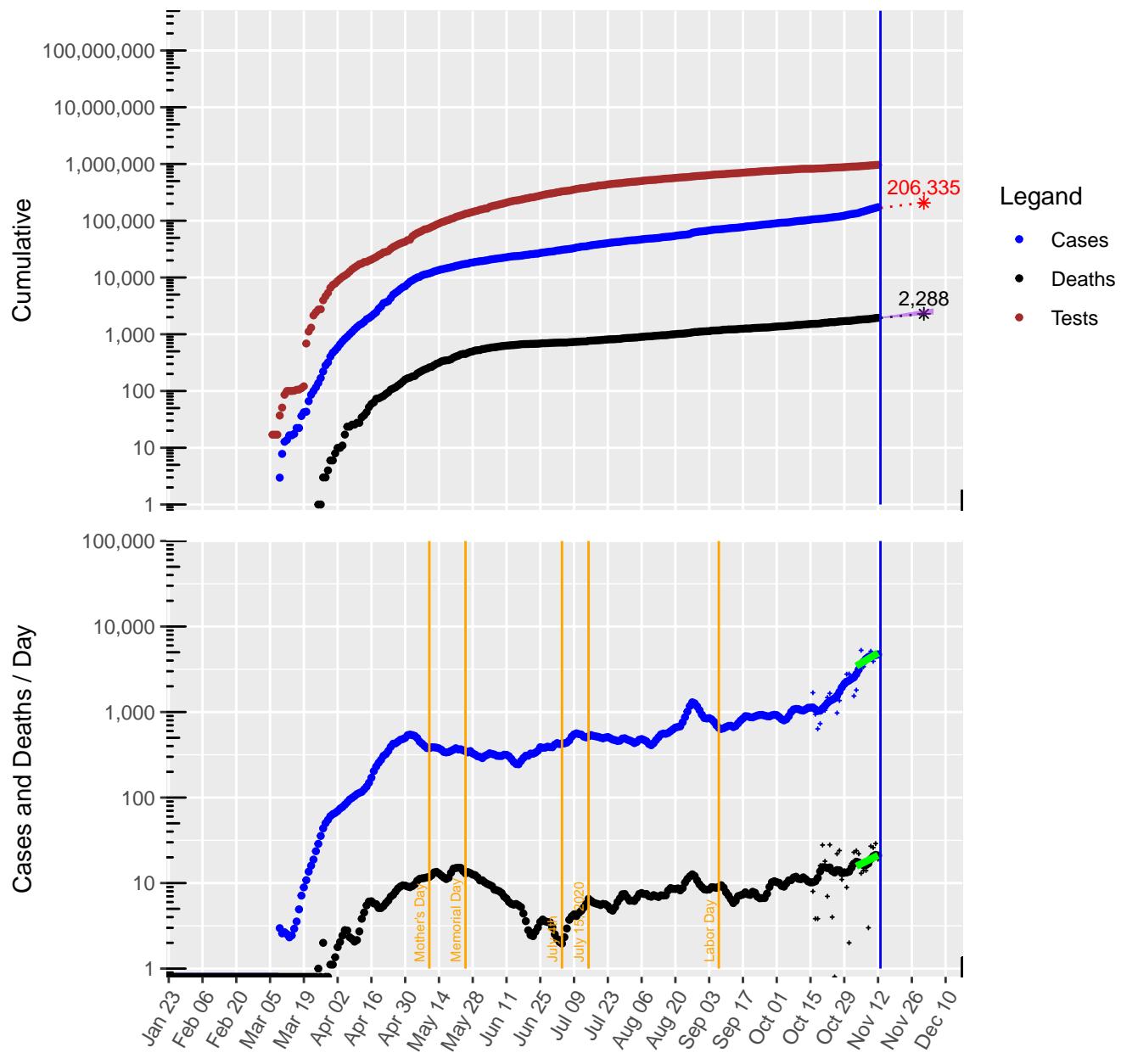
Illinois projection as of 2020-11-13



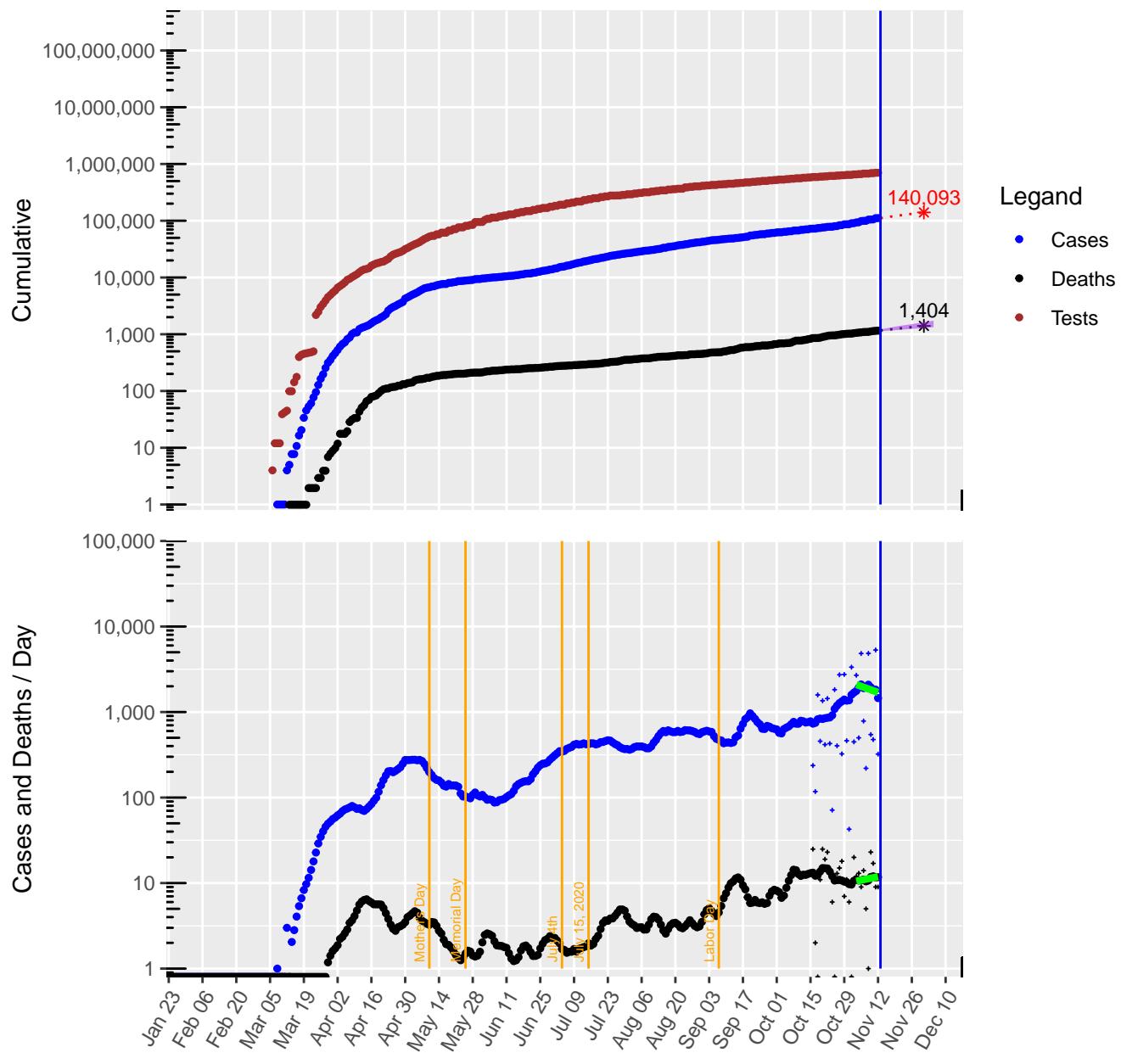
Indiana projection as of 2020-11-13



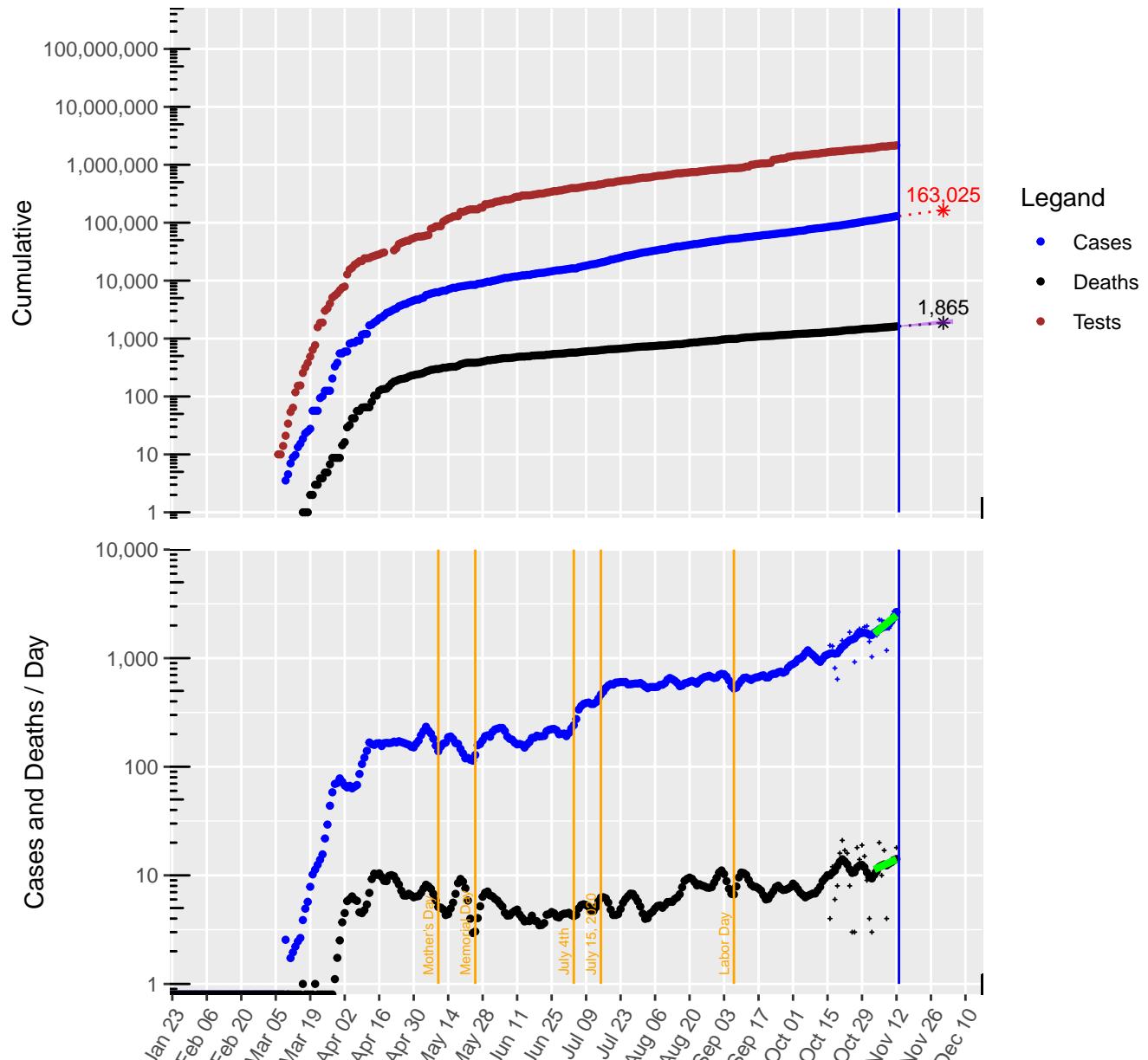
Iowa projection as of 2020-11-13



Kansas projection as of 2020-11-13

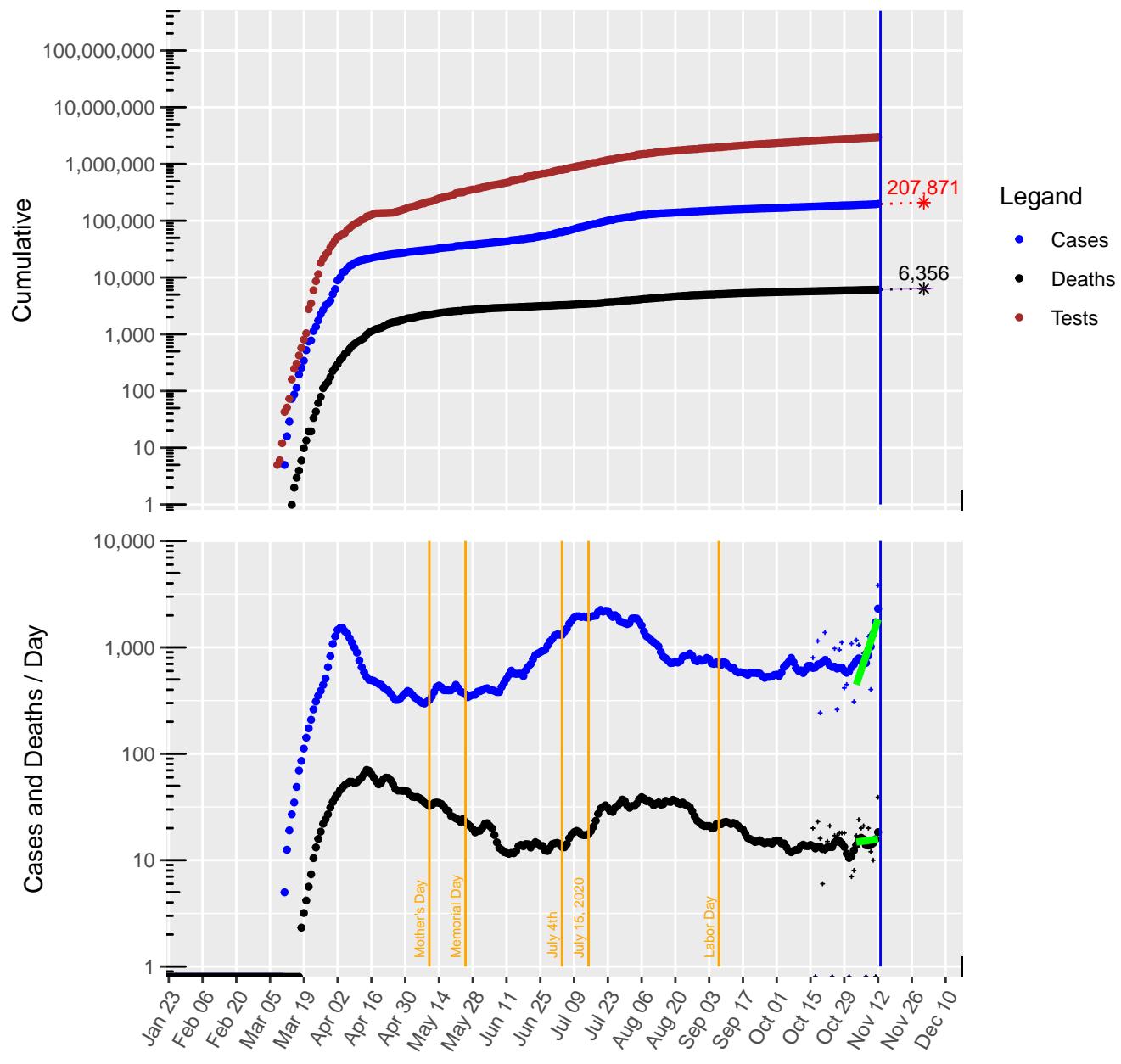


Kentucky projection as of 2020-11-13

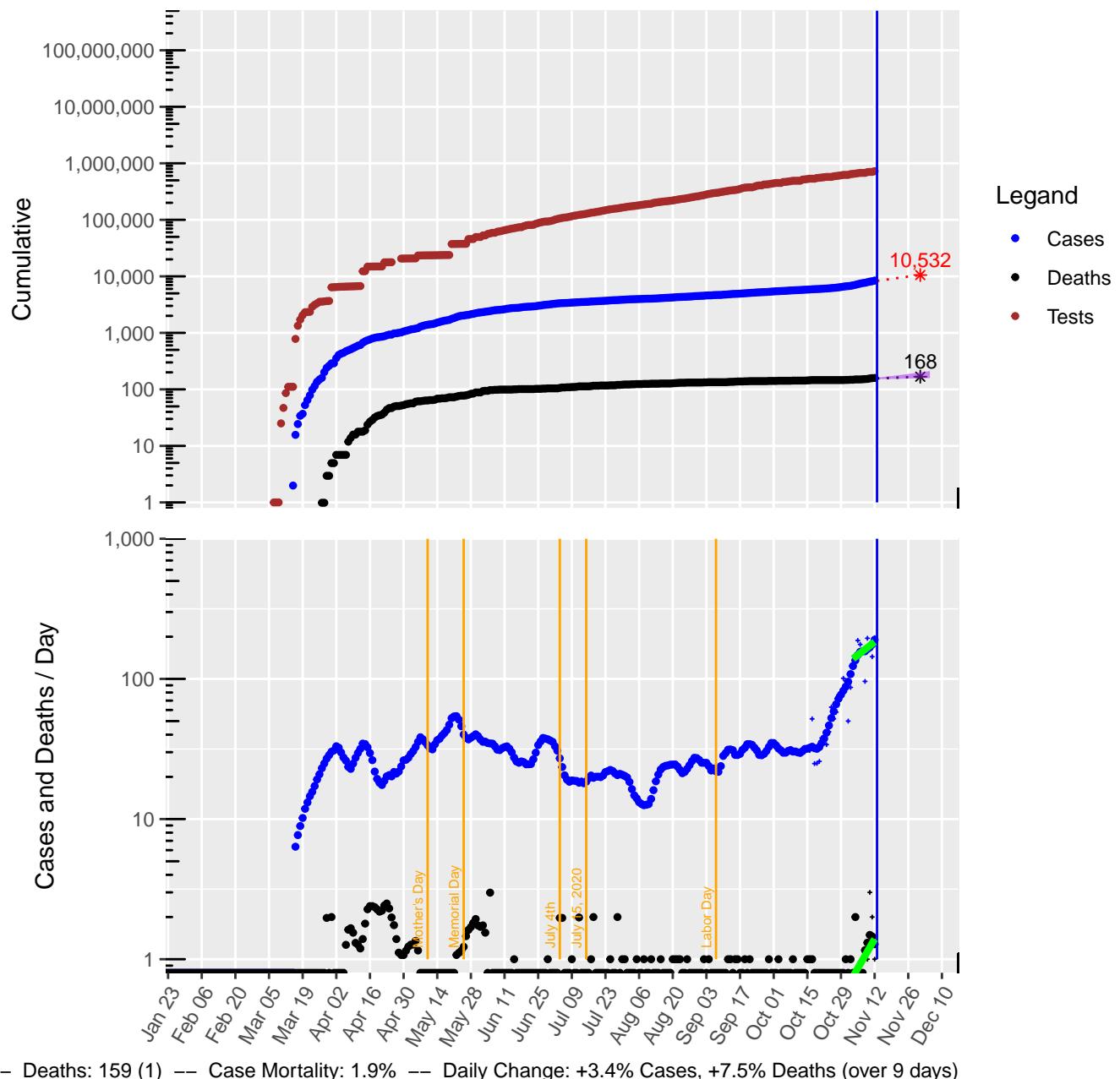


Deaths: 1,622 (18) --- Case Mortality: 1.3% --- Daily Change: +4.8% Cases, +2.7% Deaths (over 9 days)

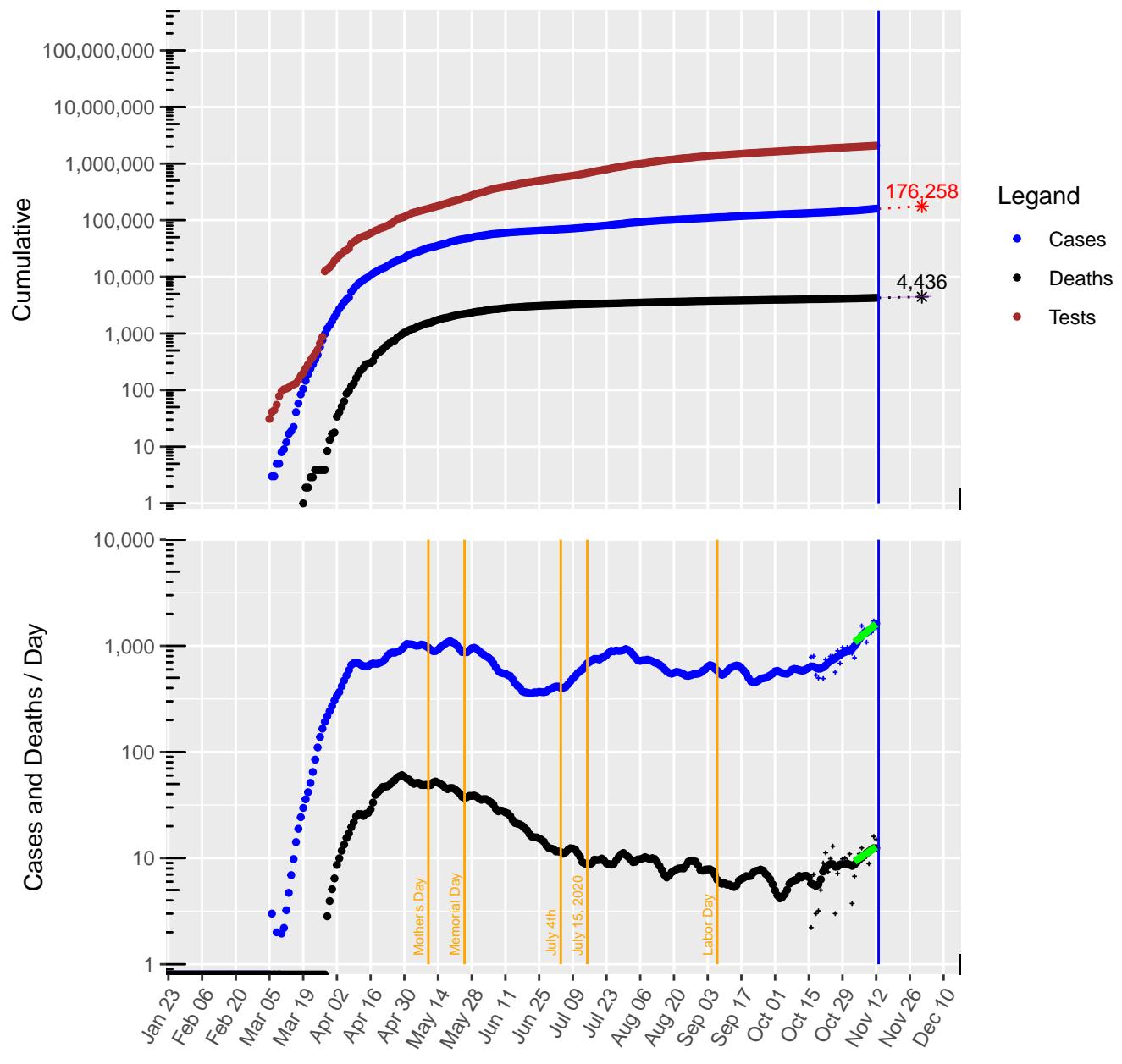
Louisiana projection as of 2020-11-13



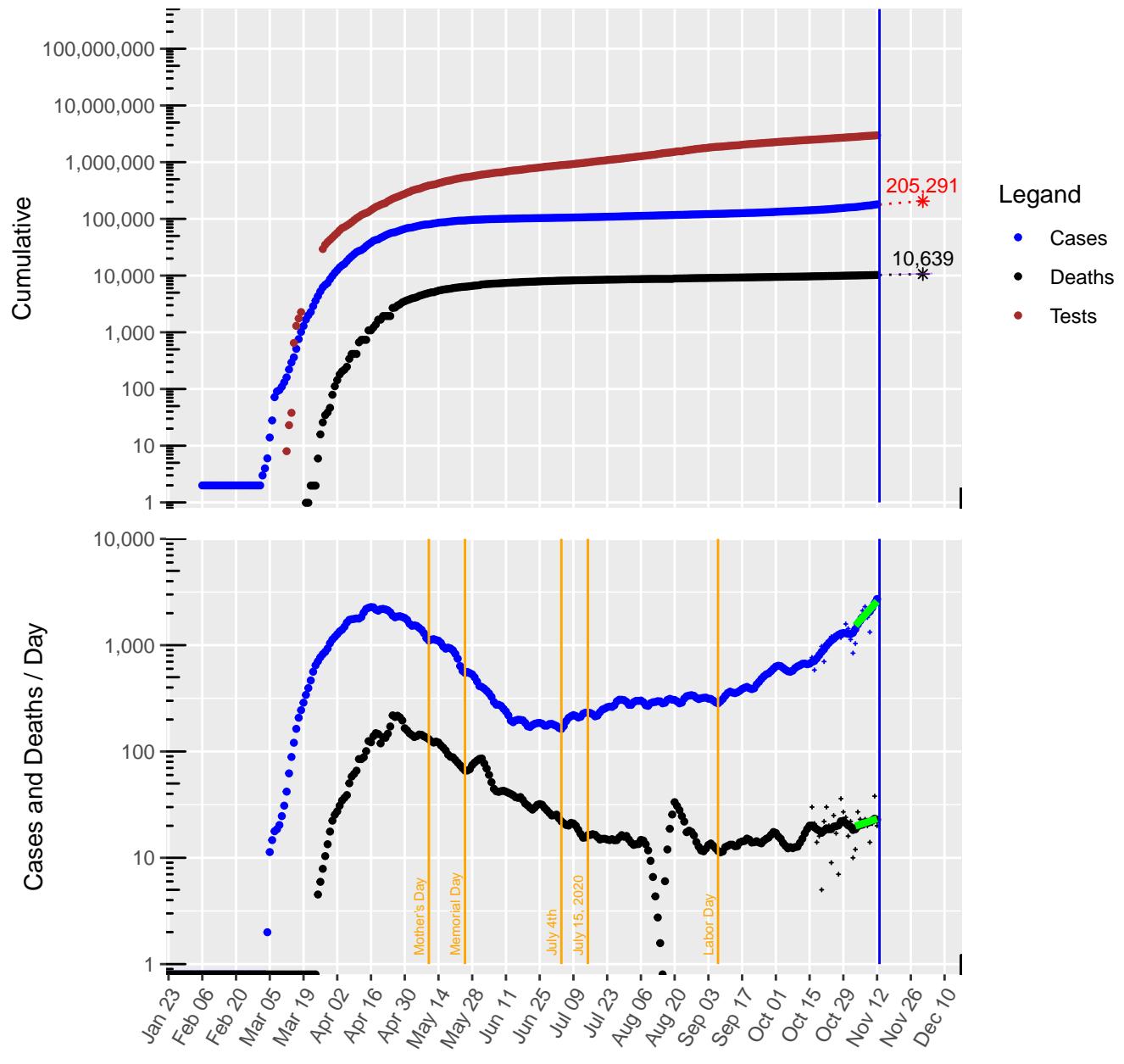
Maine projection as of 2020-11-13



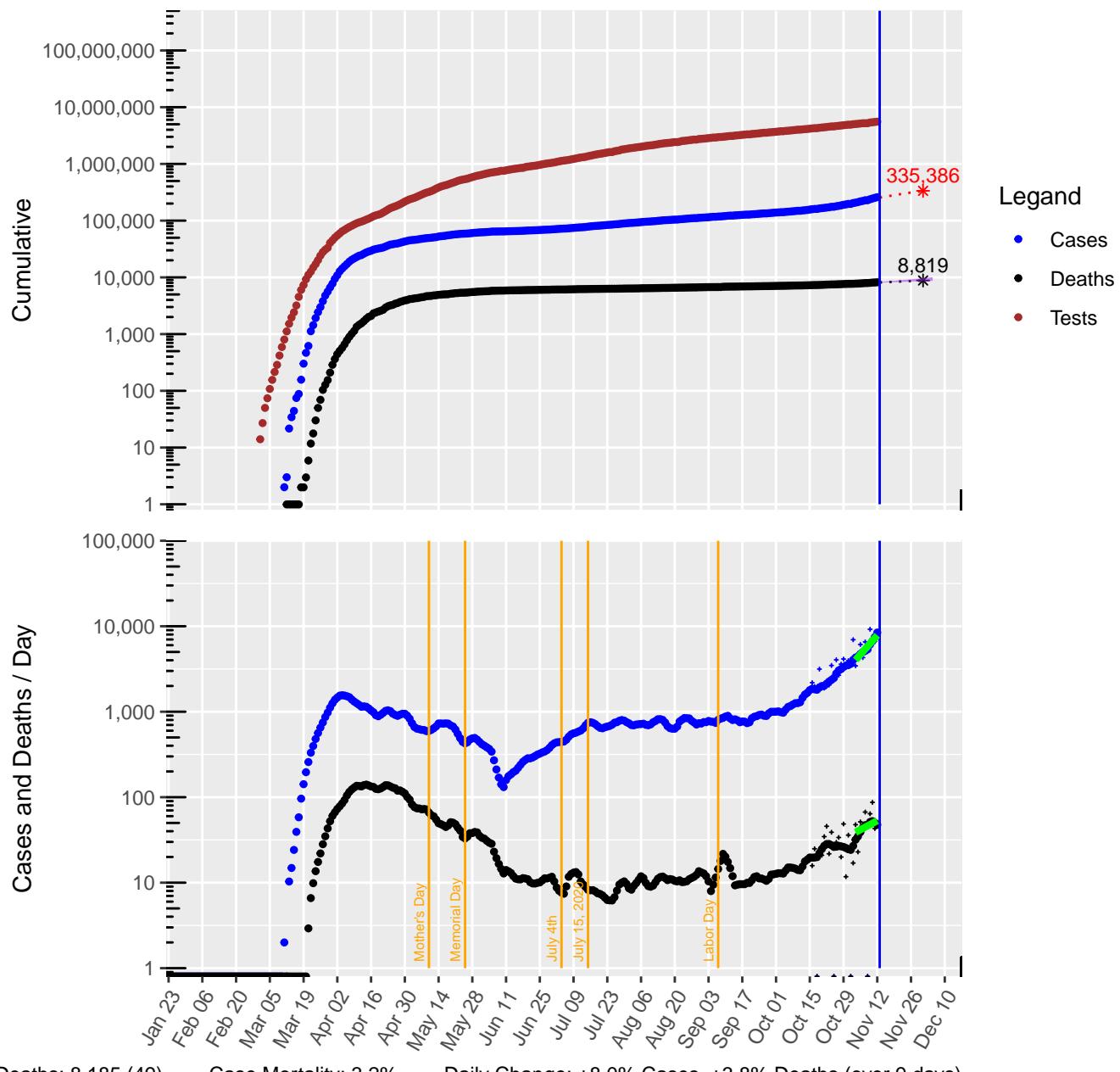
Maryland projection as of 2020-11-13



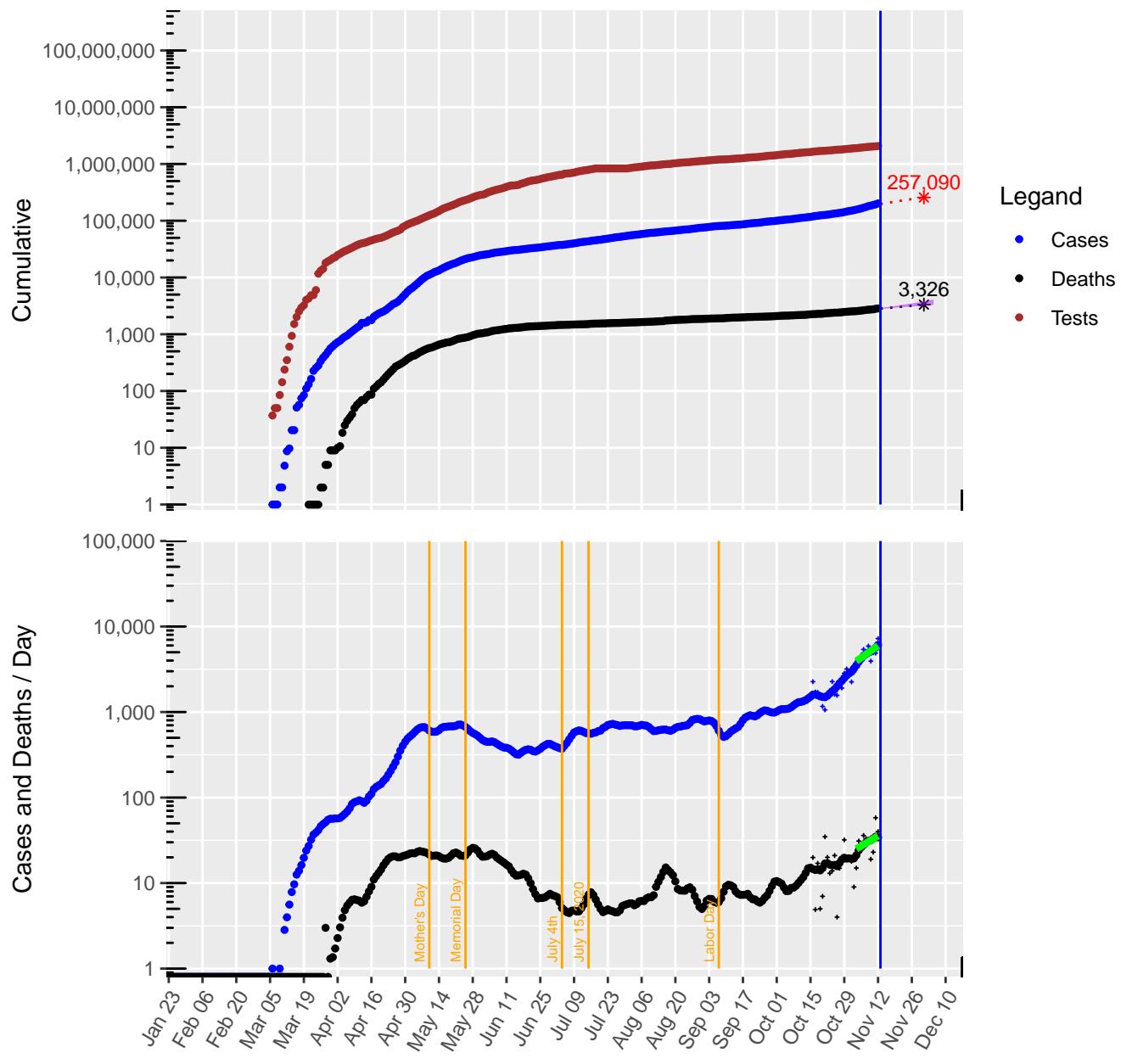
Massachusetts projection as of 2020-11-13



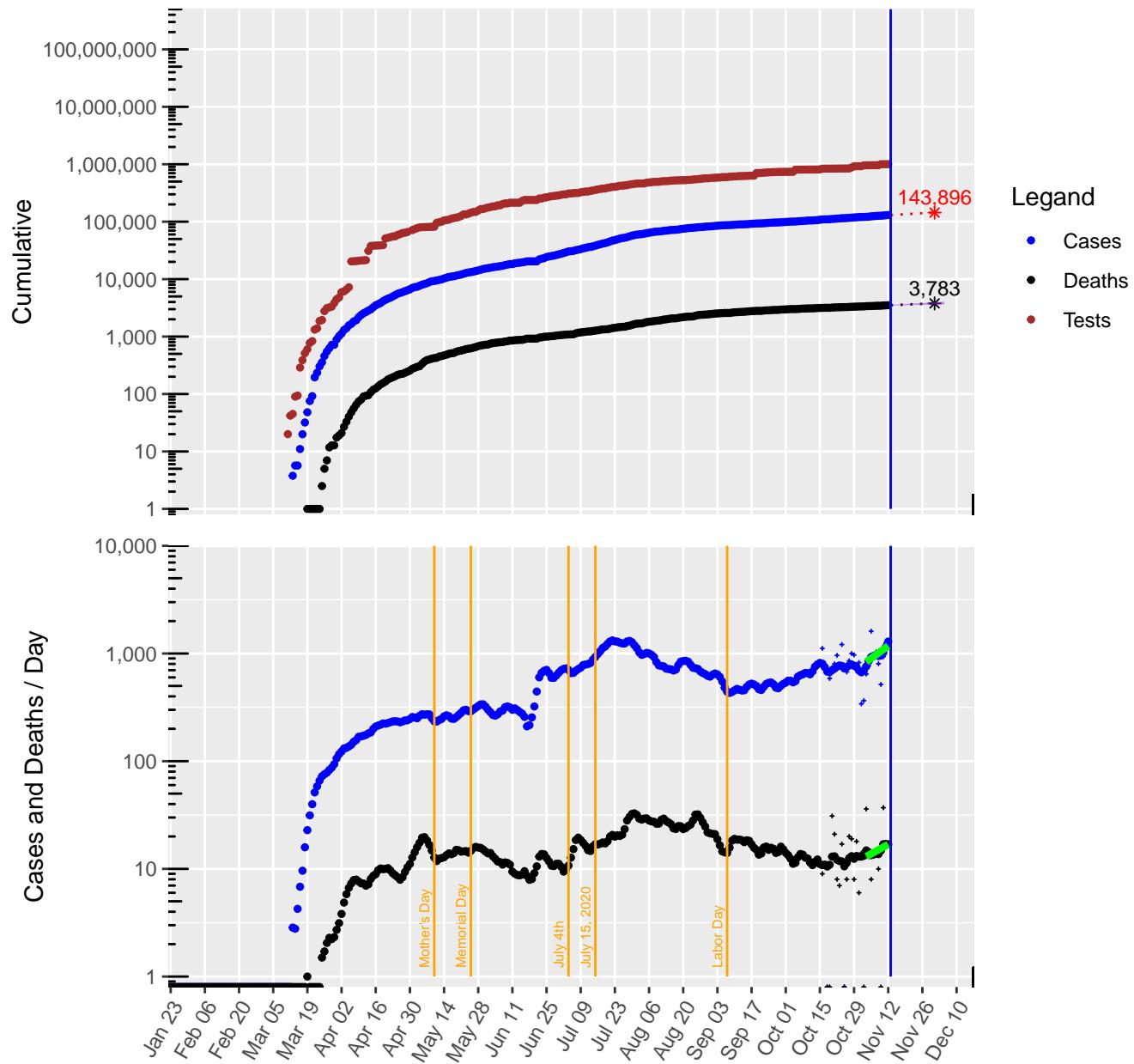
Michigan projection as of 2020-11-13



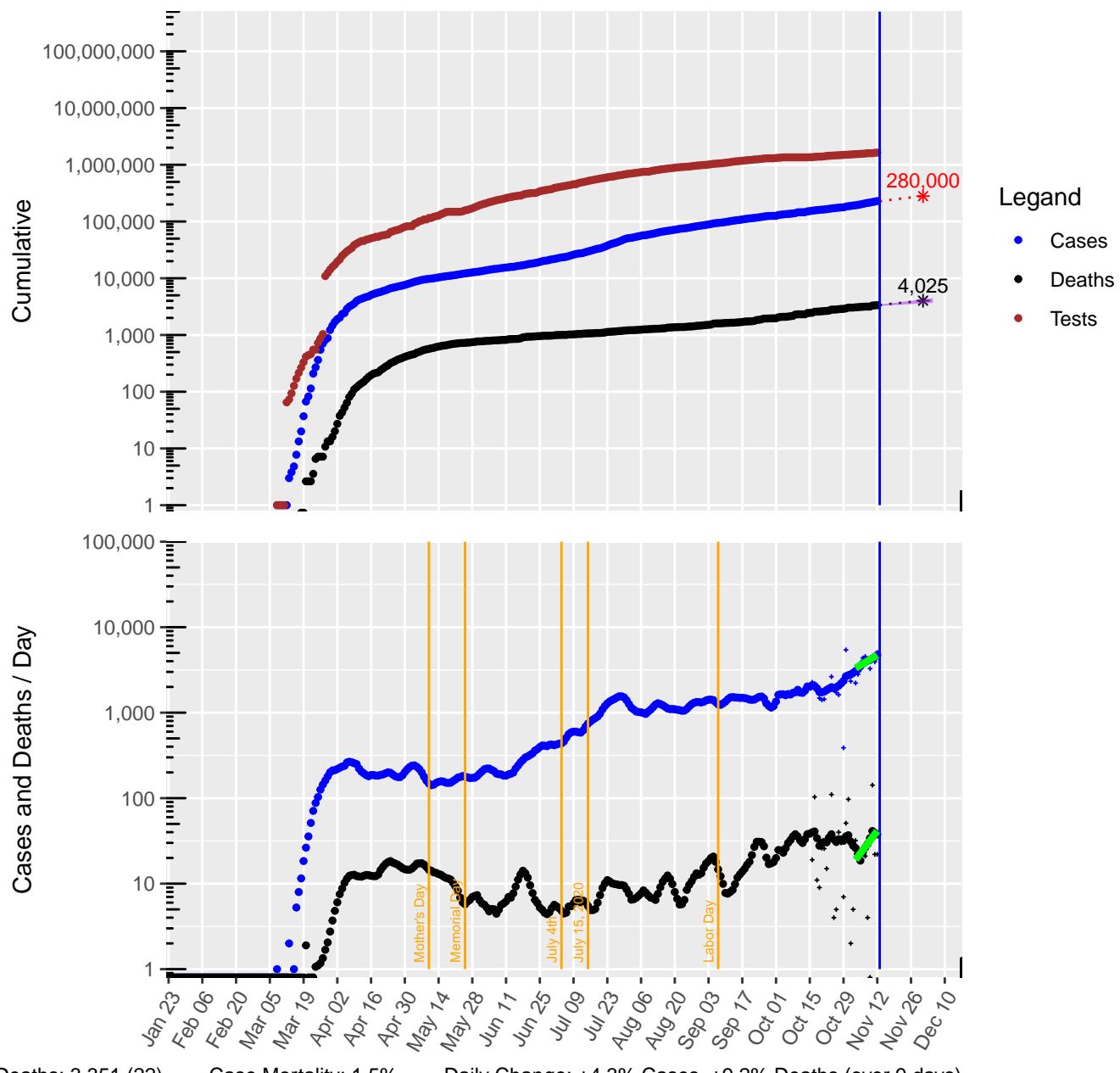
Minnesota projection as of 2020-11-13



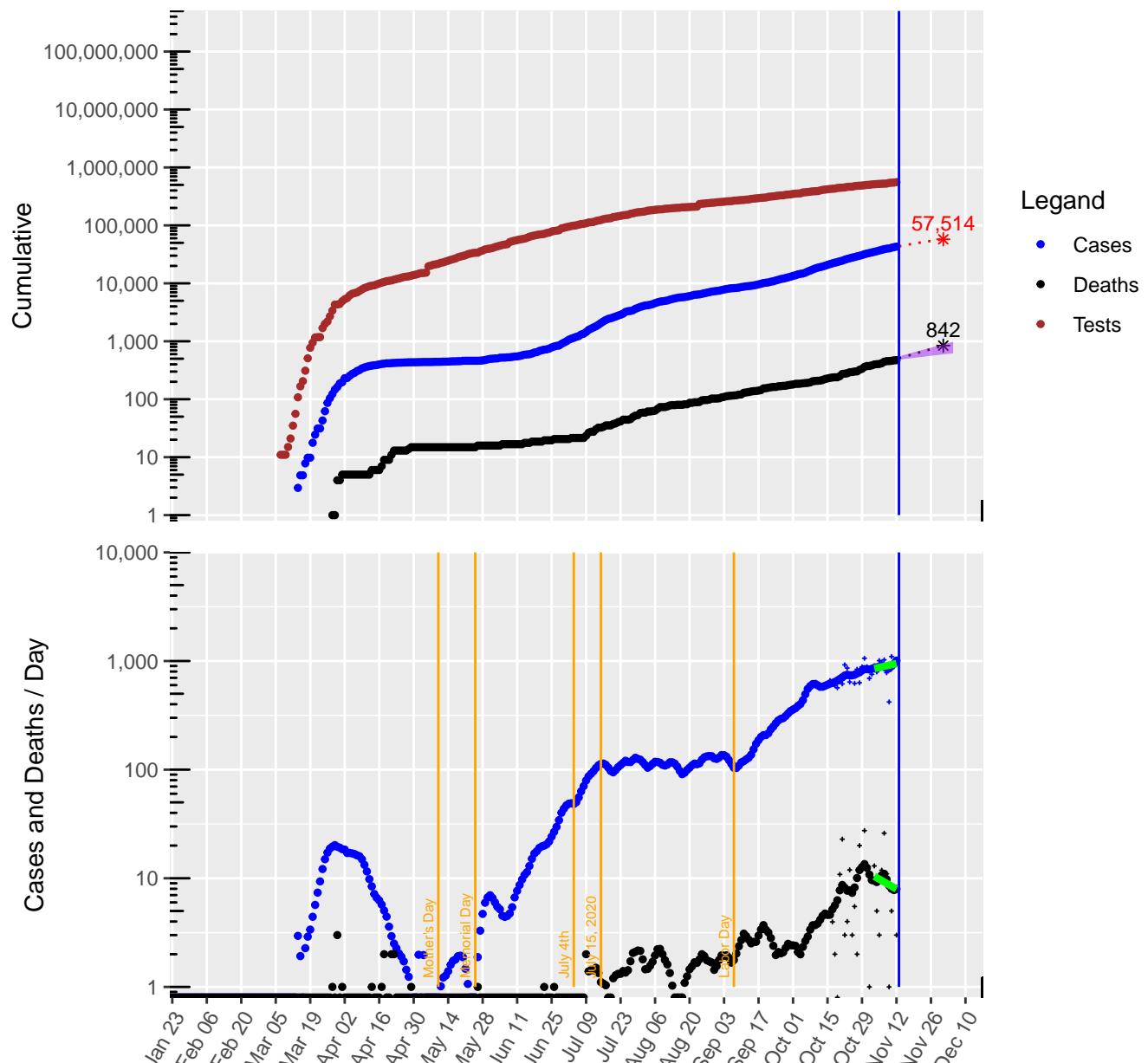
Mississippi projection as of 2020-11-13



Missouri projection as of 2020-11-13

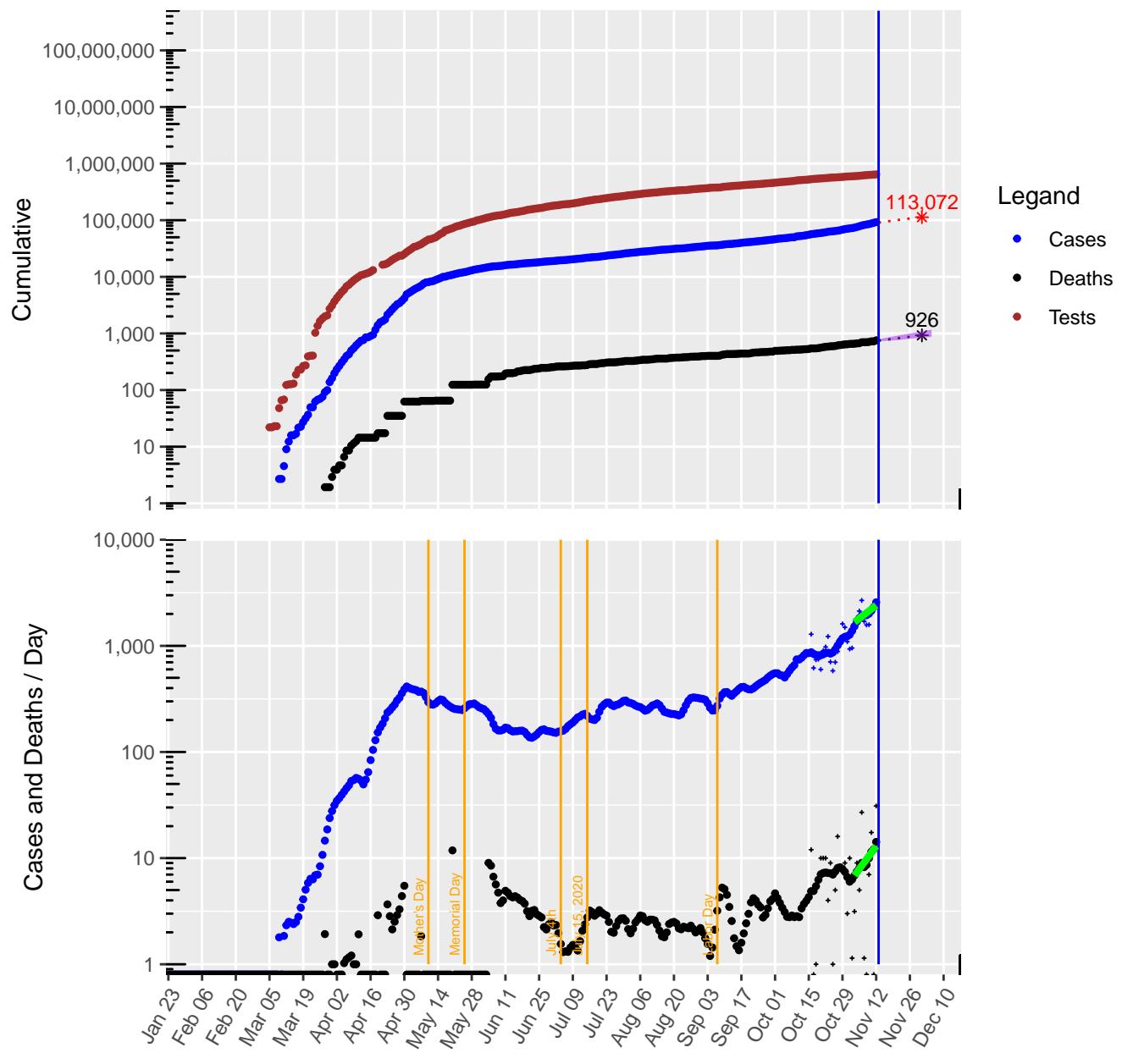


Montana projection as of 2020-11-13

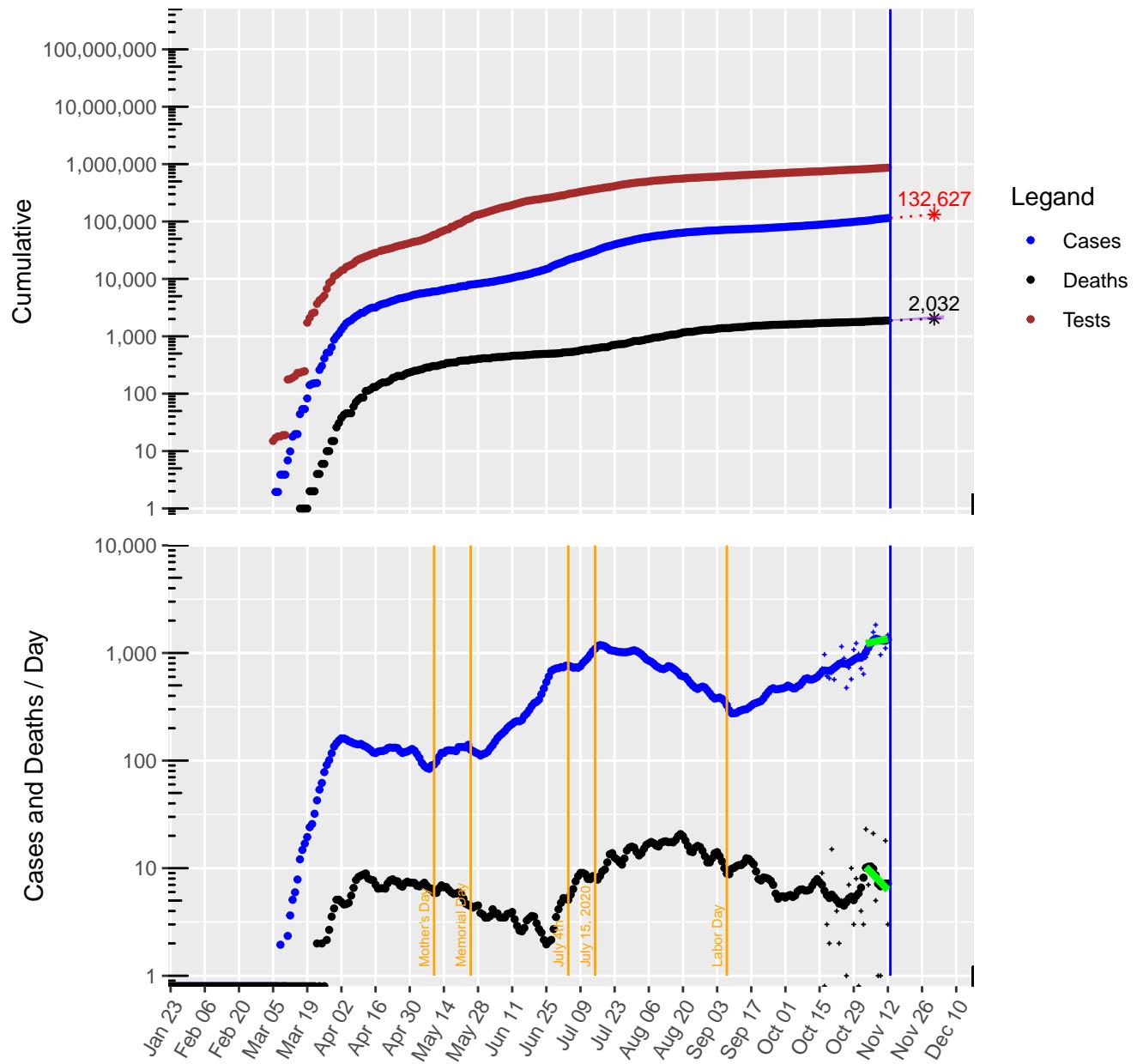


— Deaths: 472 (3) — Case Mortality: 1.1% — Daily Change: +1.3% Cases, -3.4% Deaths (over 9 days)

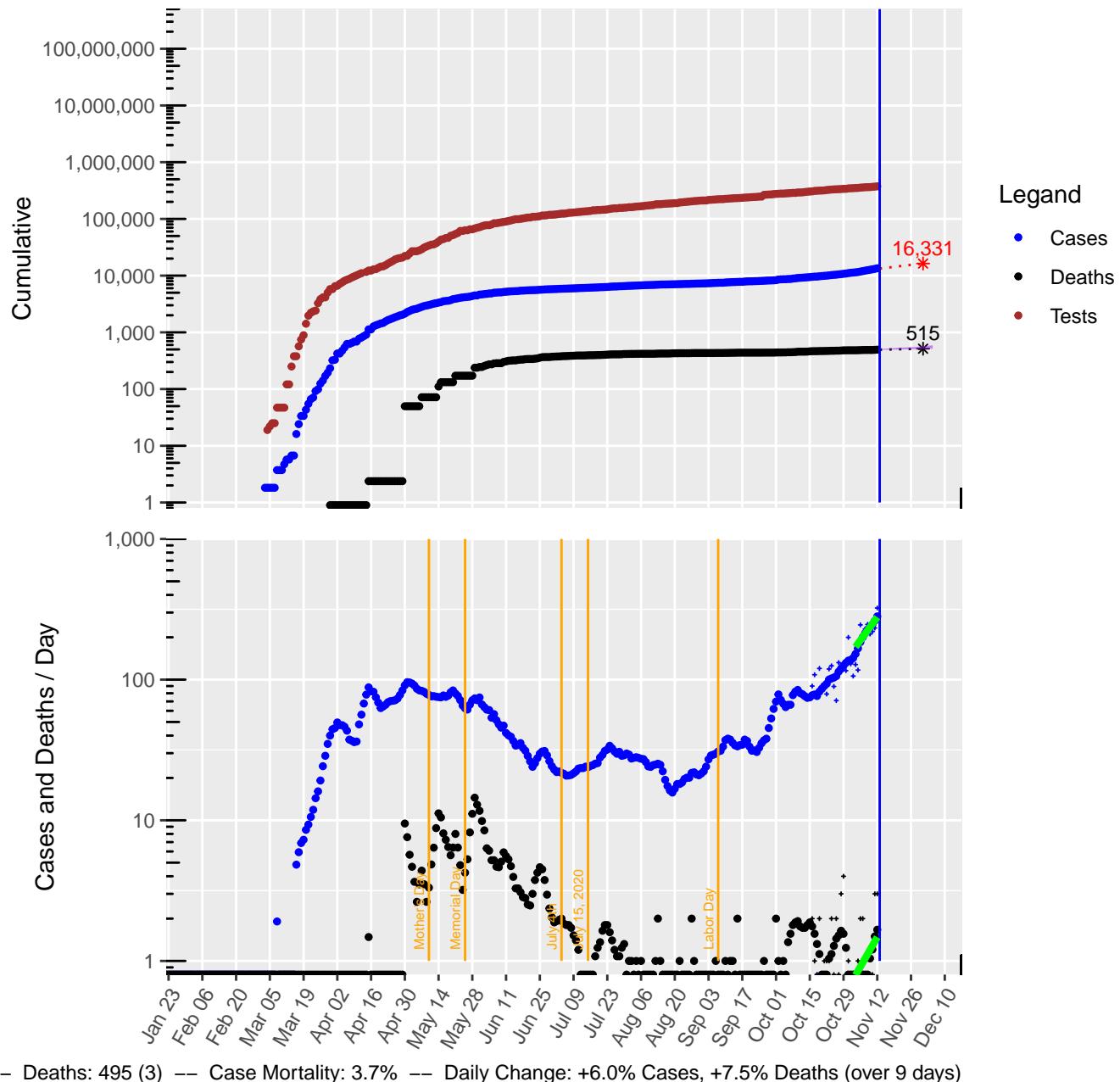
Nebraska projection as of 2020-11-13



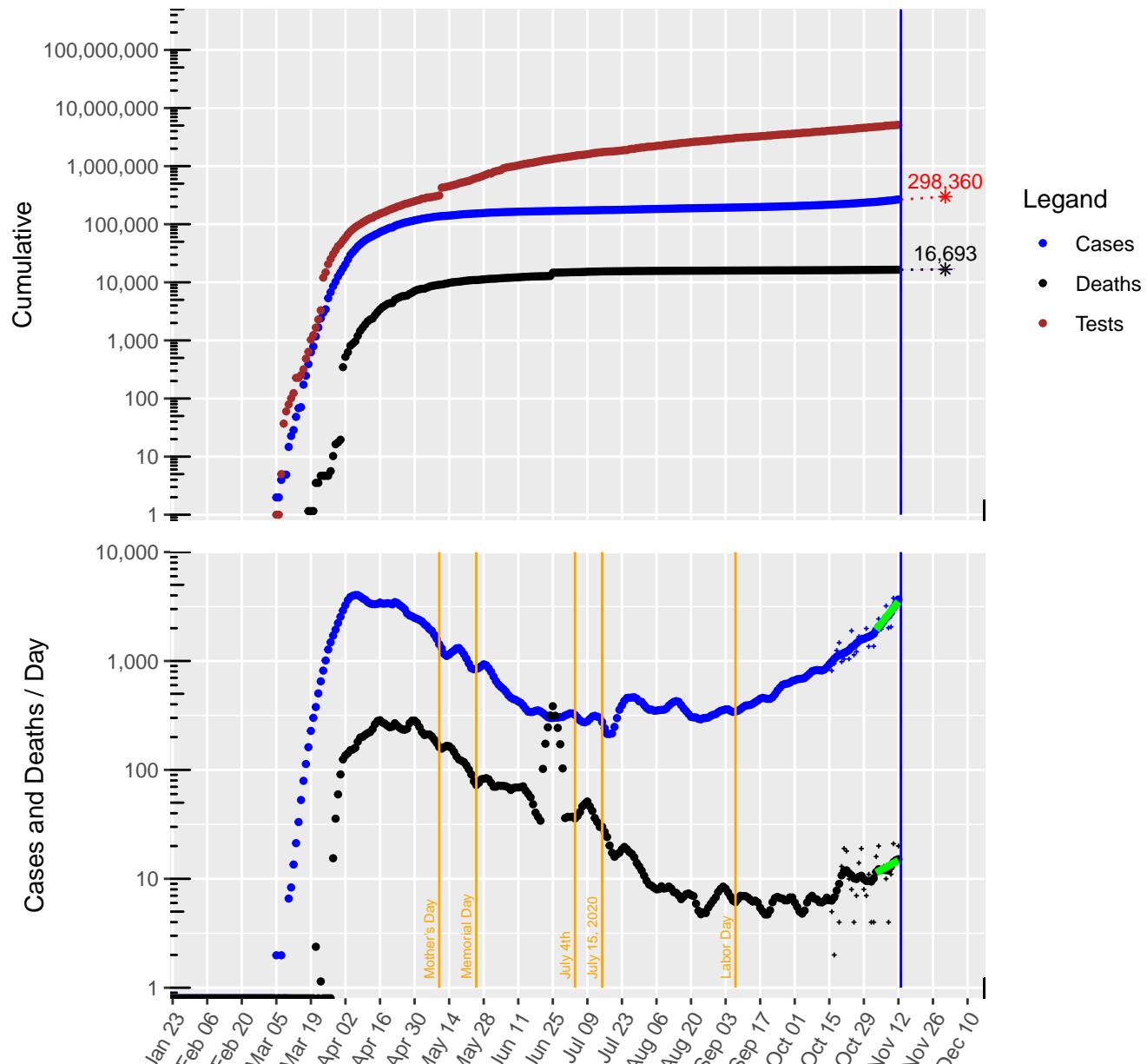
Nevada projection as of 2020-11-13



New Hampshire projection as of 2020-11-13

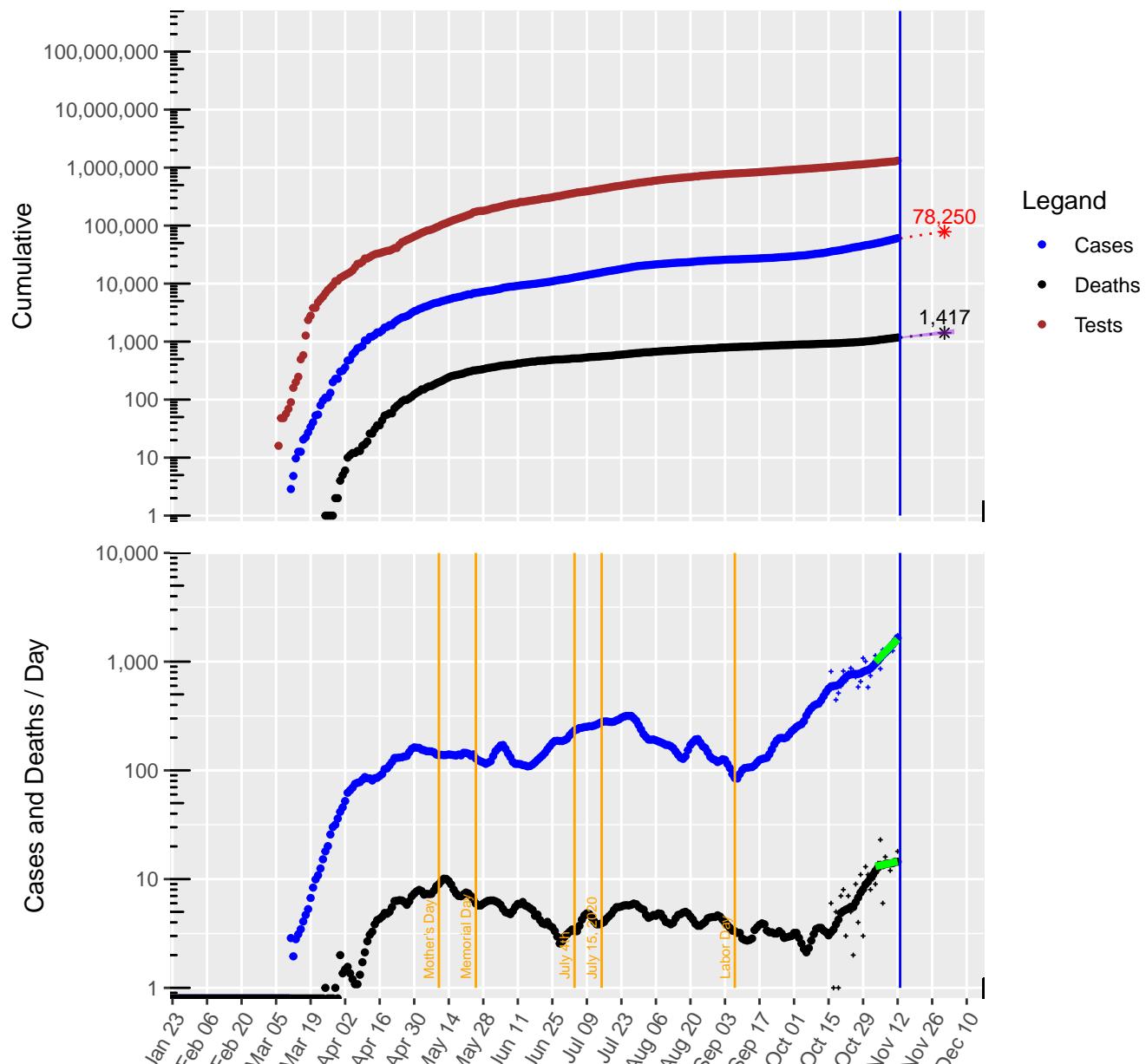


New Jersey projection as of 2020-11-13



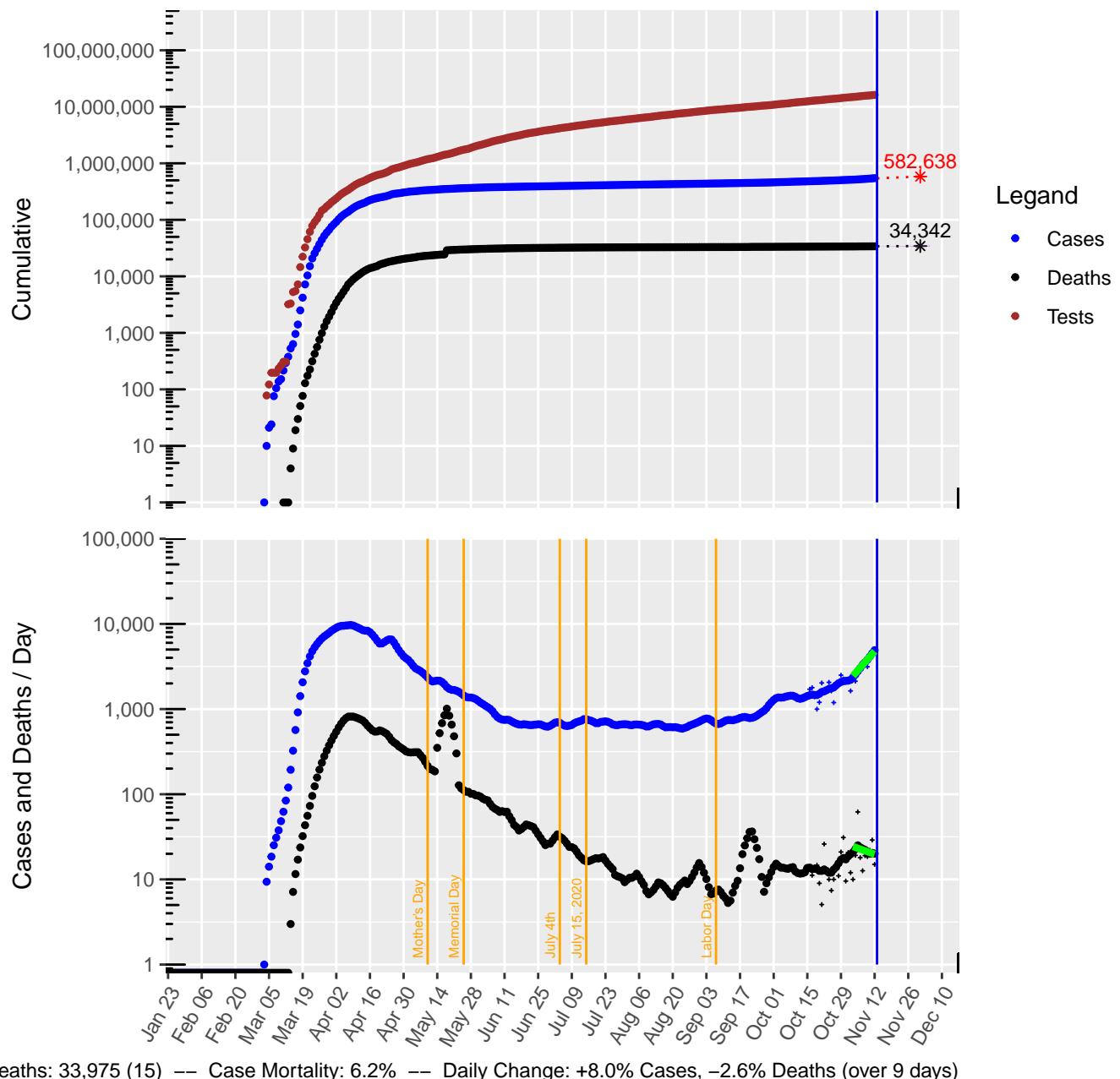
Deaths: 16,495 (20) --- Case Mortality: 6.2% --- Daily Change: +7.3% Cases, +3.2% Deaths (over 9 days)

New Mexico projection as of 2020-11-13

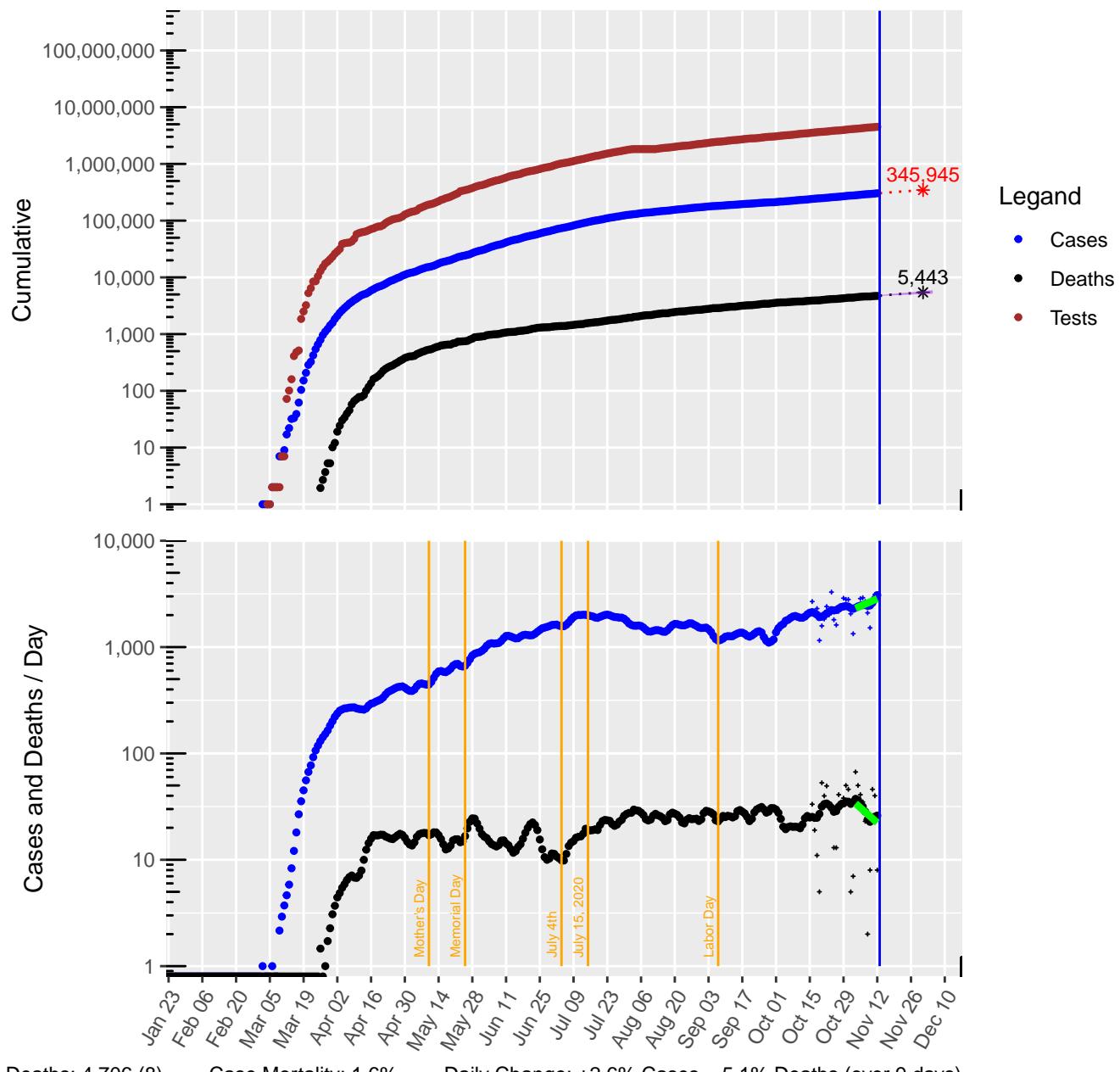


Deaths: 1,176 (18) --- Case Mortality: 1.9% --- Daily Change: +5.9% Cases, +1.3% Deaths (over 9 days)

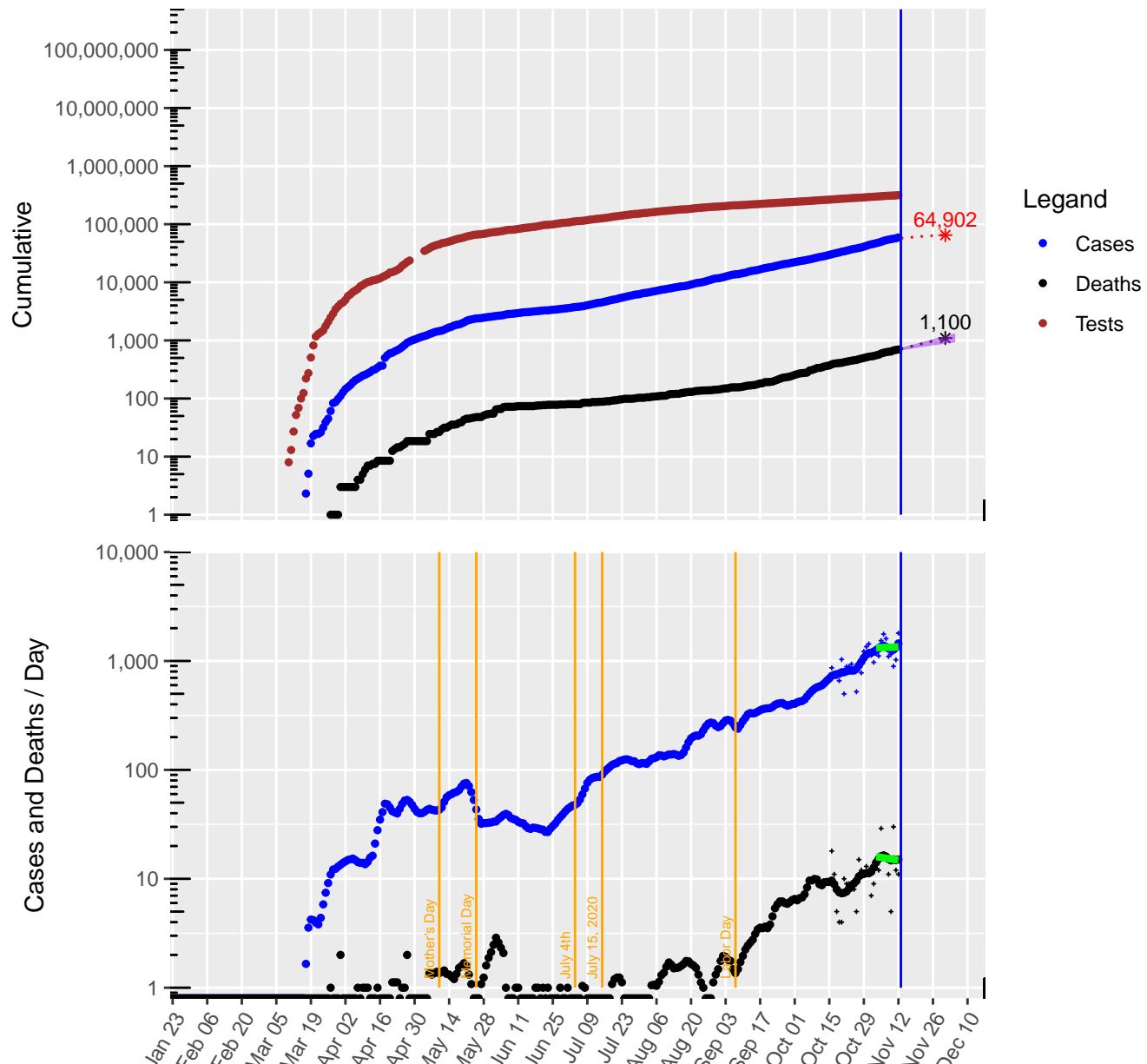
New York projection as of 2020-11-13



North Carolina projection as of 2020-11-13

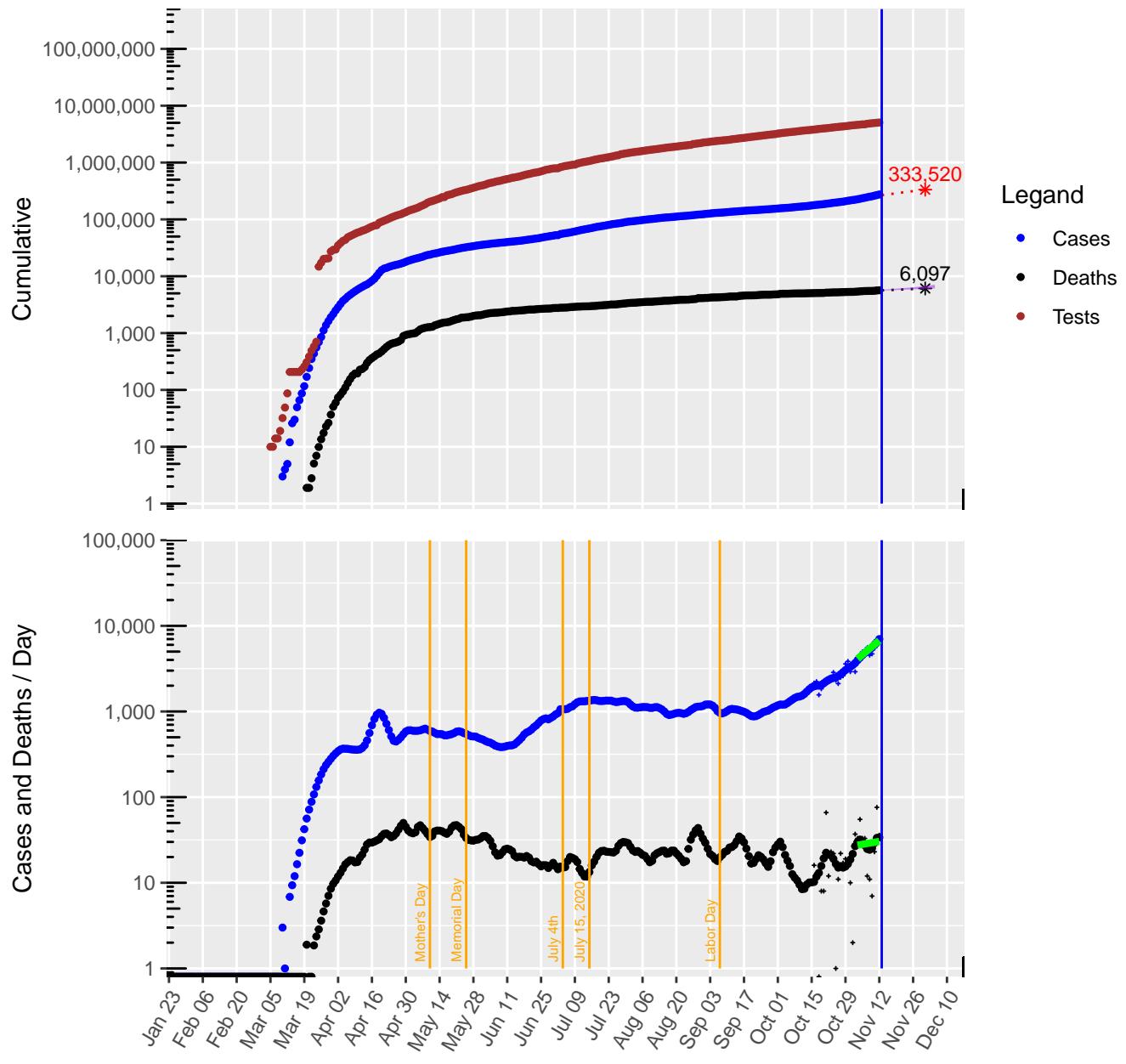


North Dakota projection as of 2020-11-13

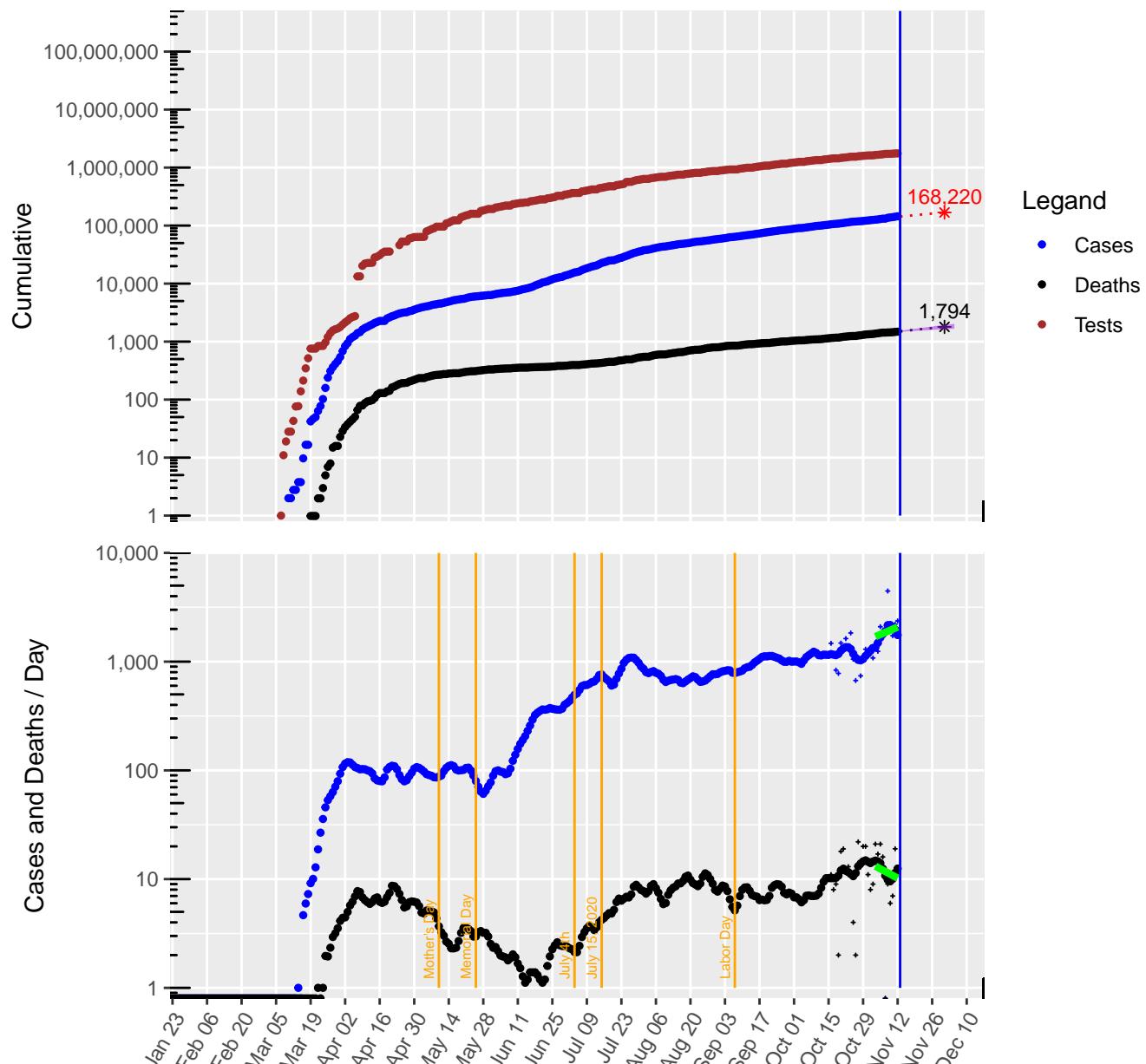


Deaths: 697 (11) — Case Mortality: 1.2% — Daily Change: +0.2% Cases, -0.9% Deaths (over 9 days)

Ohio projection as of 2020-11-13

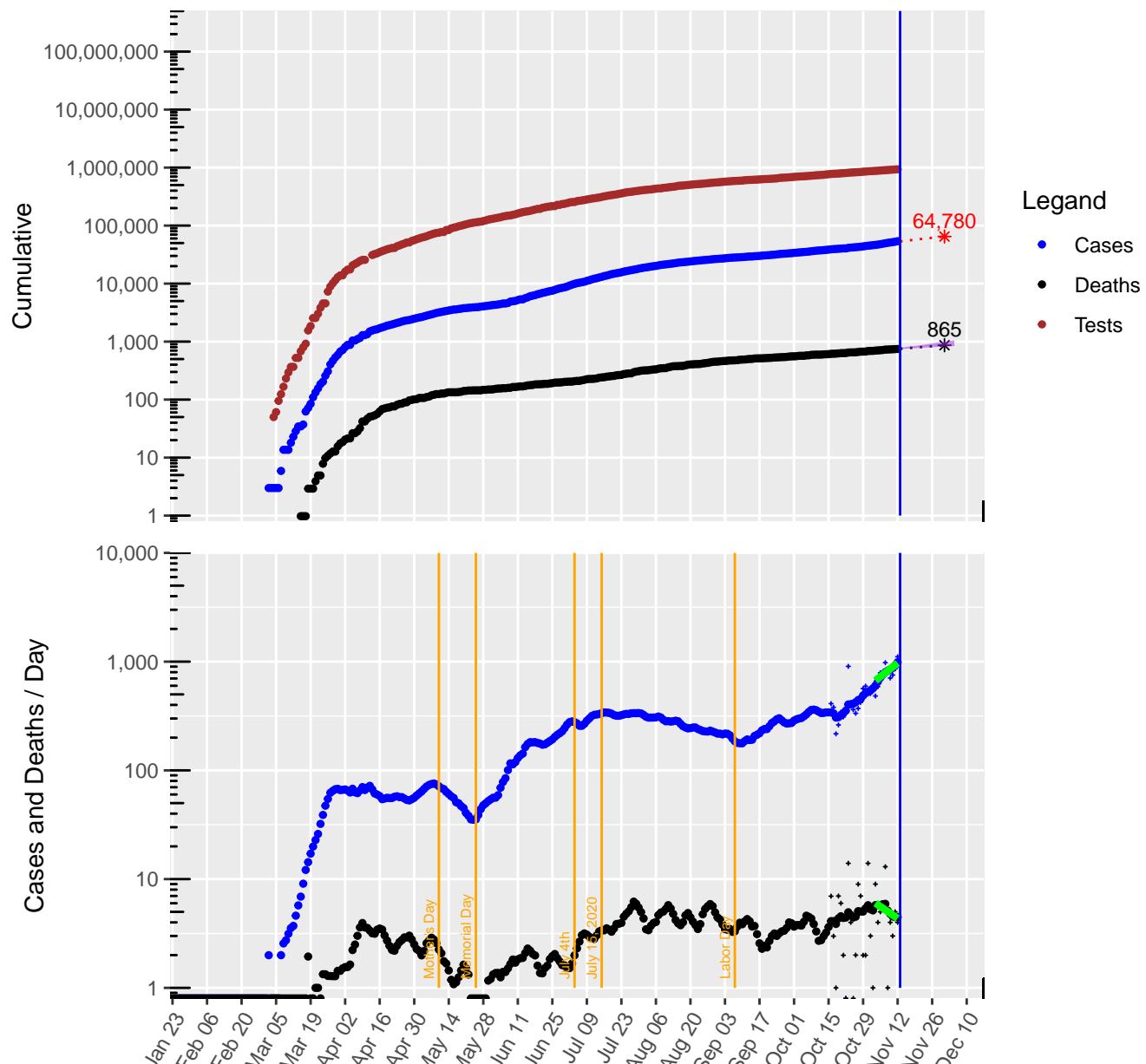


Oklahoma projection as of 2020-11-13

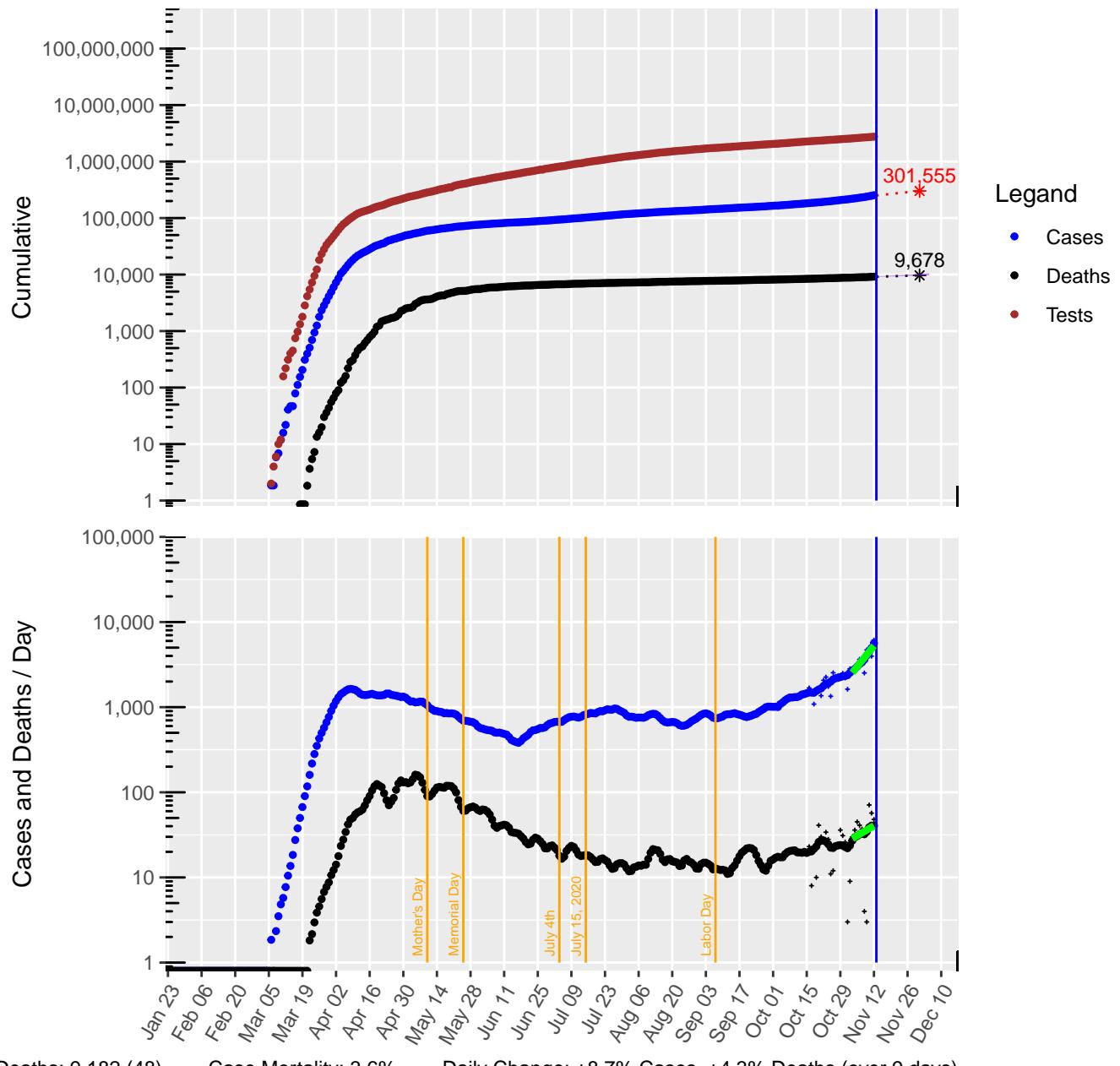


Deaths: 1,481 (11) --- Case Mortality: 1.0% --- Daily Change: +2.5% Cases, -3.1% Deaths (over 9 days)

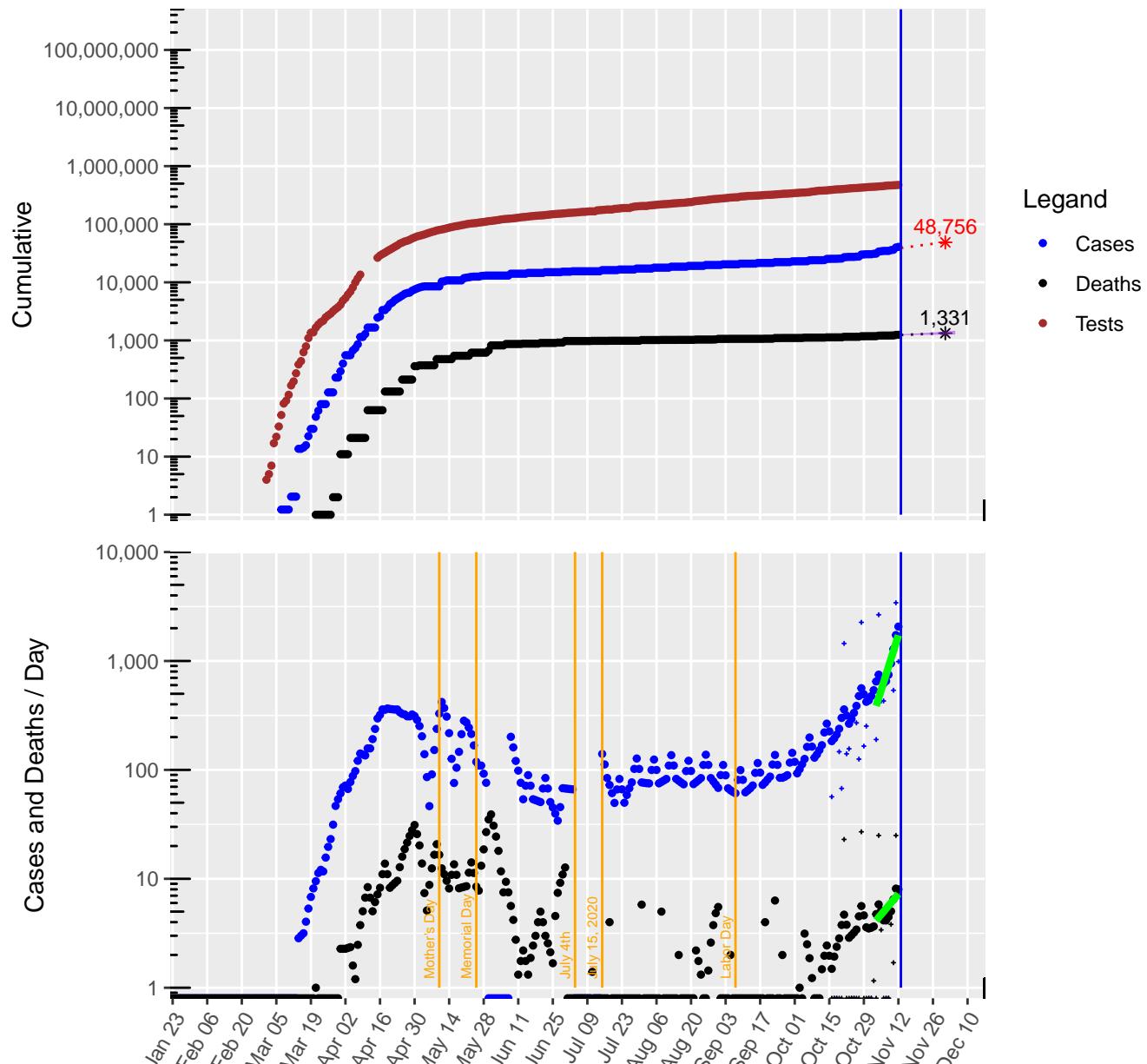
Oregon projection as of 2020-11-13



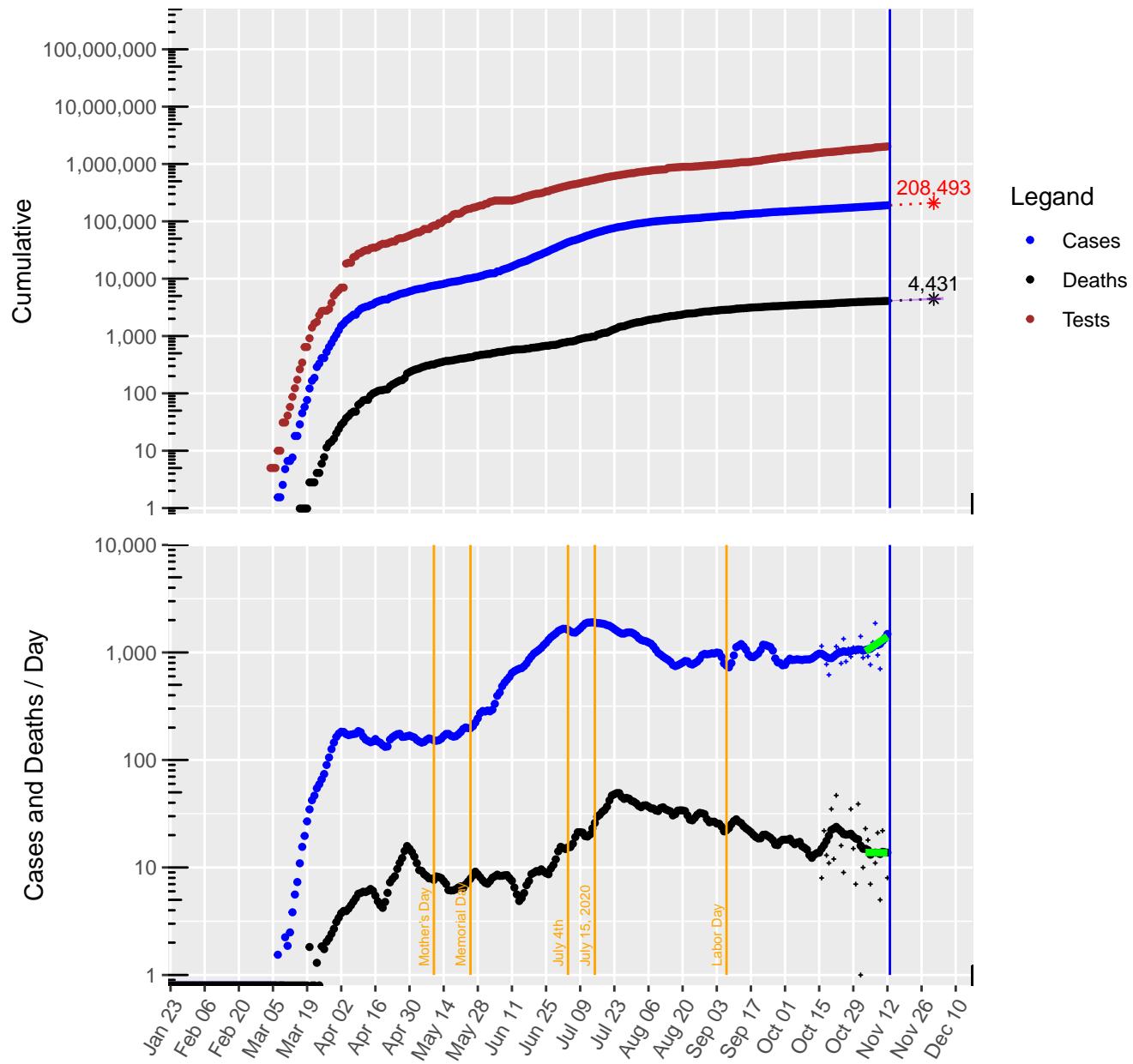
Pennsylvania projection as of 2020-11-13



Rhode Island projection as of 2020-11-13

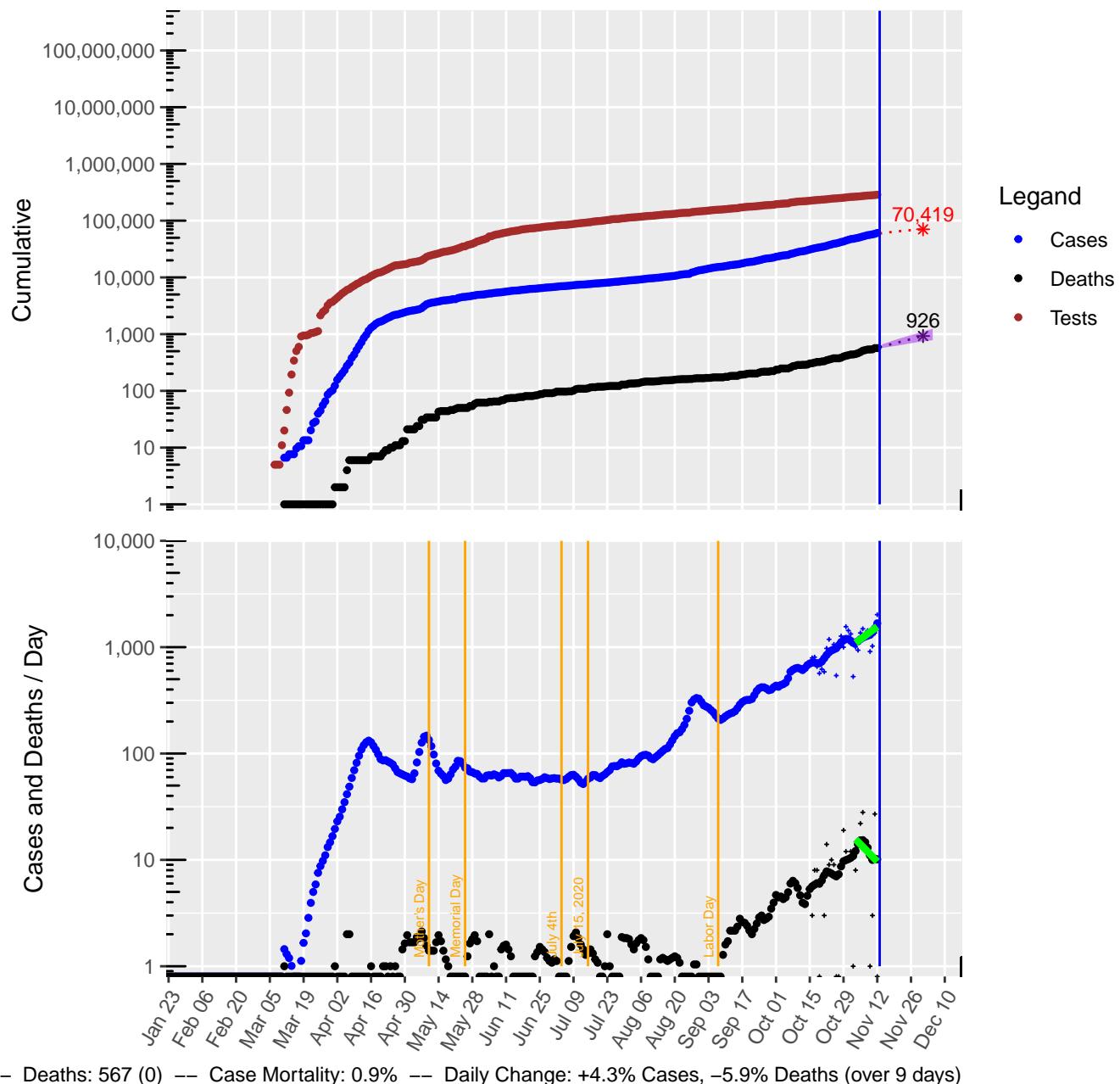


South Carolina projection as of 2020-11-13

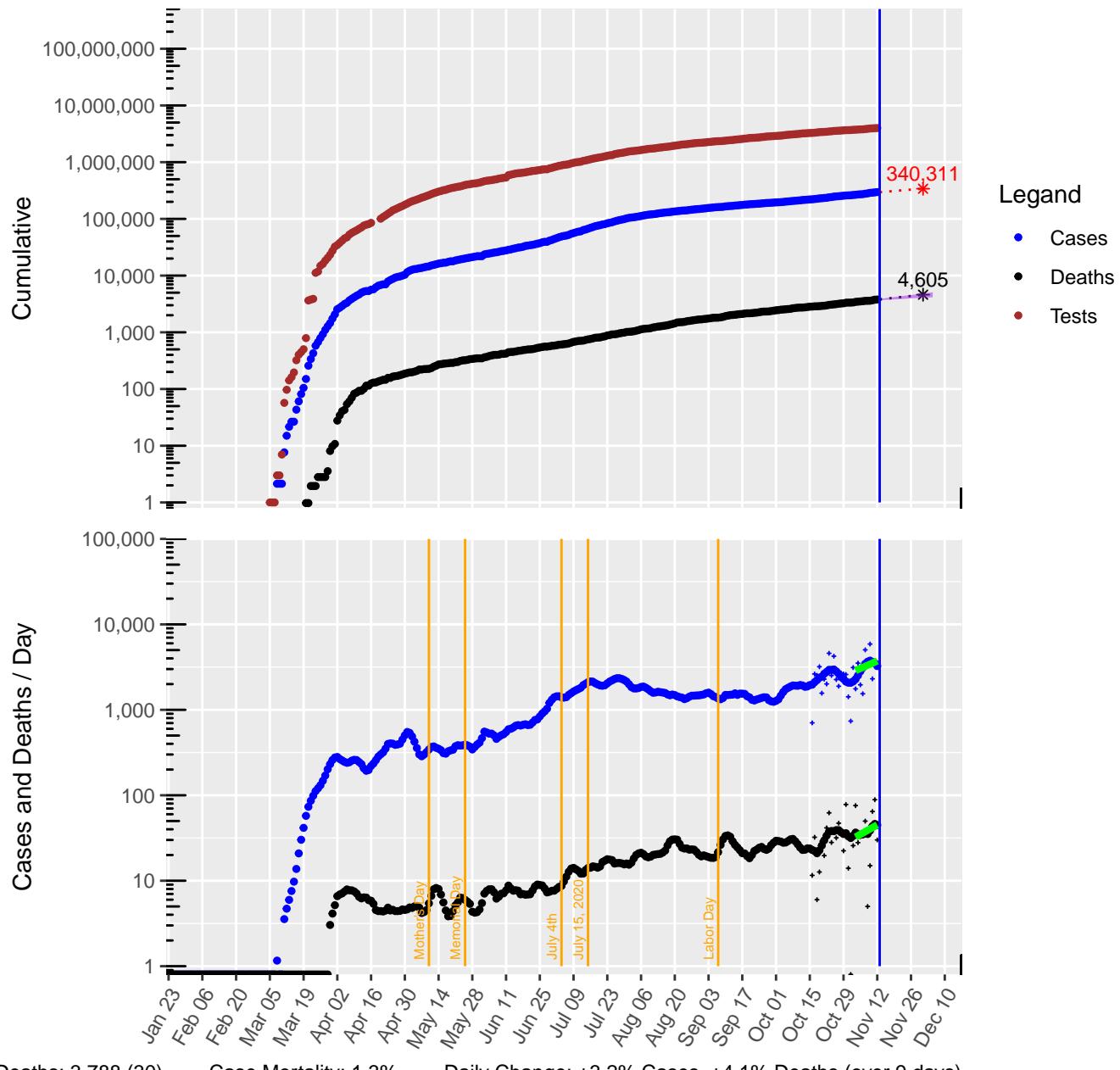


Deaths: 4,084 (8) --- Case Mortality: 2.1% --- Daily Change: +3.9% Cases, -0.1% Deaths (over 9 days)

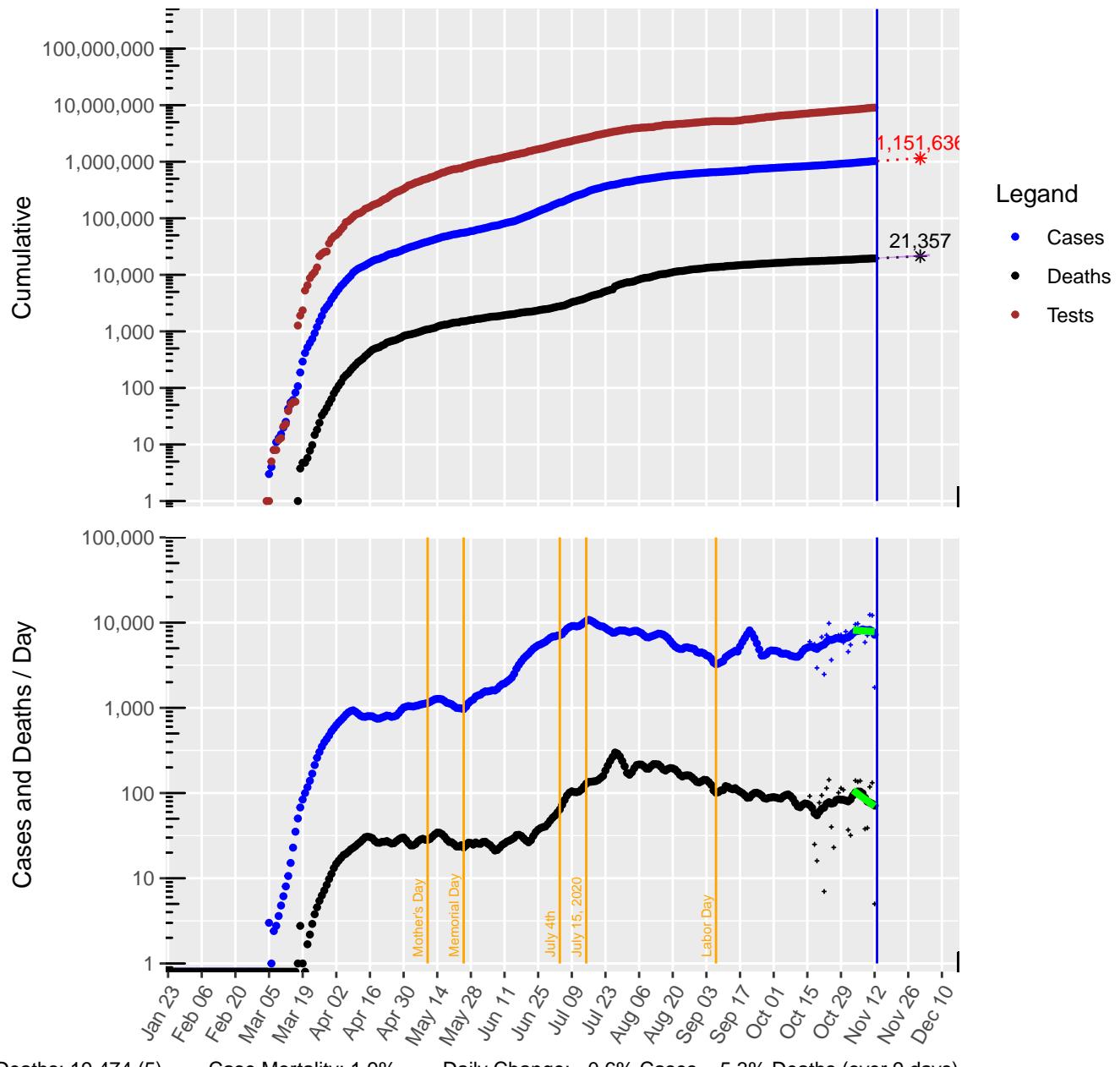
South Dakota projection as of 2020-11-13



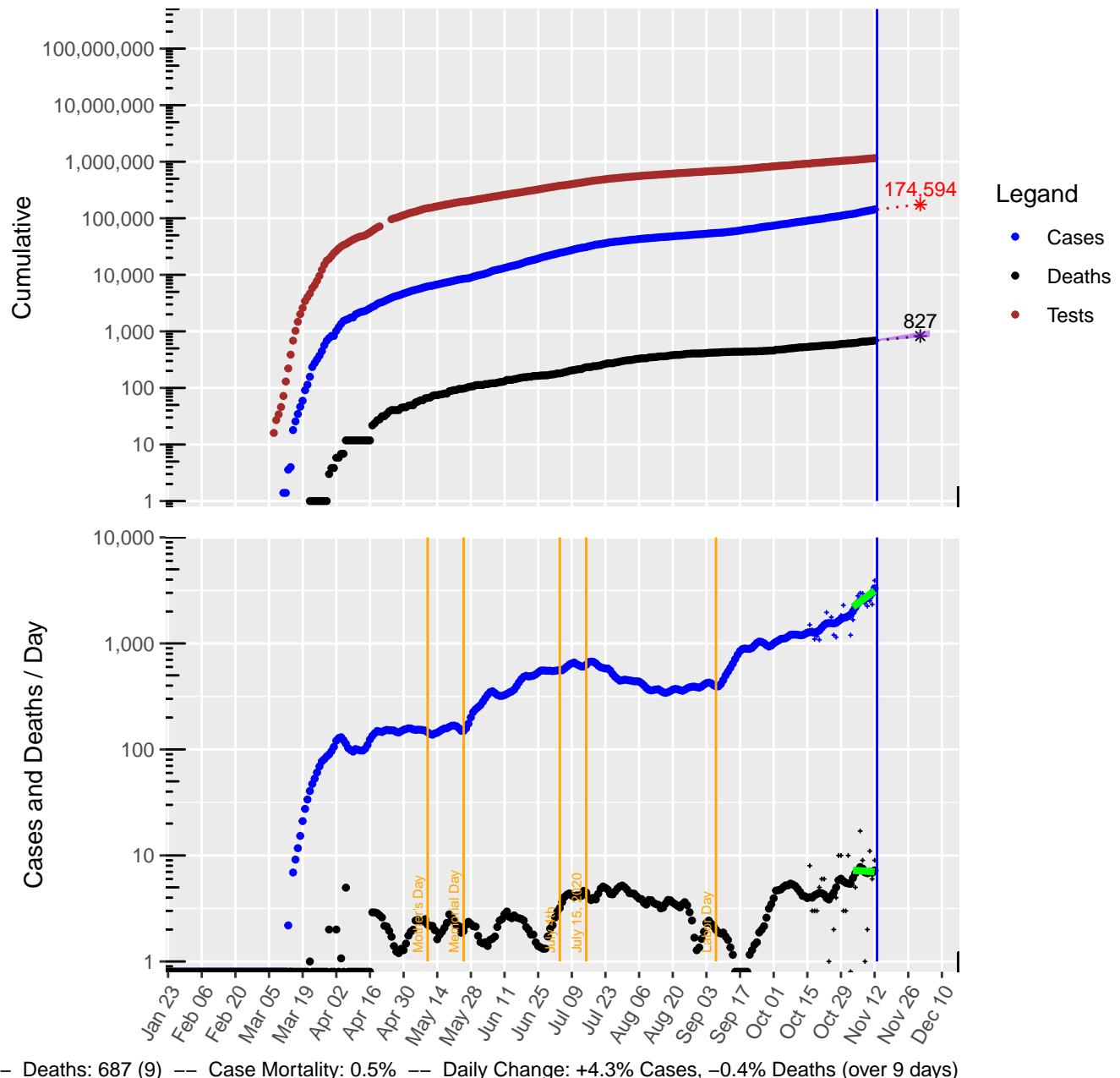
Tennessee projection as of 2020-11-13



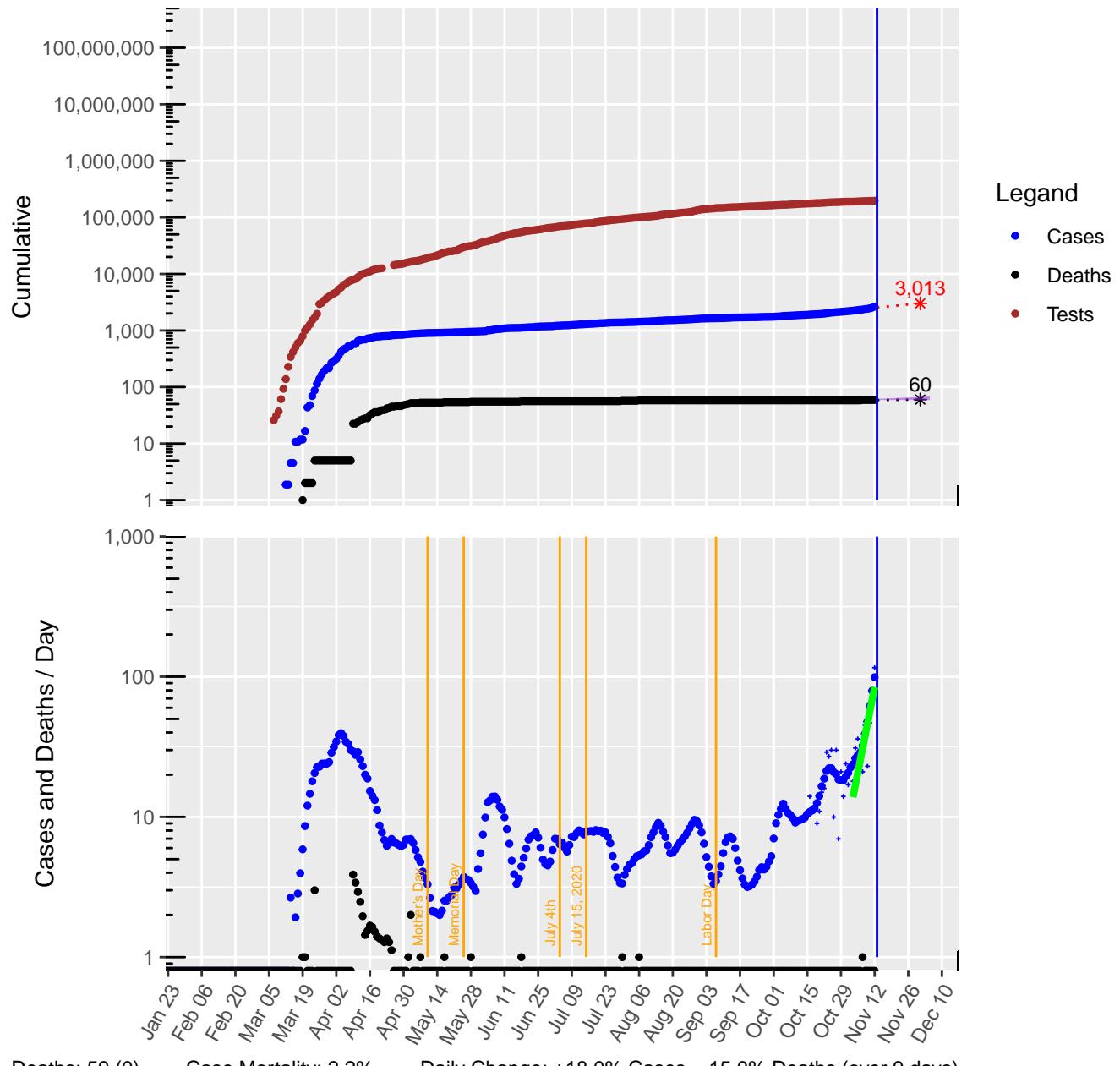
Texas projection as of 2020-11-13



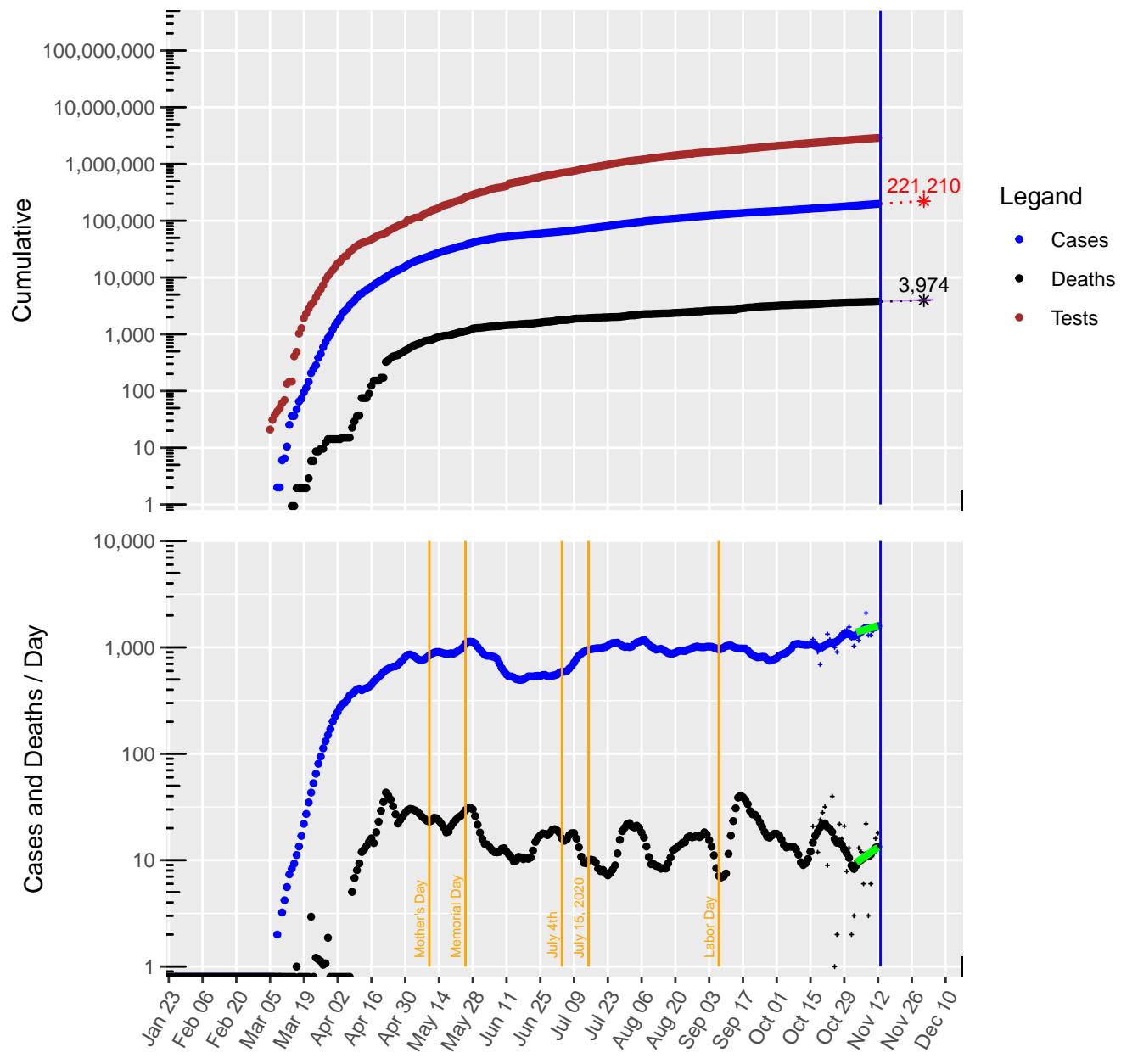
Utah projection as of 2020-11-13



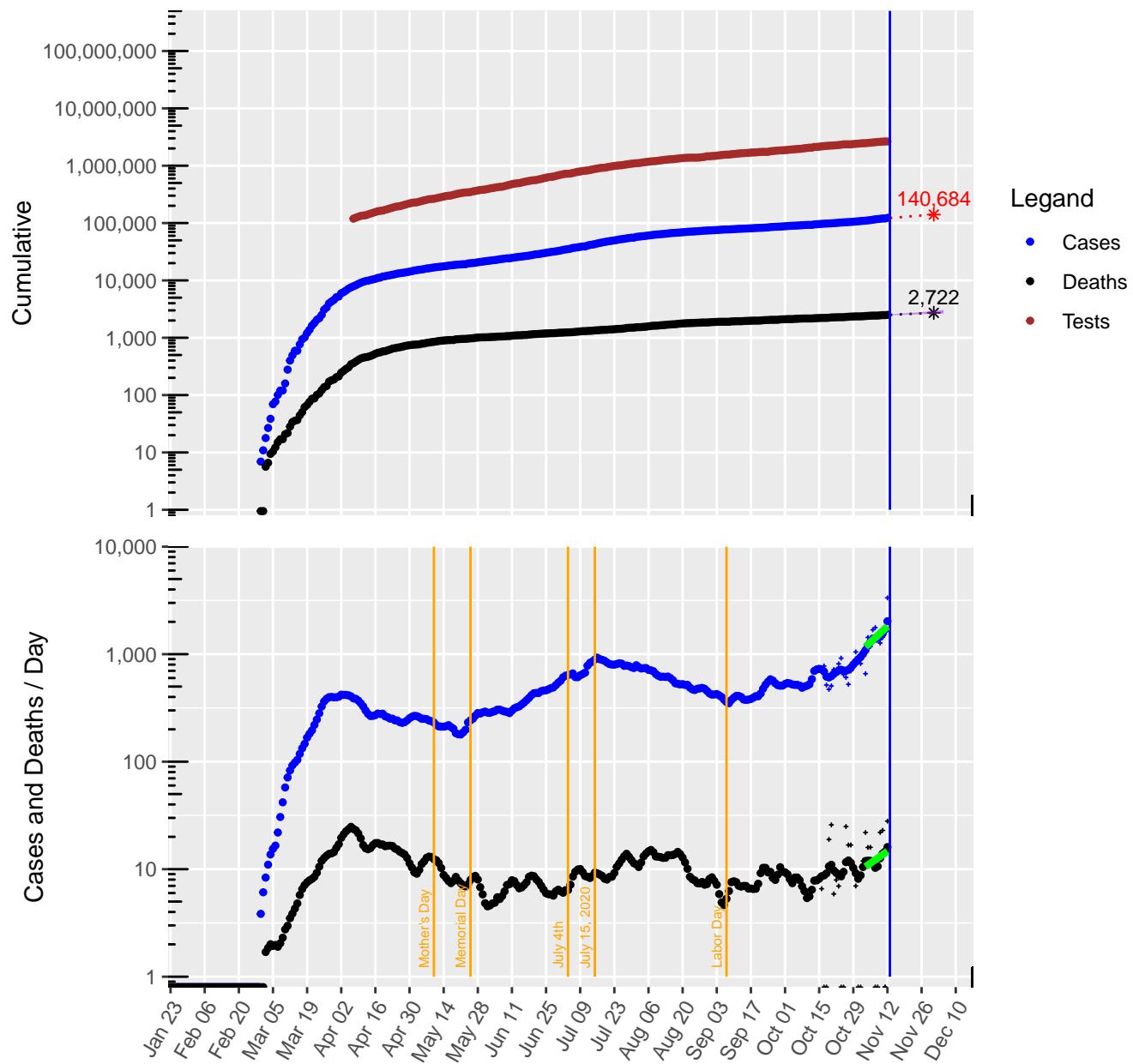
Vermont projection as of 2020-11-13



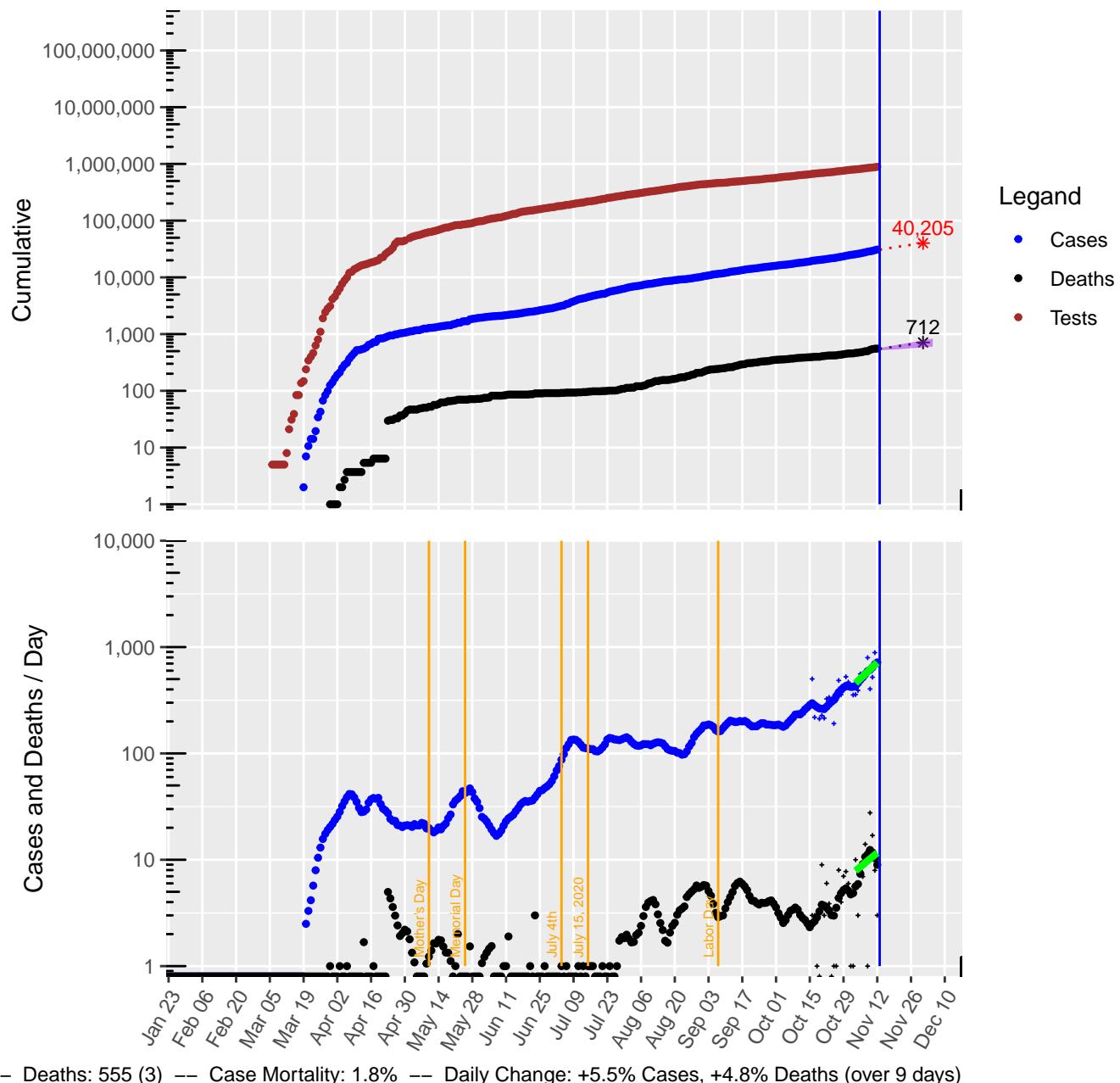
Virginia projection as of 2020-11-13



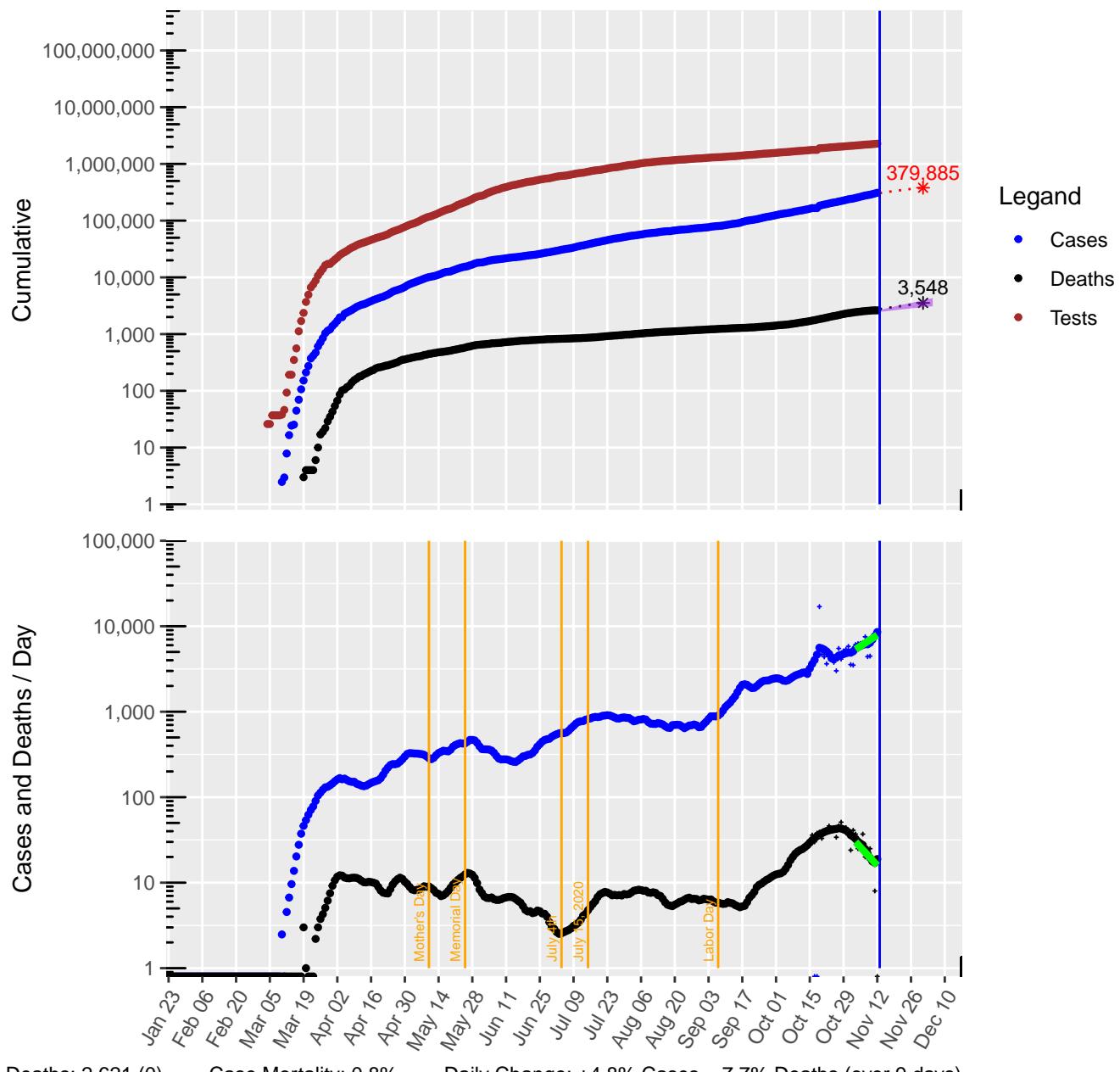
Washington projection as of 2020-11-13



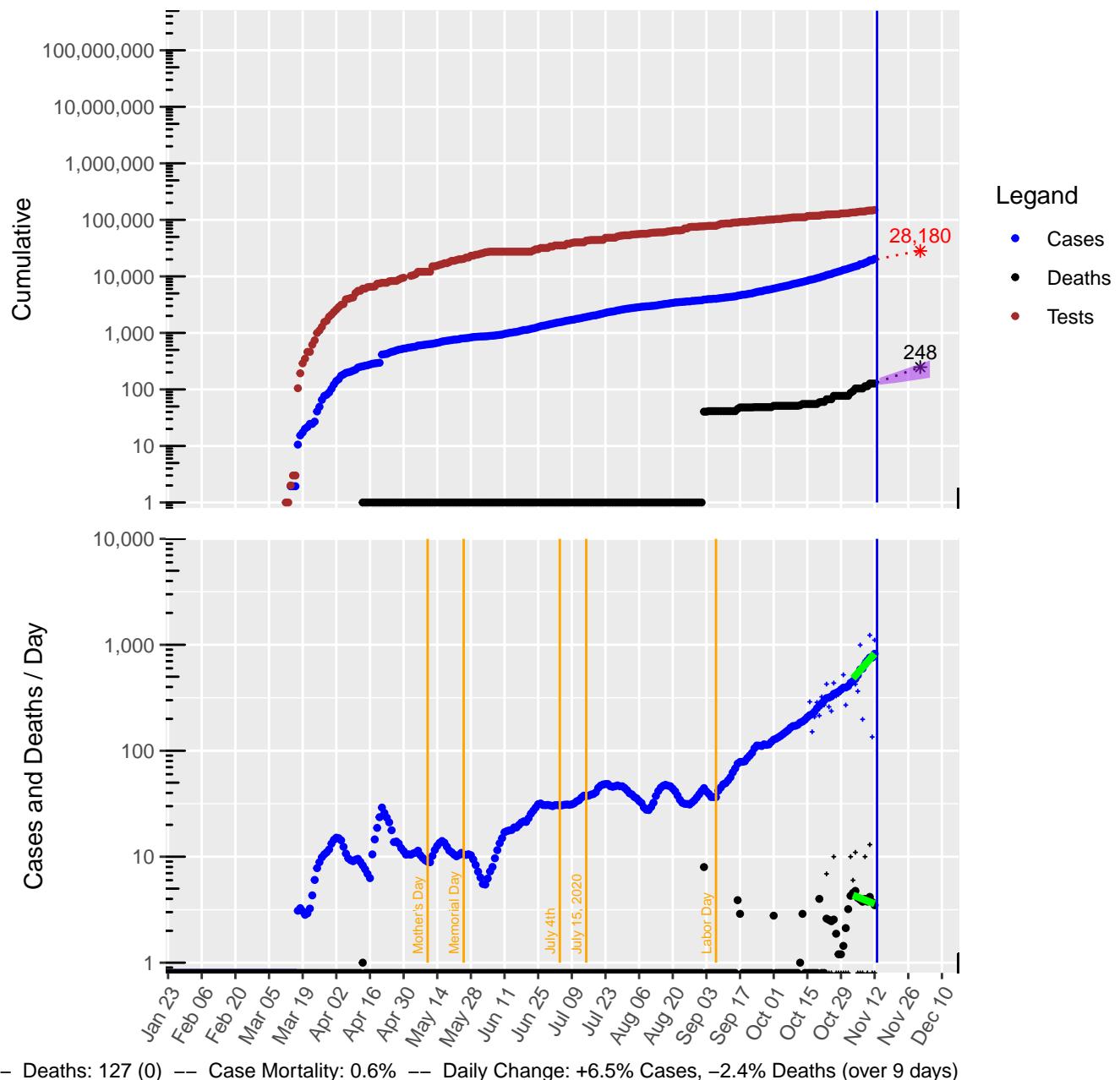
West Virginia projection as of 2020-11-13



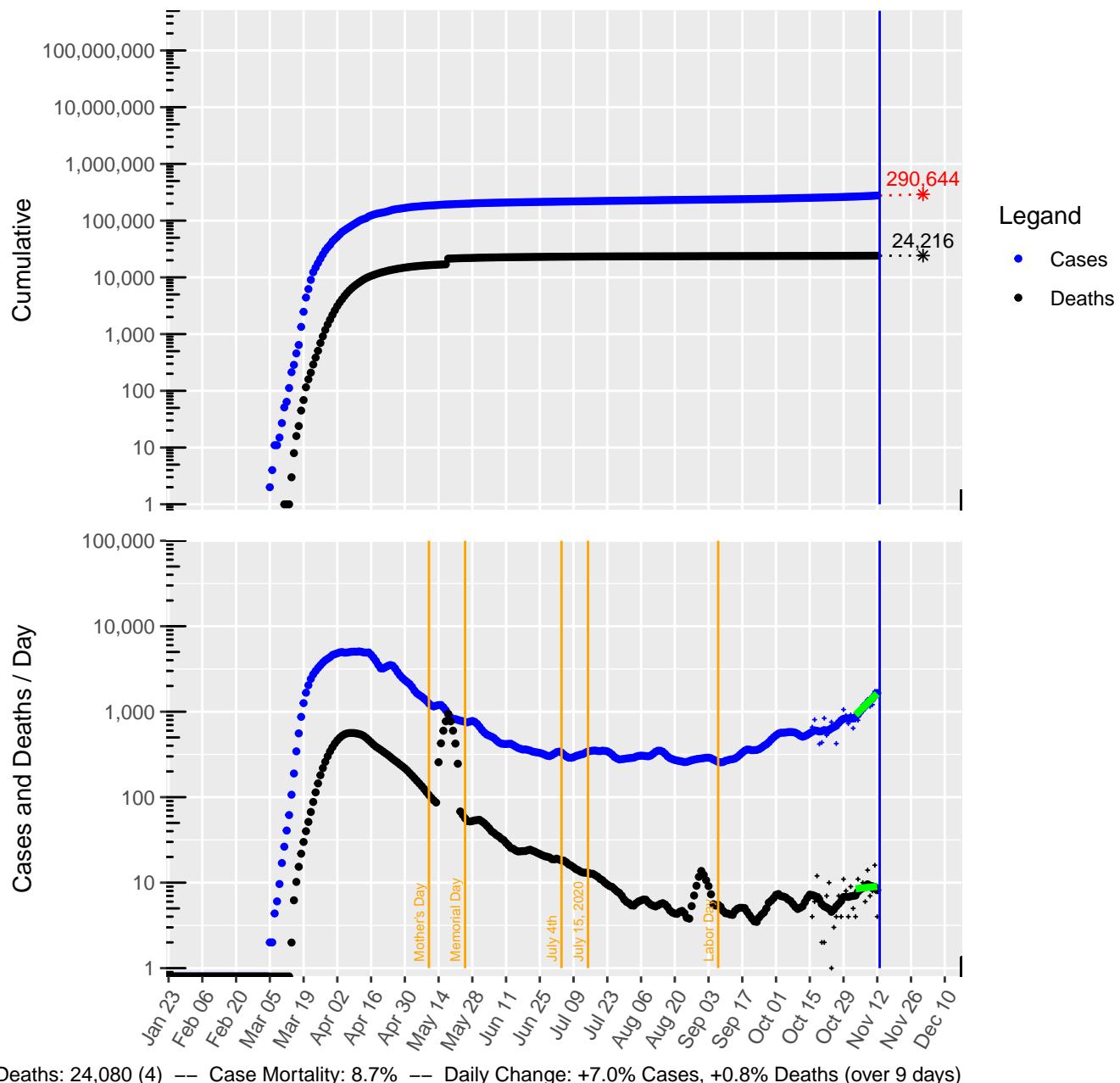
Wisconsin projection as of 2020-11-13



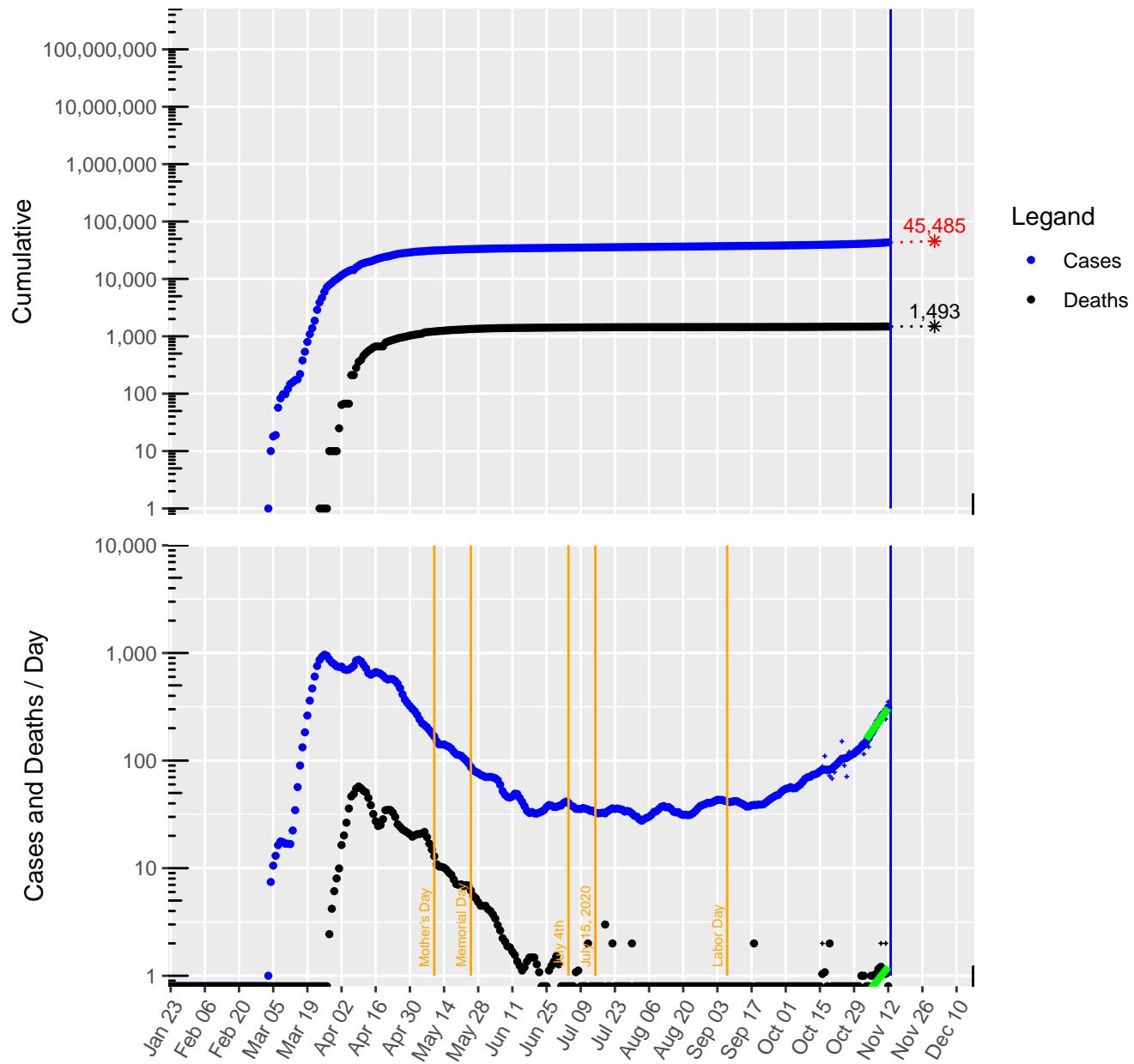
Wyoming projection as of 2020-11-13



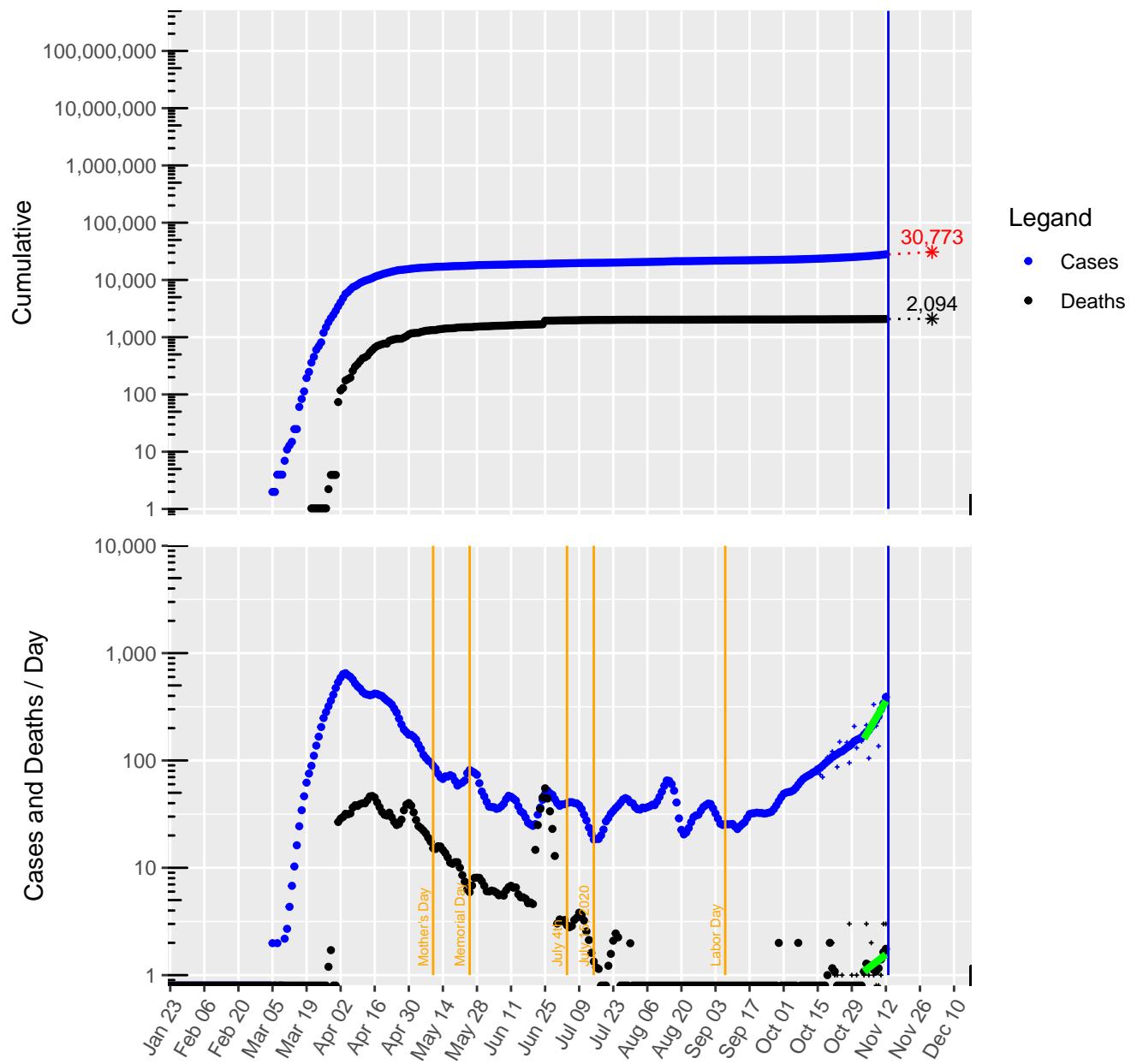
New York City projection as of 2020-11-13



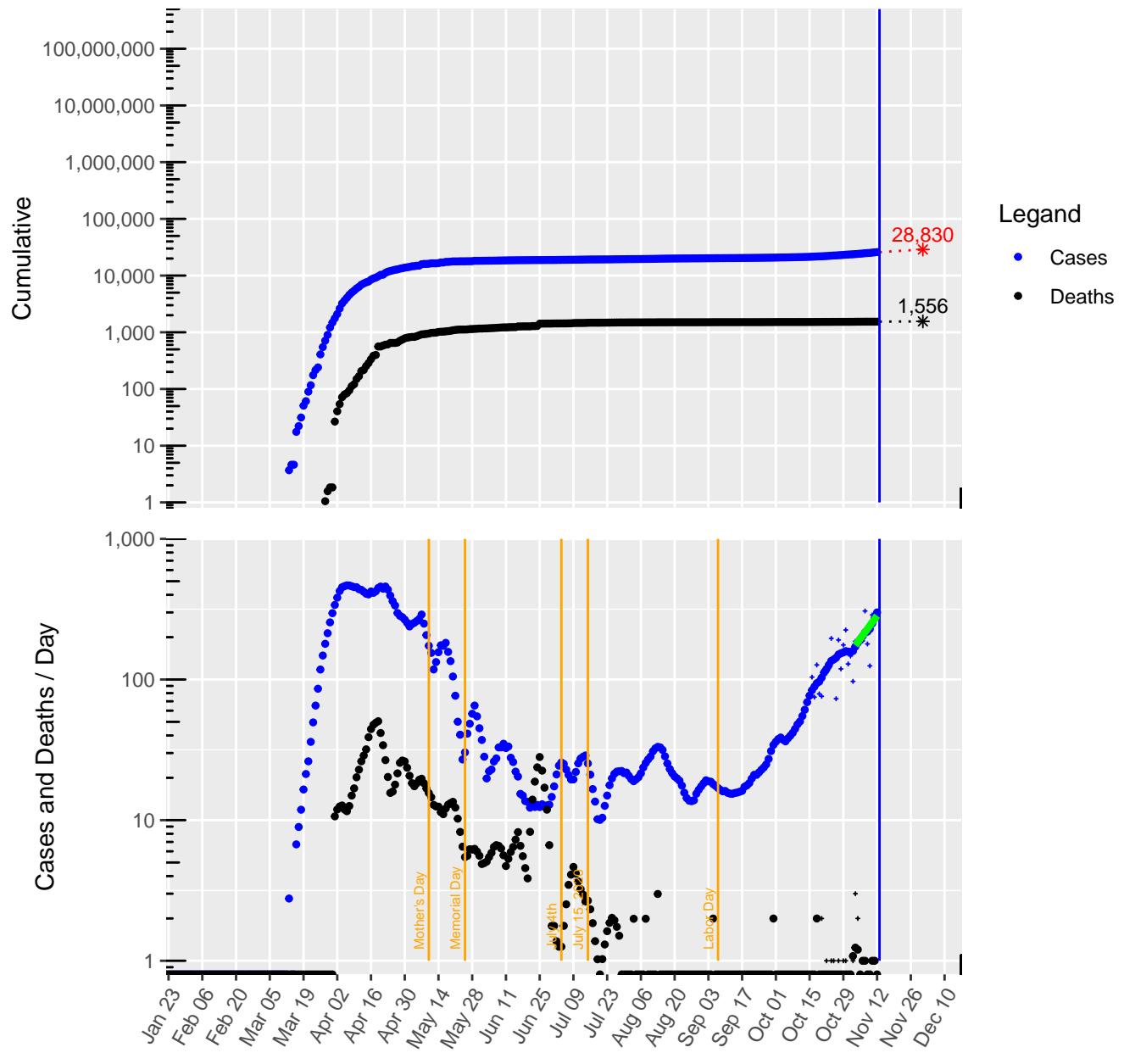
Westchester County, NY projection as of 2020-11-13



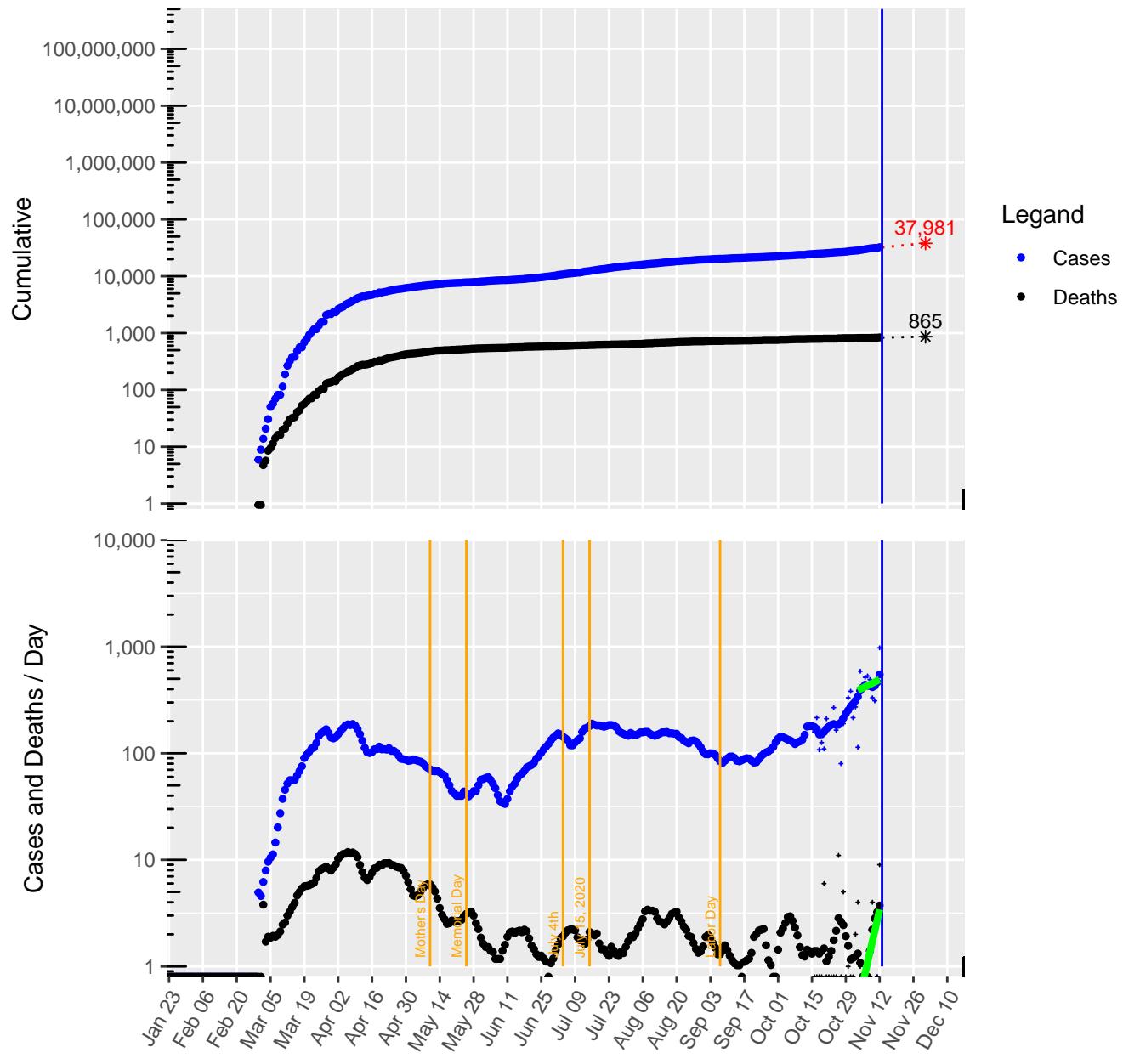
Bergen County, NJ projection as of 2020-11-13



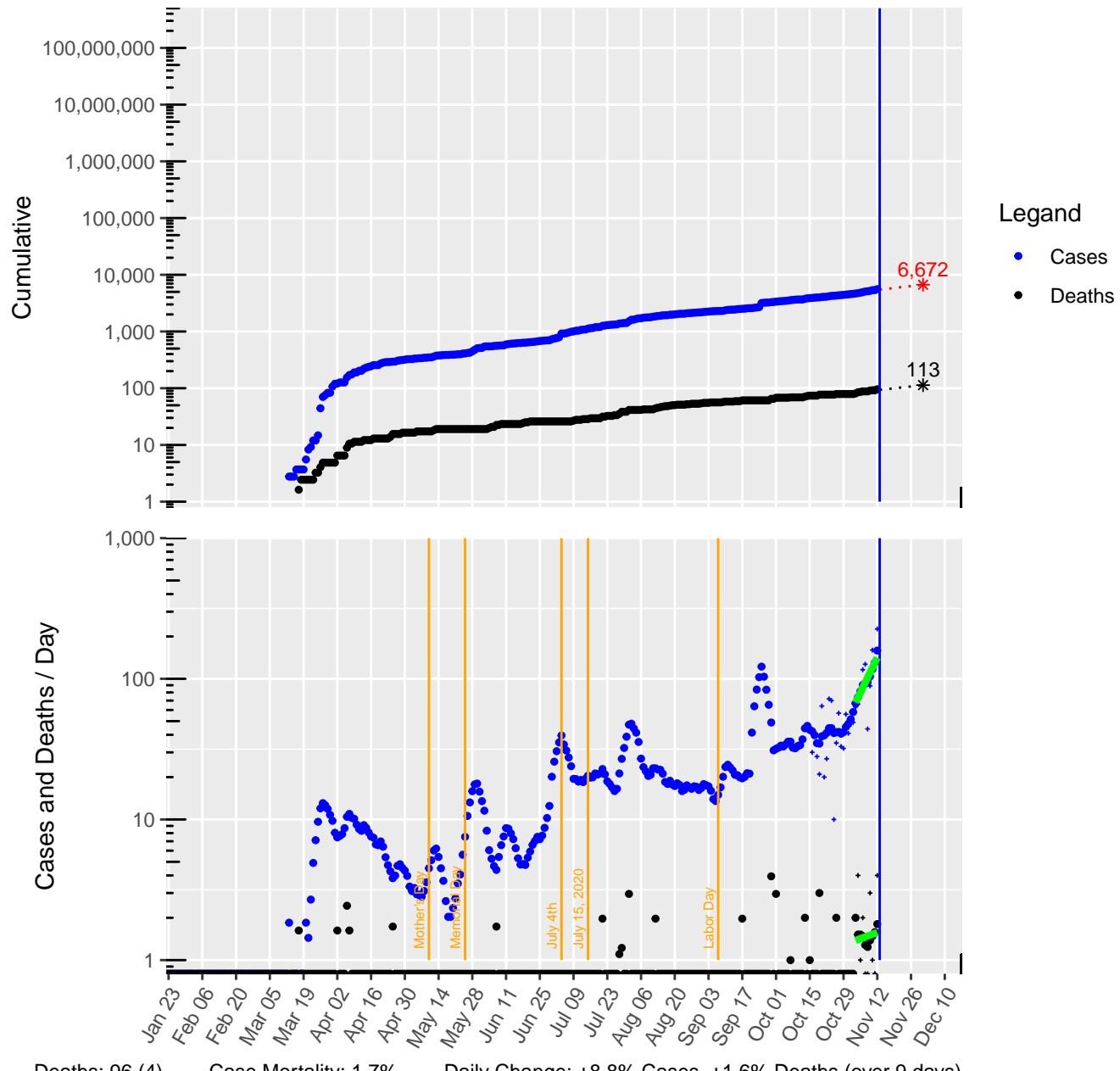
Hudson County, NJ projection as of 2020-11-13



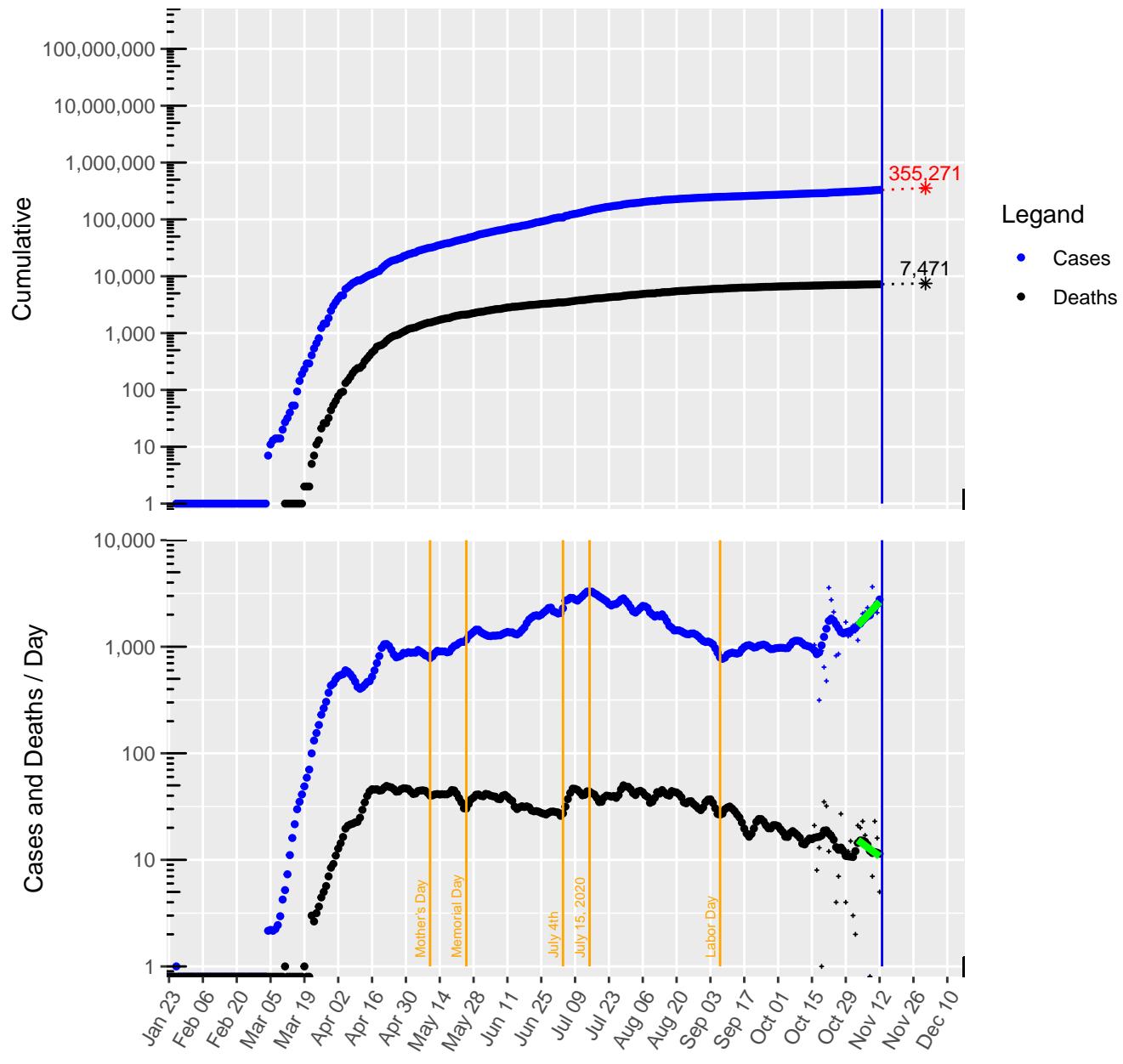
King County (Seattle) projection as of 2020-11-13



Clark County, Washington projection as of 2020-11-13

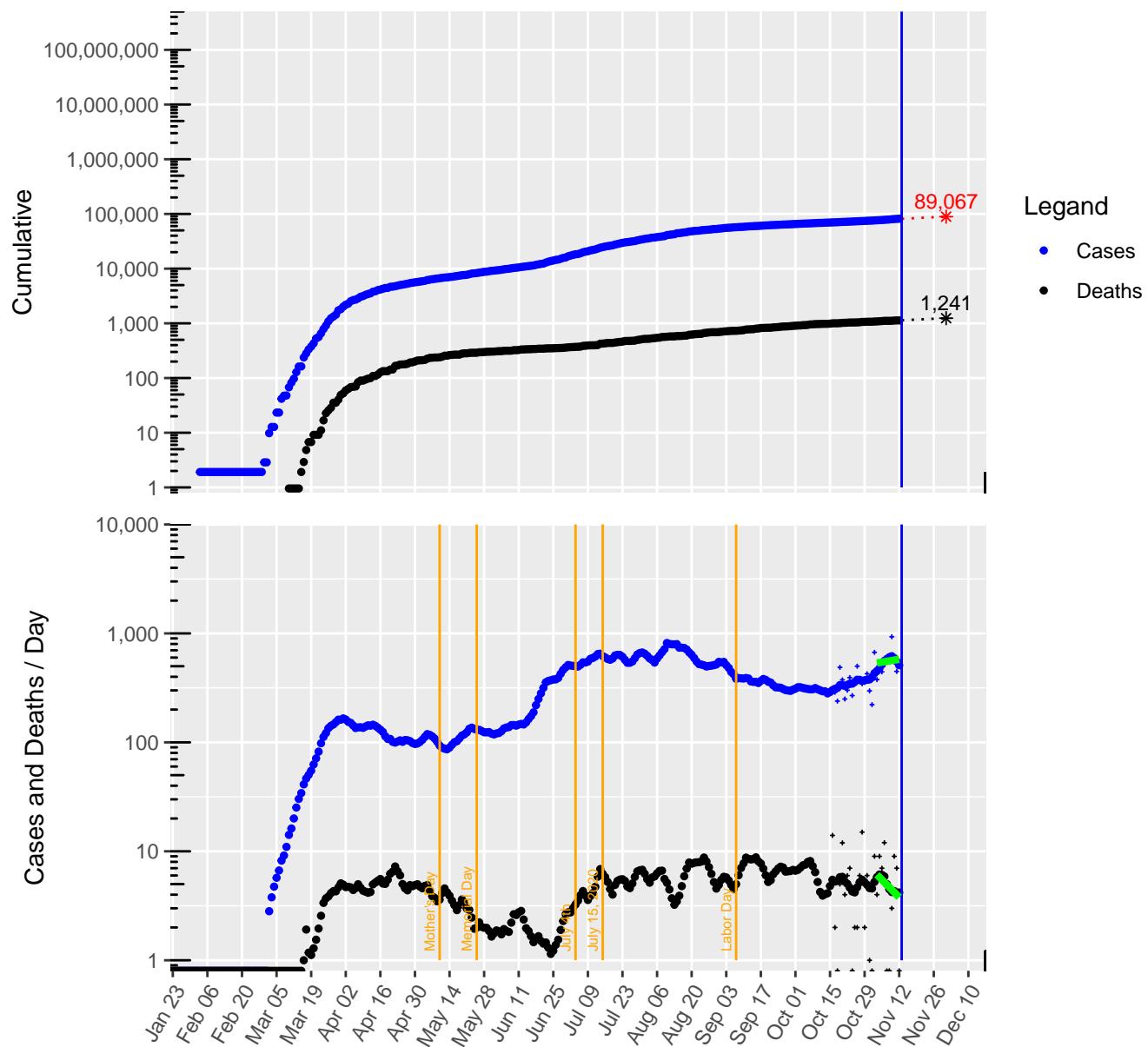


Los Angeles projection as of 2020-11-13

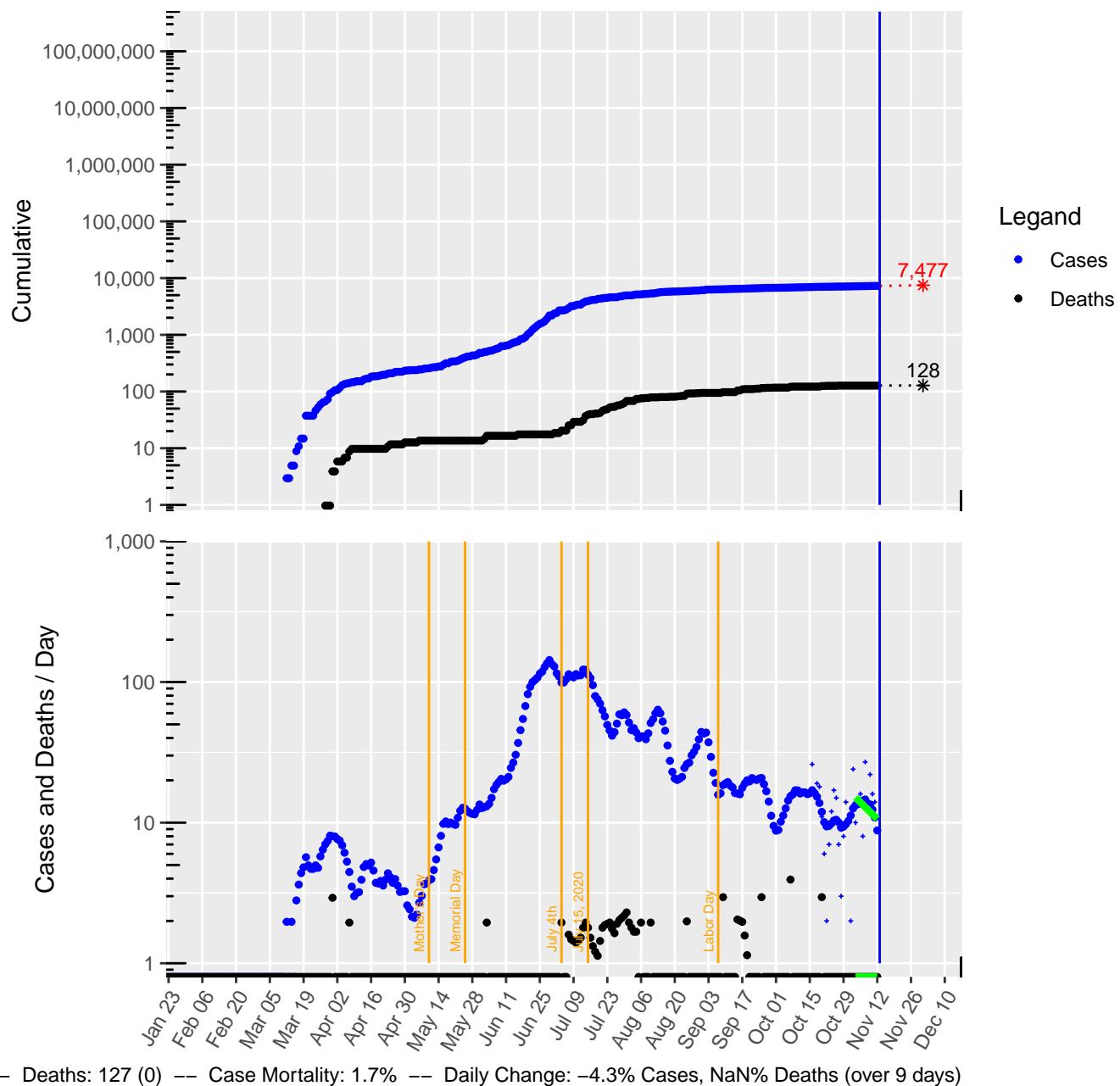


Bay Area projection as of 2020-11-13

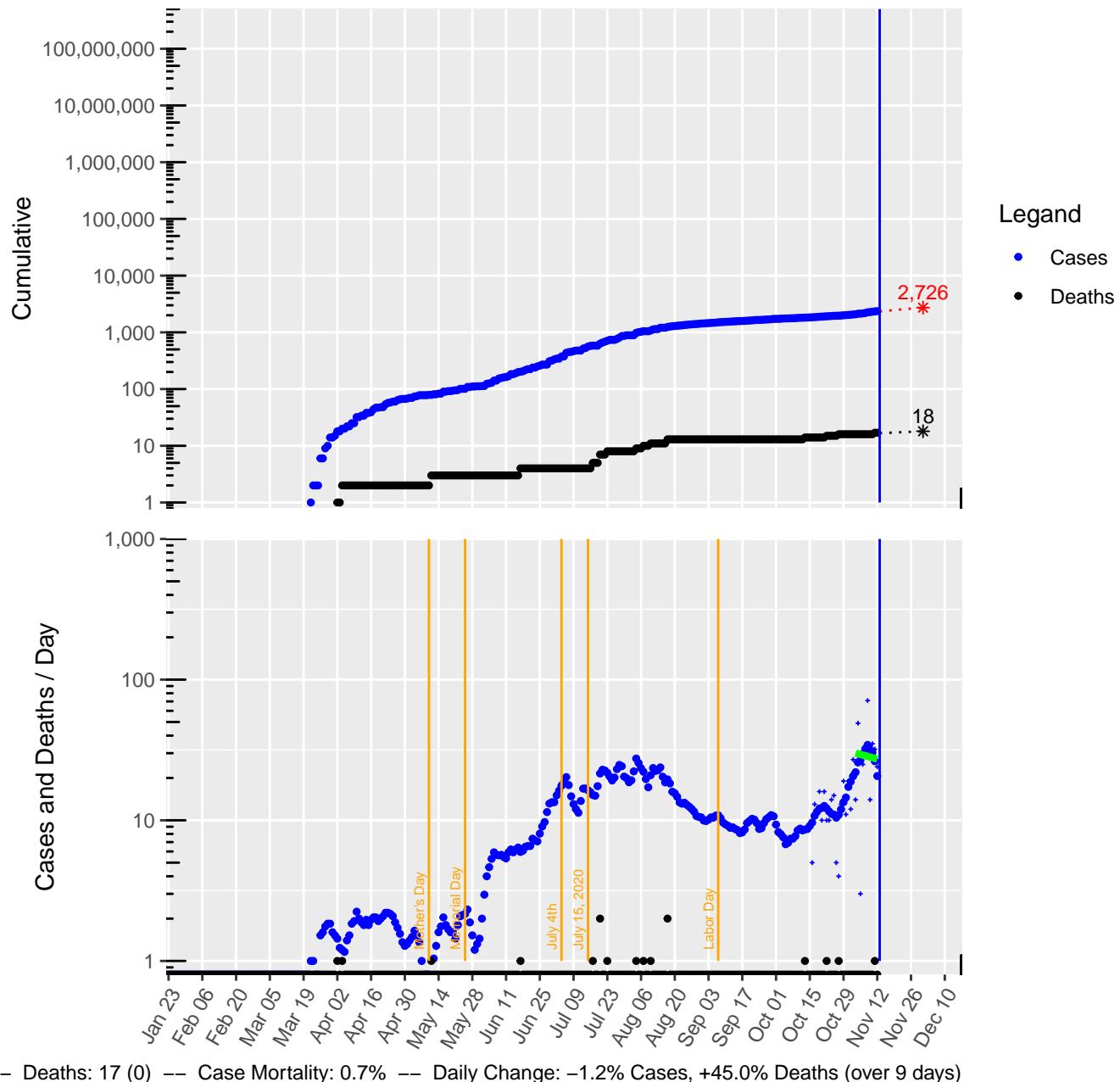
Marin, Napa, San Mateo, San Francisco, Santa Clara, Solano, and Sonoma Counties



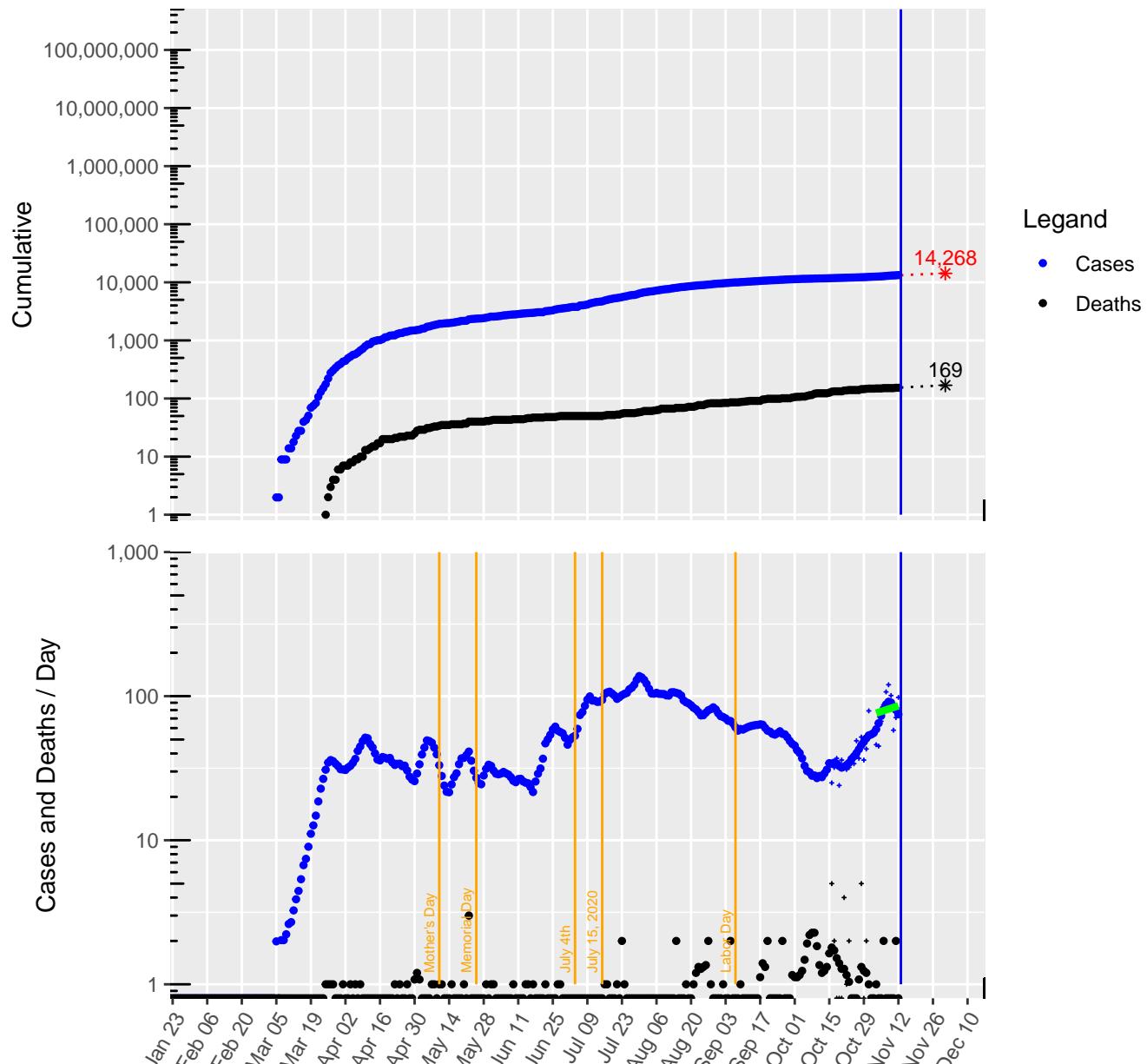
Marin County, California projection as of 2020-11-13



Napa County, California projection as of 2020-11-13

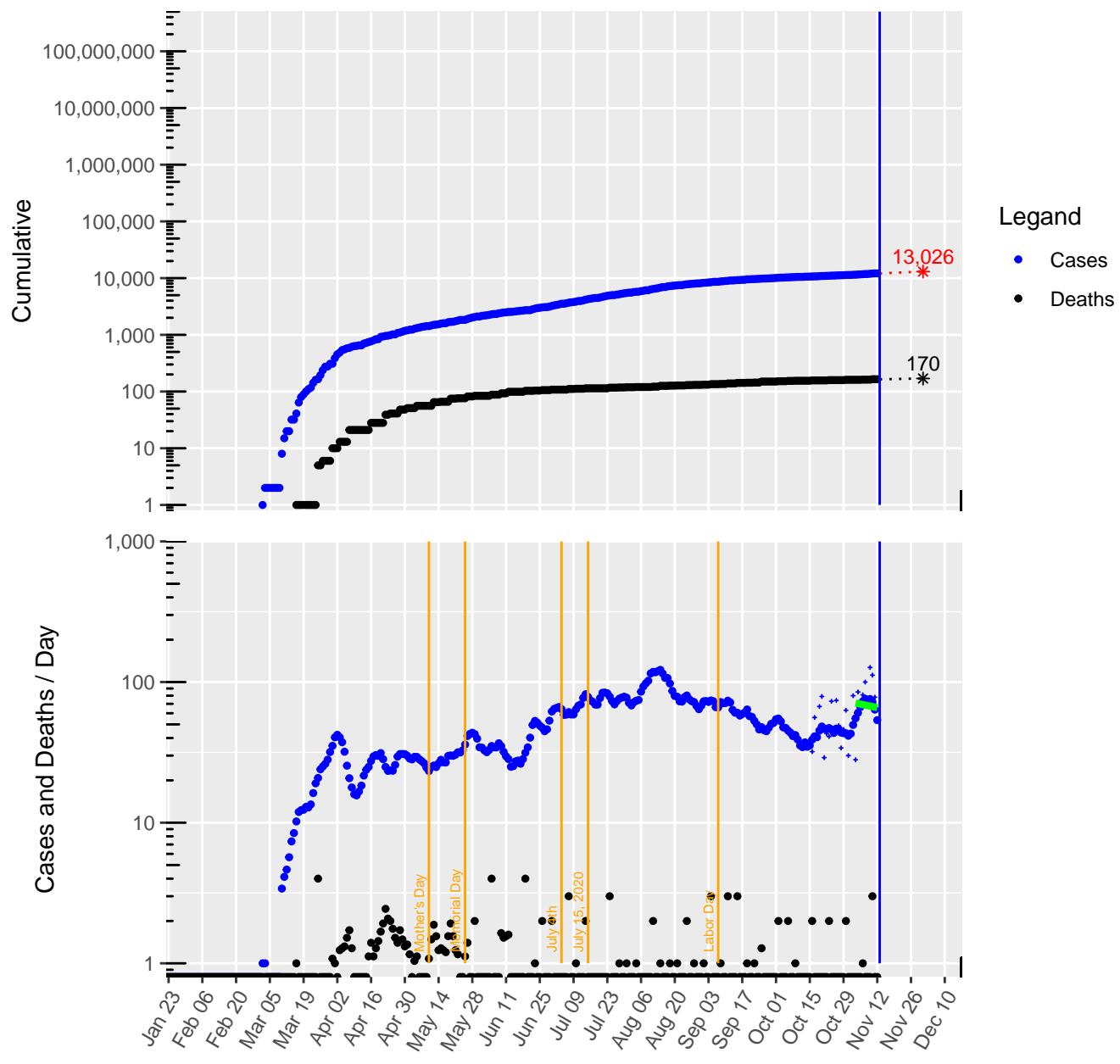


San Francisco projection as of 2020-11-13

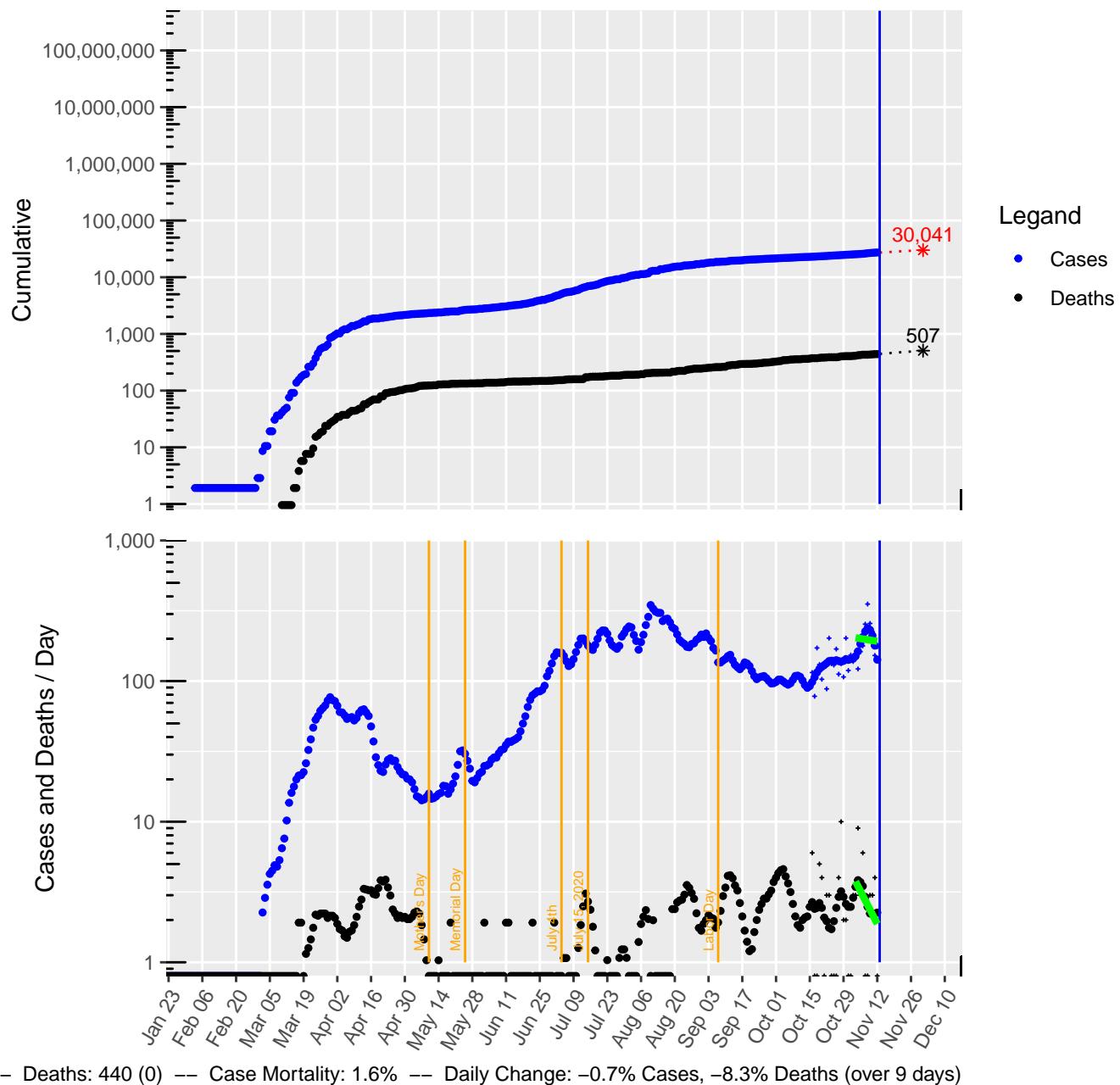


— Deaths: 153 (0) — Case Mortality: 1.1% — Daily Change: +1.5% Cases, +7.5% Deaths (over 9 days)

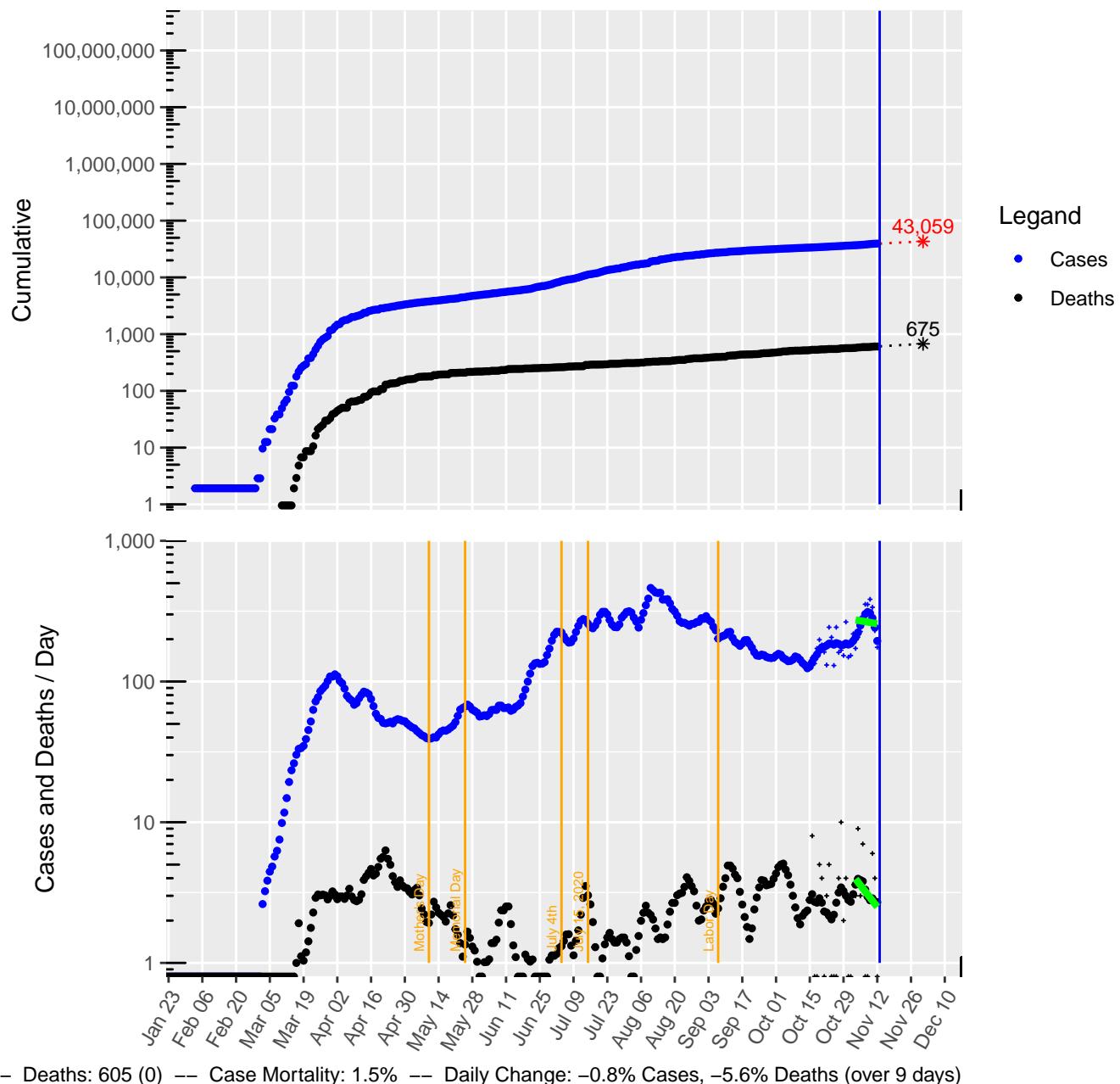
San Mateo County, California projection as of 2020-11-13



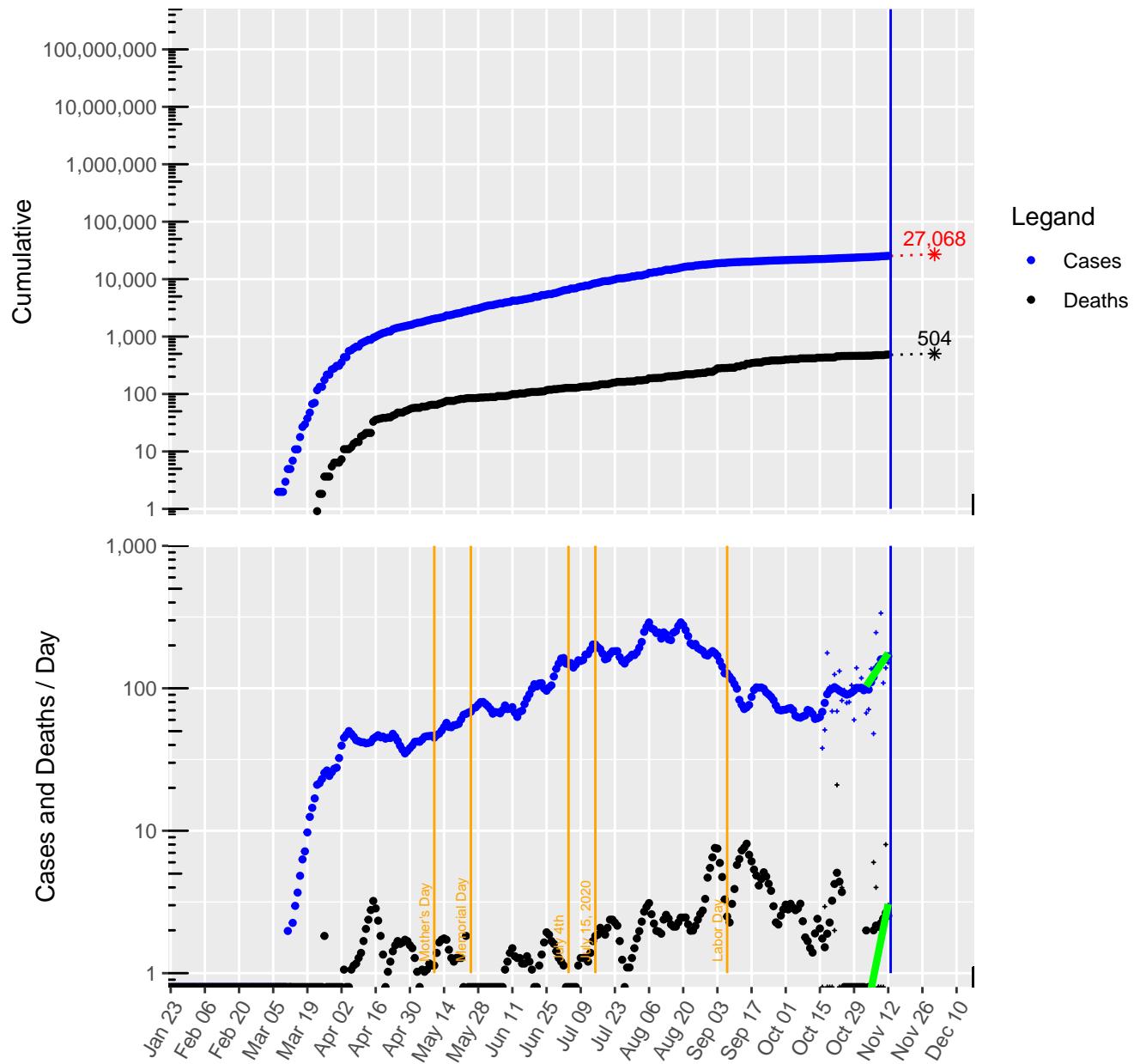
Santa Clara County, California projection as of 2020-11-13



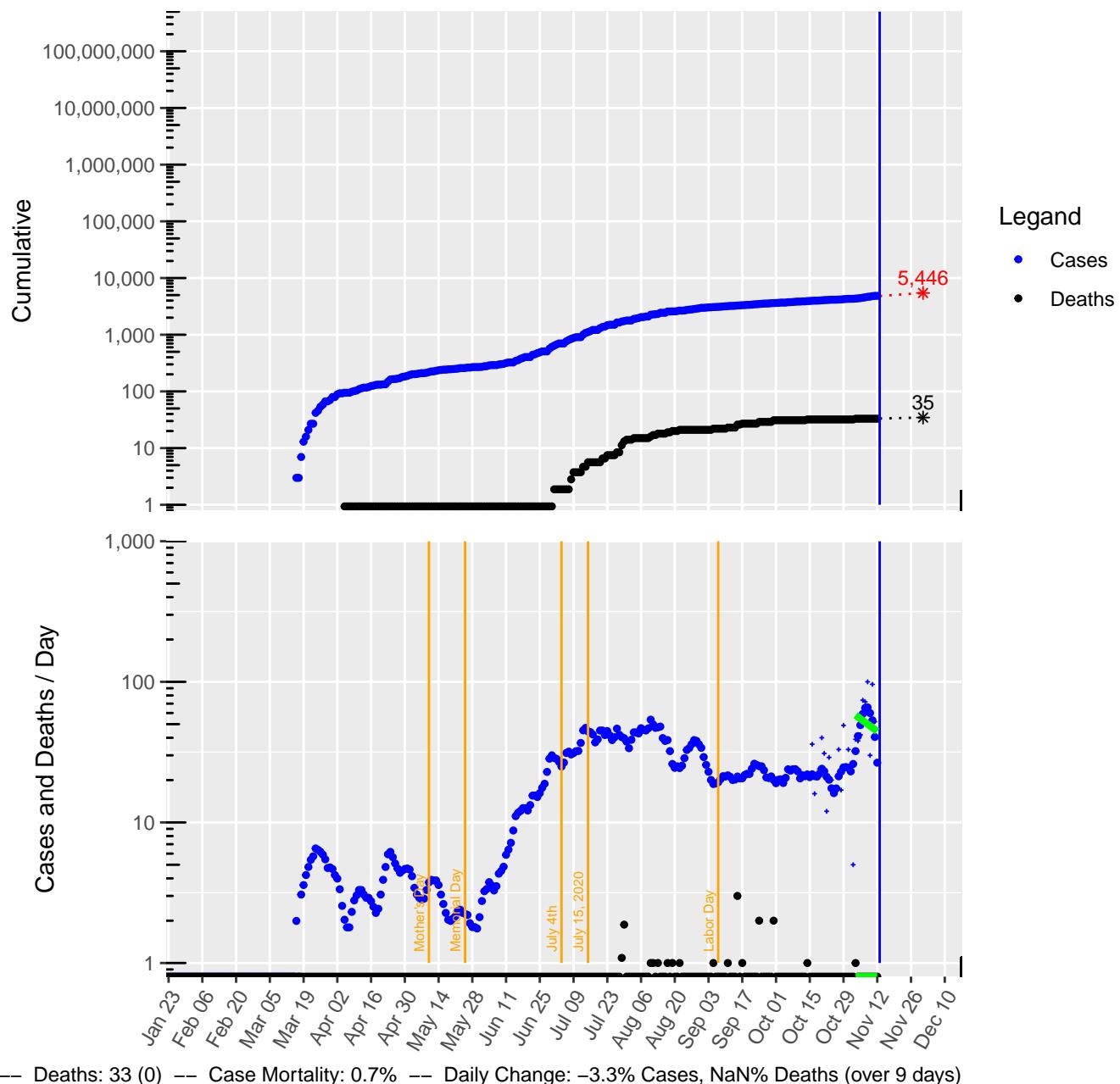
Santa Clara and San Mateo Counties projection as of 2020-11-13



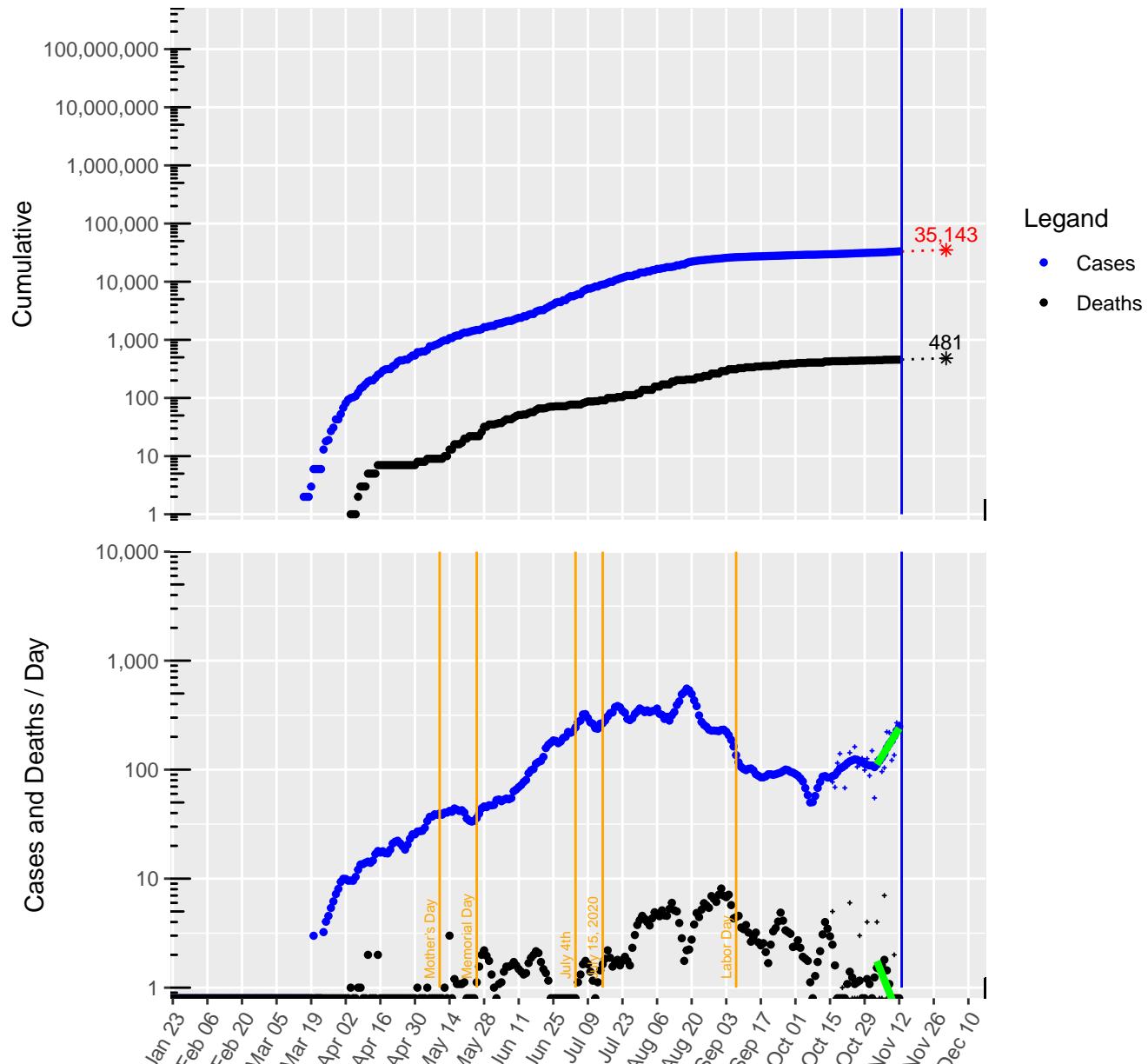
Alameda County, California projection as of 2020-11-13



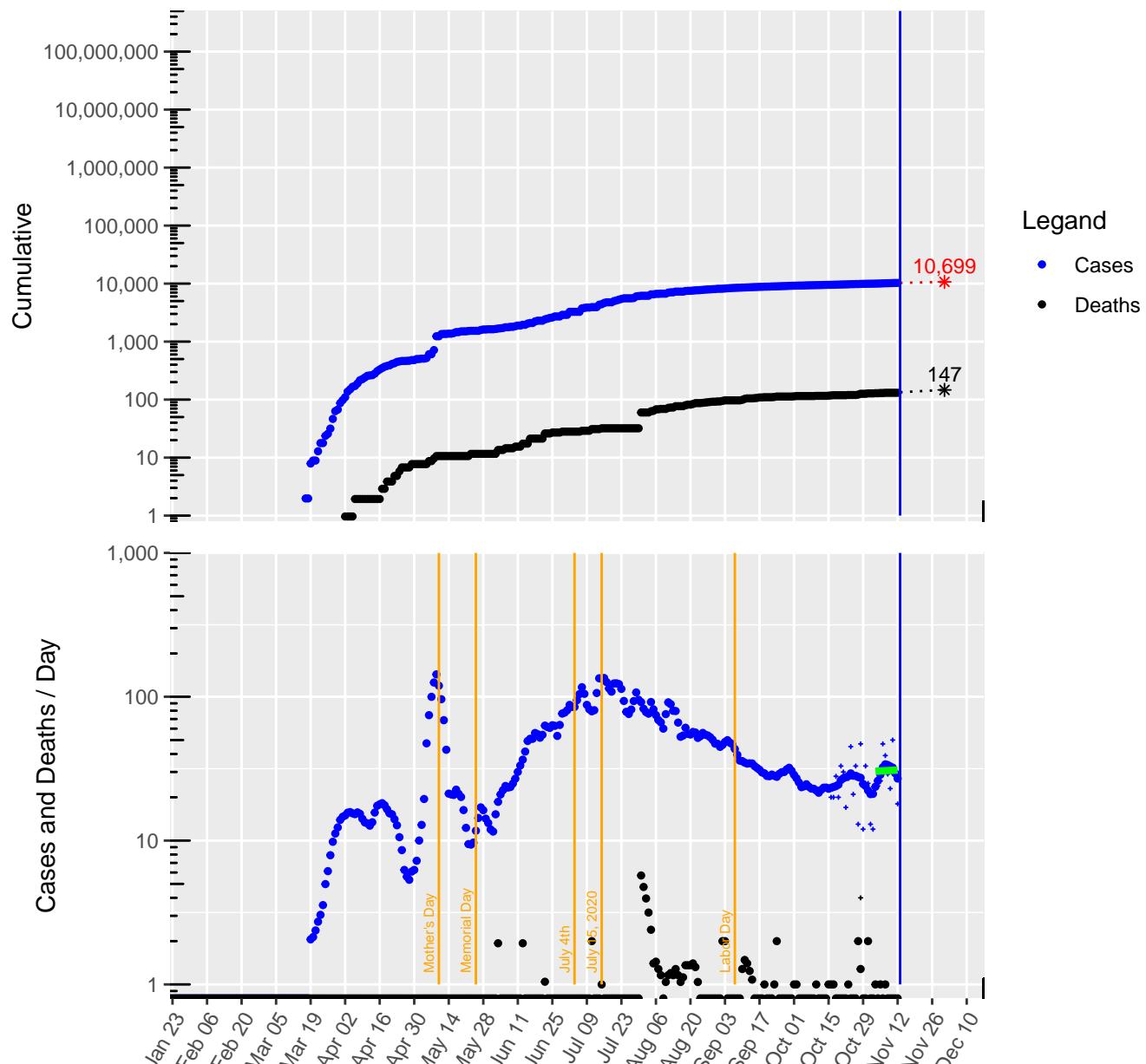
San Luis Obispo, California projection as of 2020-11-13



Fresno, California projection as of 2020-11-13

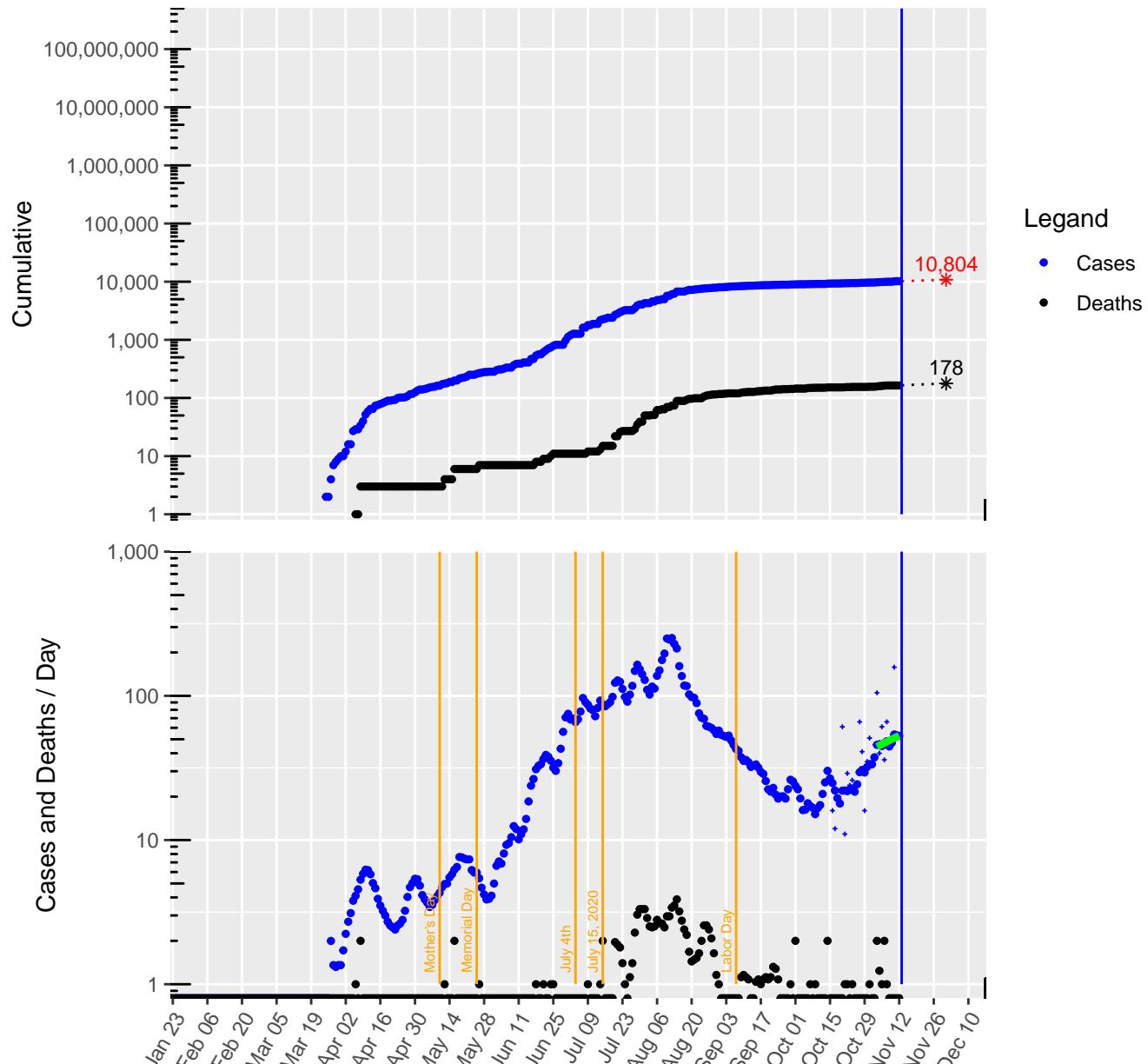


Santa Barbara County, California projection as of 2020-11-13



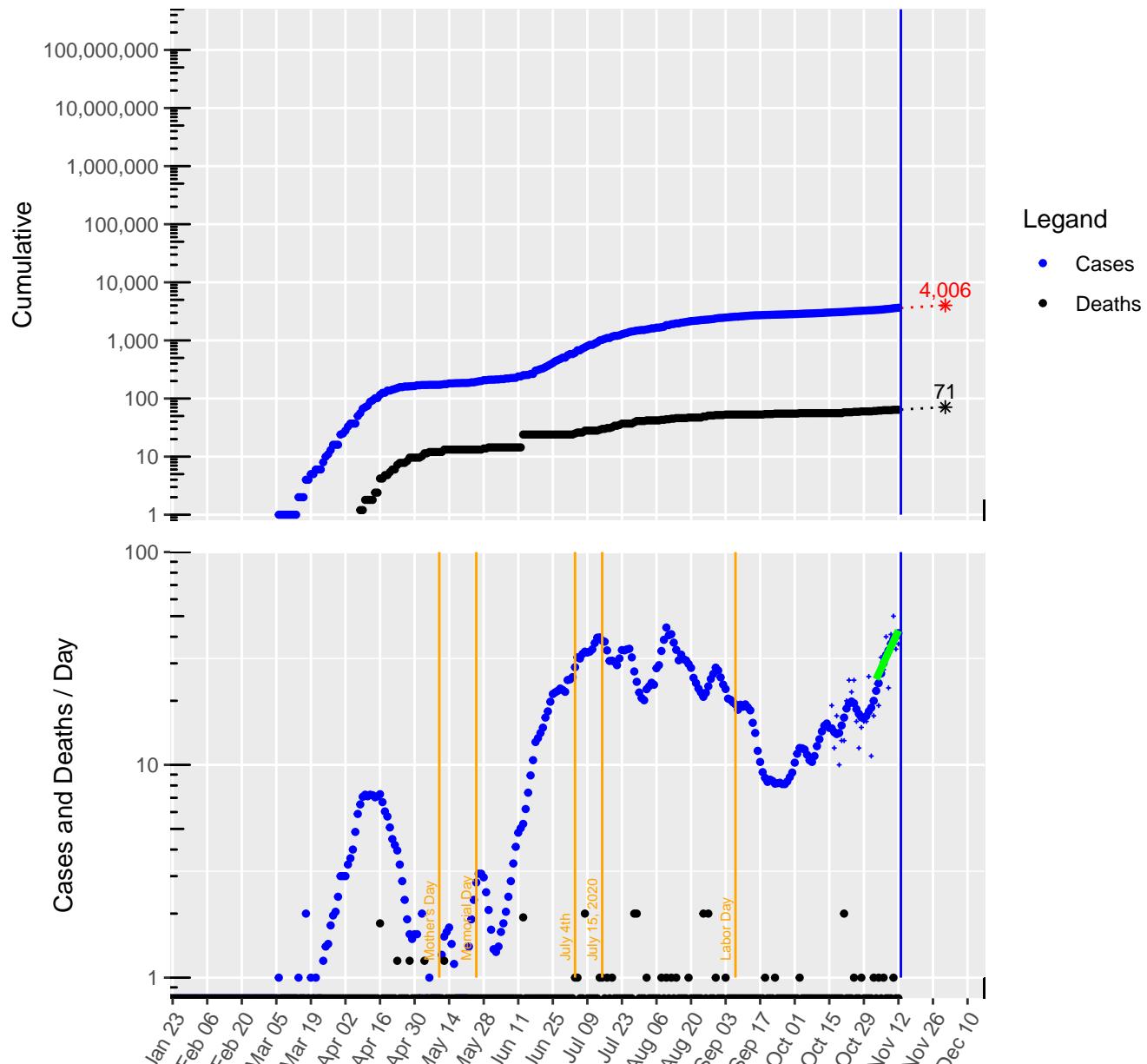
Deaths: 131 (0) — Case Mortality: 1.3% — Daily Change: +0.2% Cases, -30.0% Deaths (over 9 days)

Merced County, California projection as of 2020-11-13



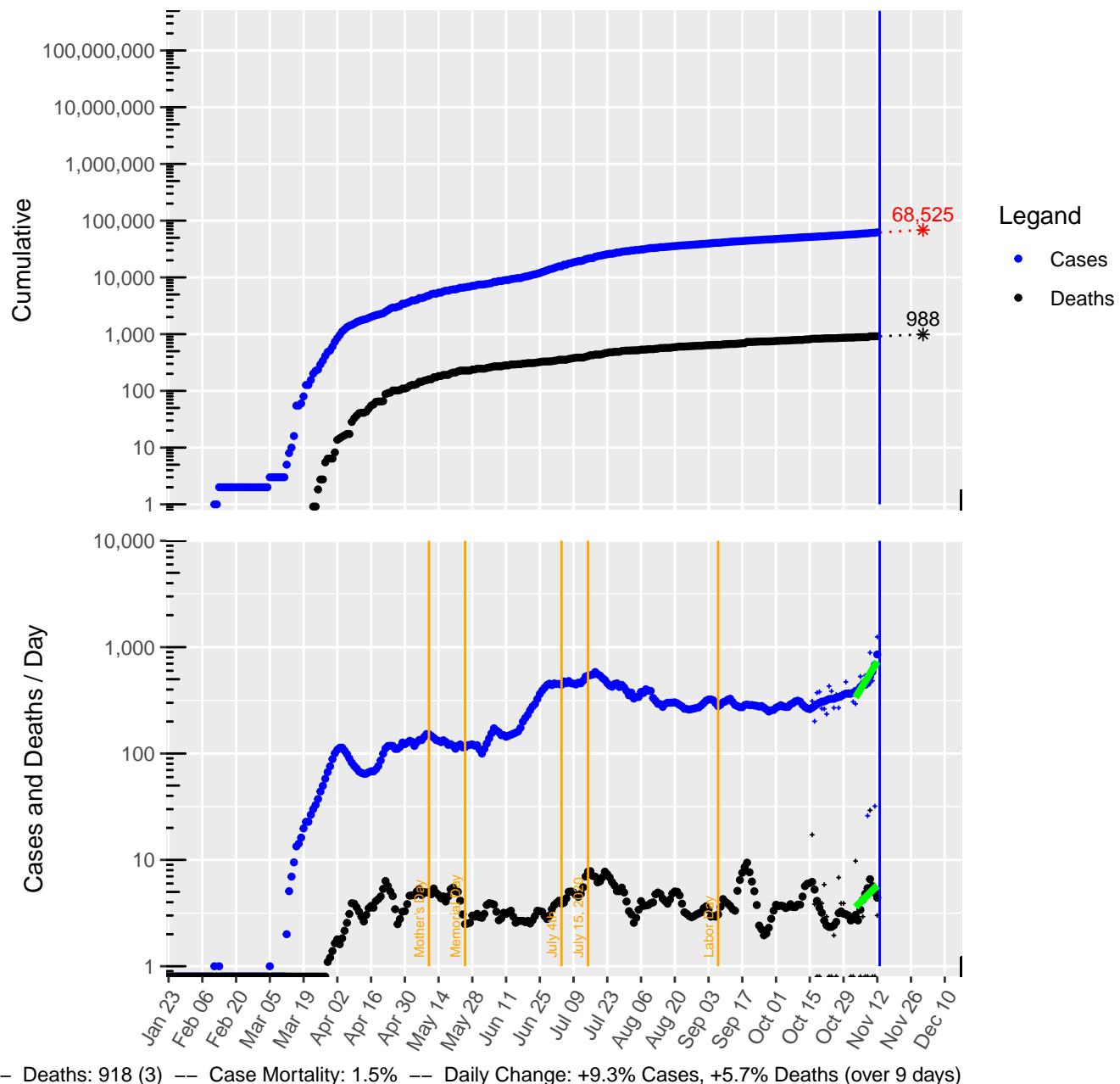
Deaths: 164 (0) — Case Mortality: 1.6% — Daily Change: +2.2% Cases, -37.1% Deaths (over 9 days)

Yolo County, California projection as of 2020-11-13

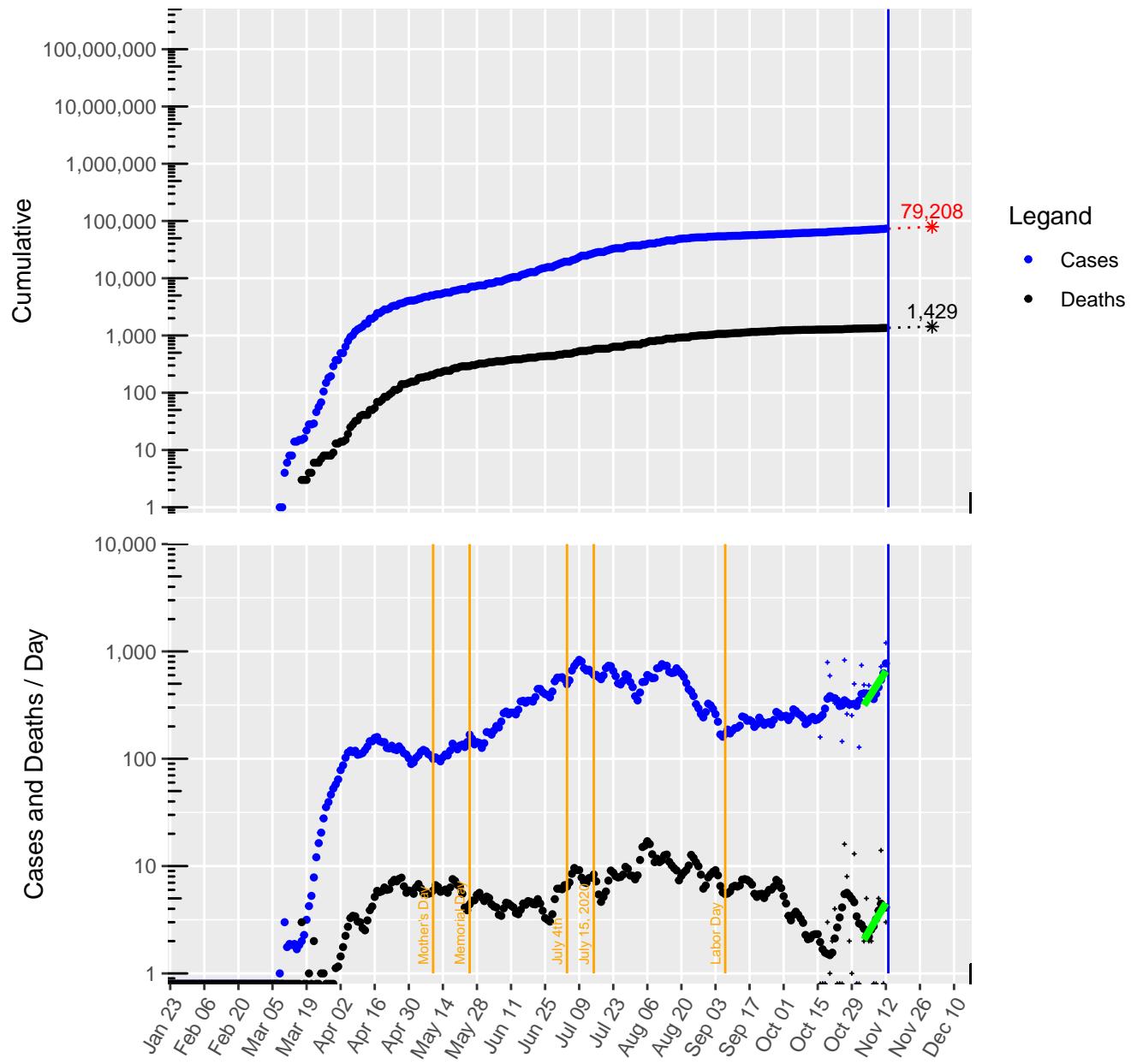


— Deaths: 64 (0) — Case Mortality: 1.8% — Daily Change: +6.4% Cases, -20.0% Deaths (over 9 days)

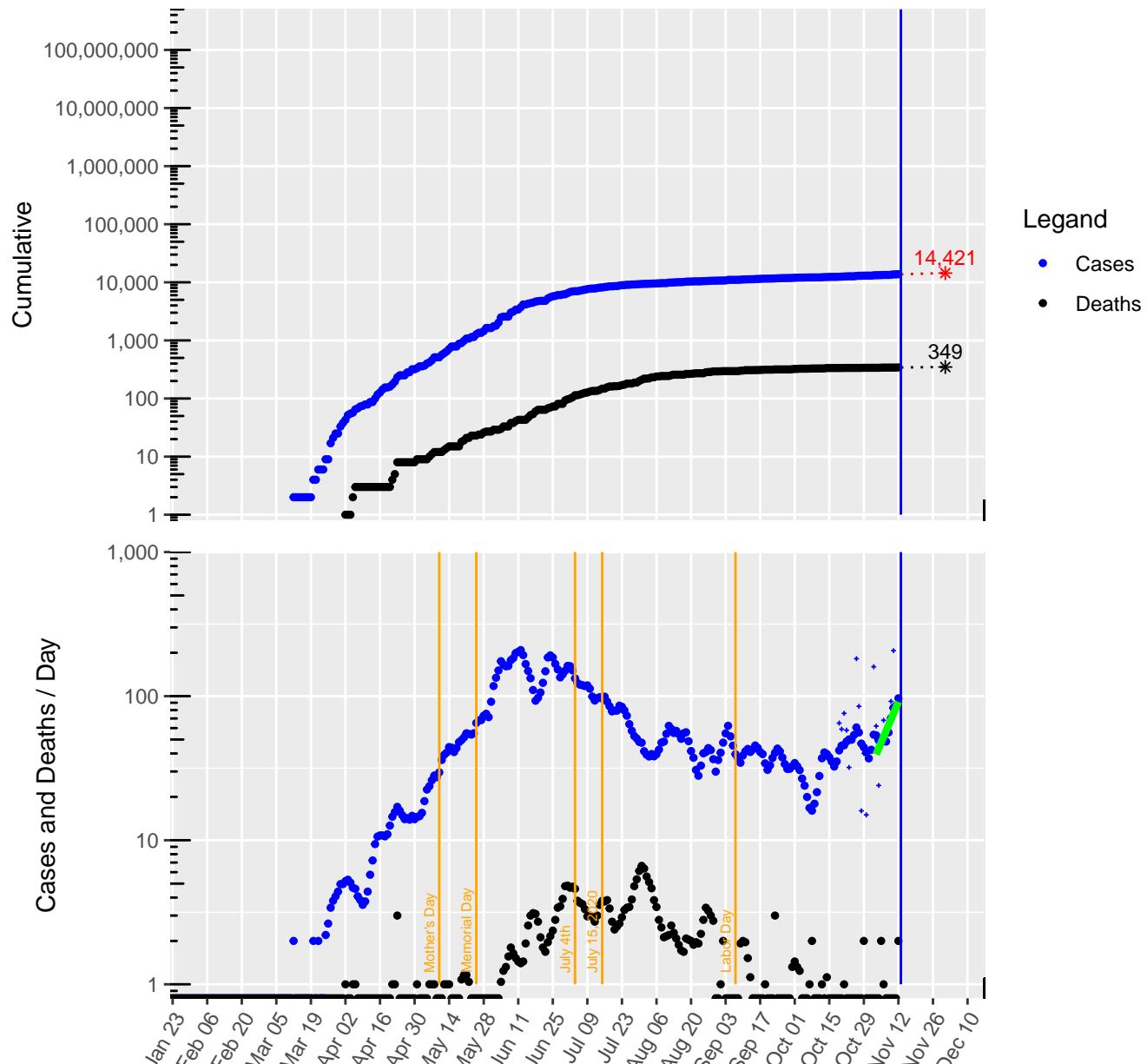
San Diego County projection as of 2020-11-13



Riverside County projection as of 2020-11-13

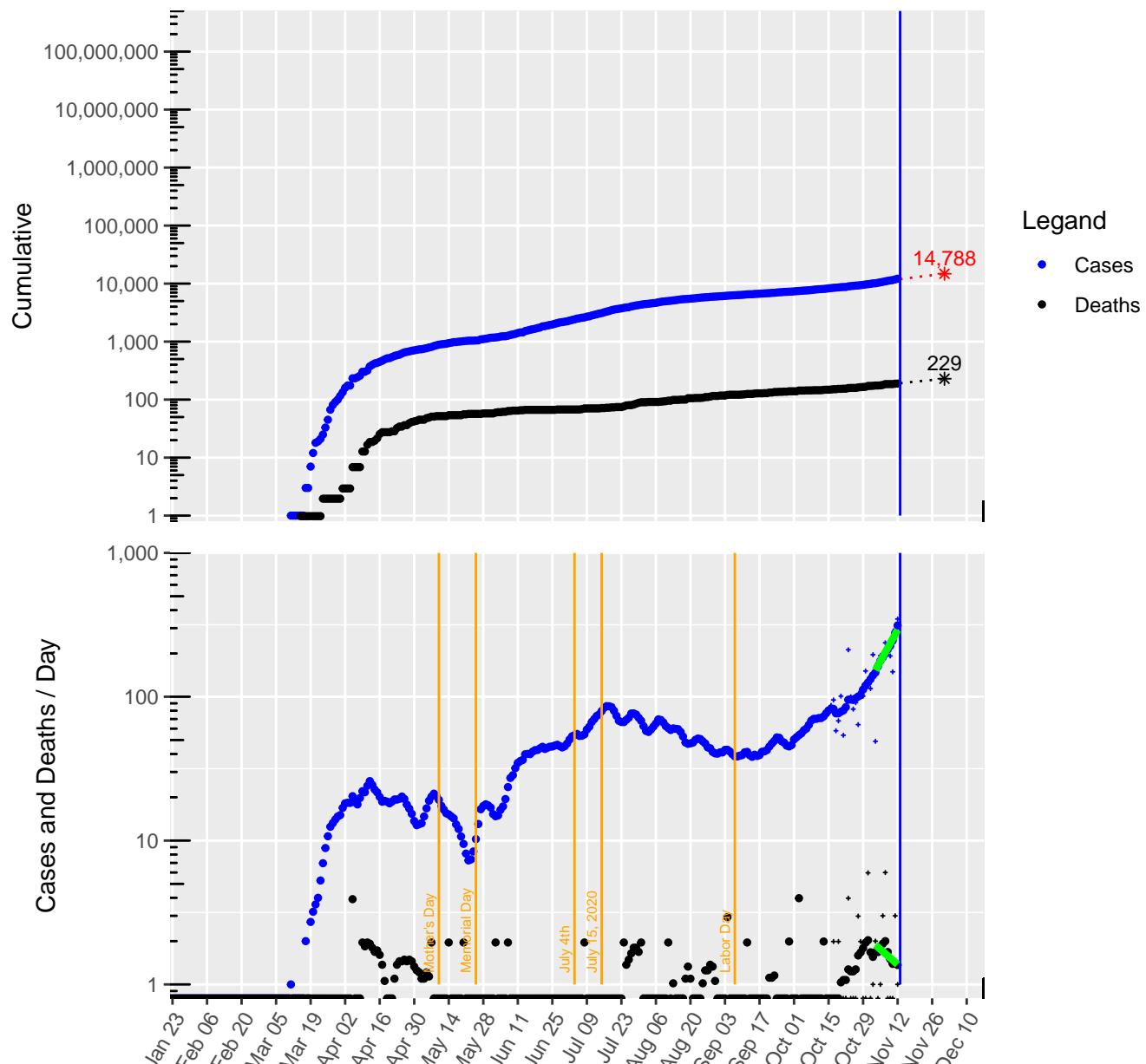


Imperial County projection as of 2020-11-13



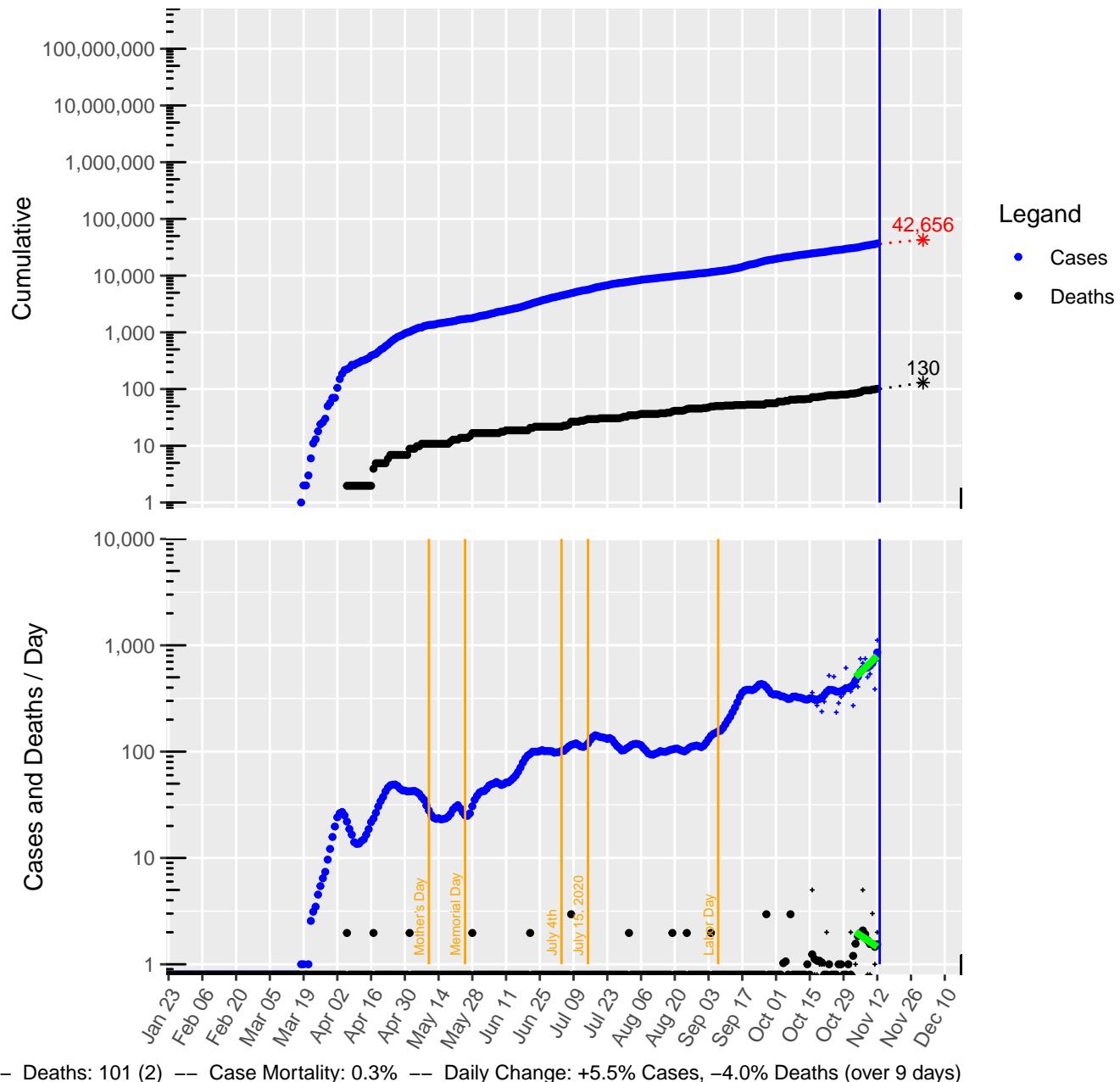
— Deaths: 343 (2) — Case Mortality: 2.5% — Daily Change: +9.9% Cases, +0.0% Deaths (over 9 days)

Multnomah County (Portland) projection as of 2020-11-13

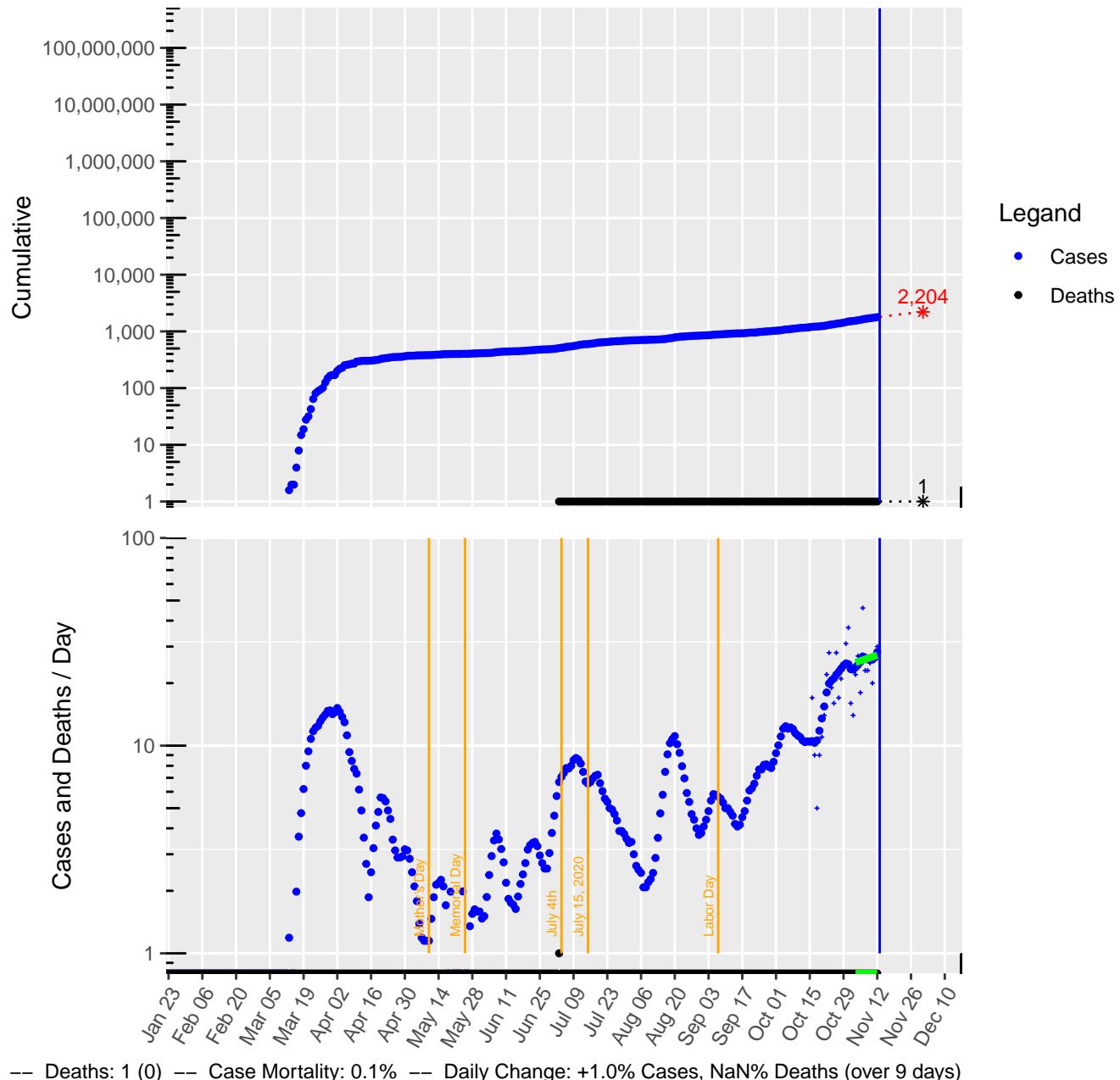


— Deaths: 189 (1) — Case Mortality: 1.6% — Daily Change: +7.8% Cases, -3.9% Deaths (over 9 days)

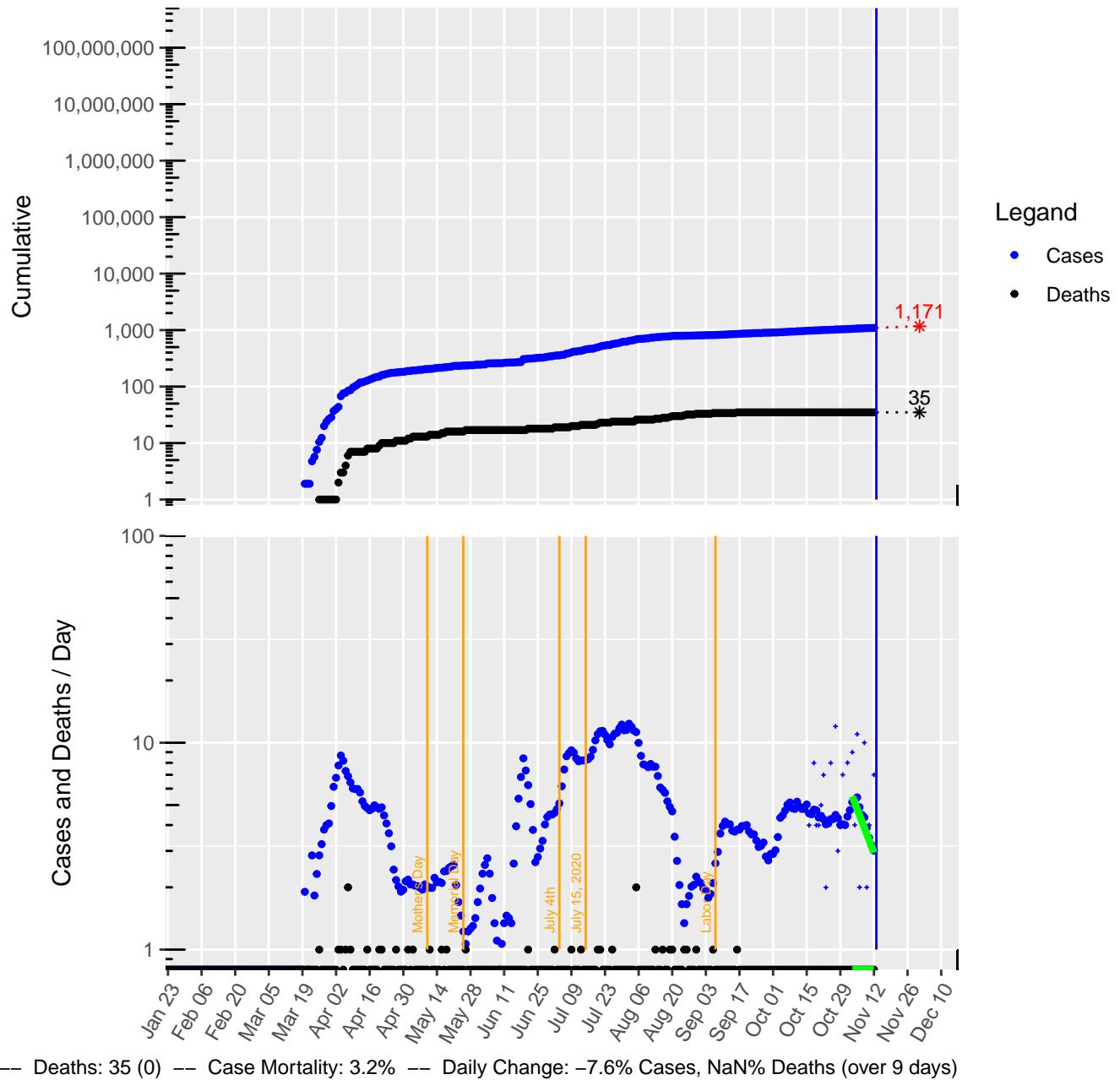
Utah County projection as of 2020-11-13



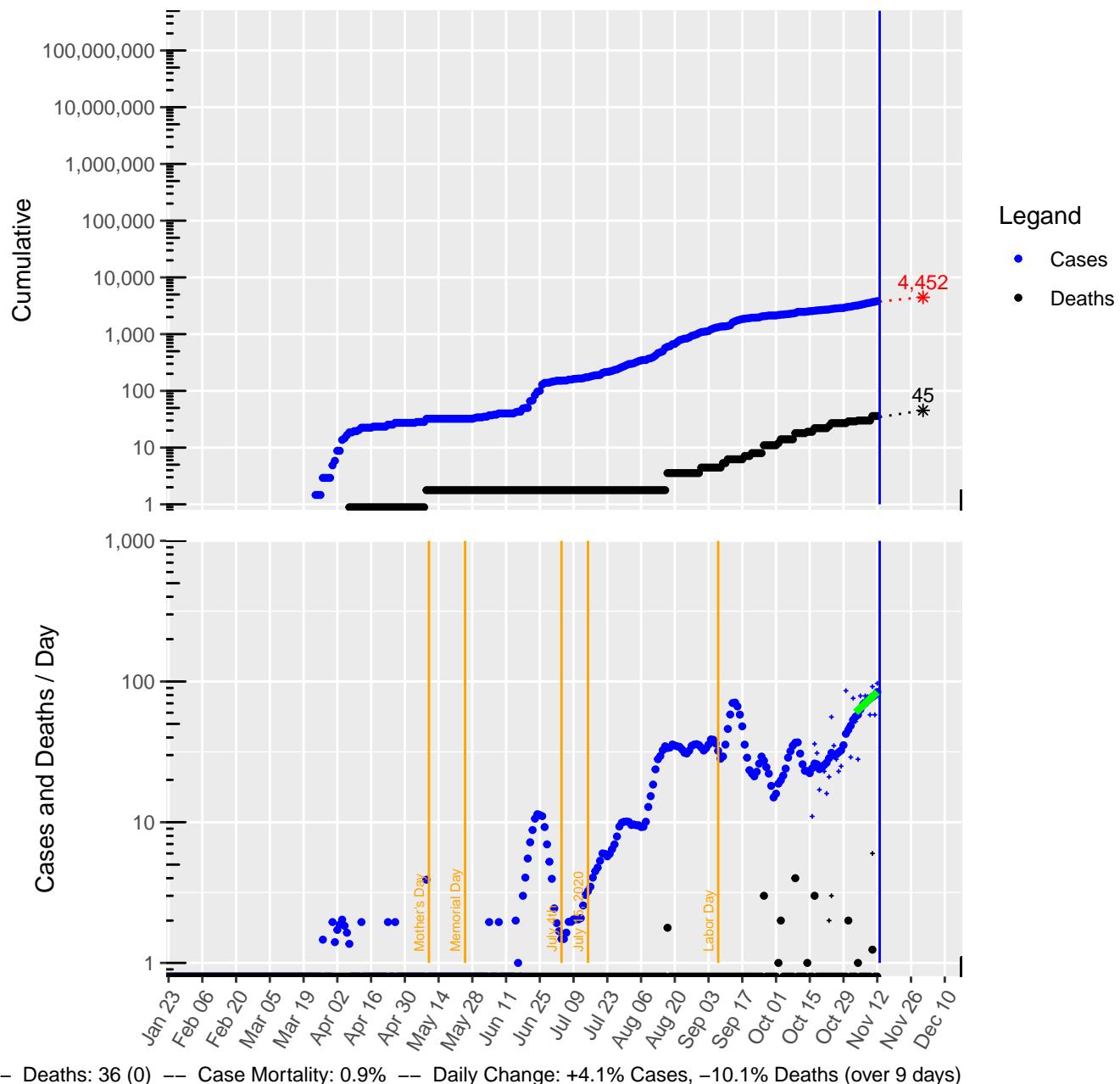
Summit County, Utah projection as of 2020-11-13



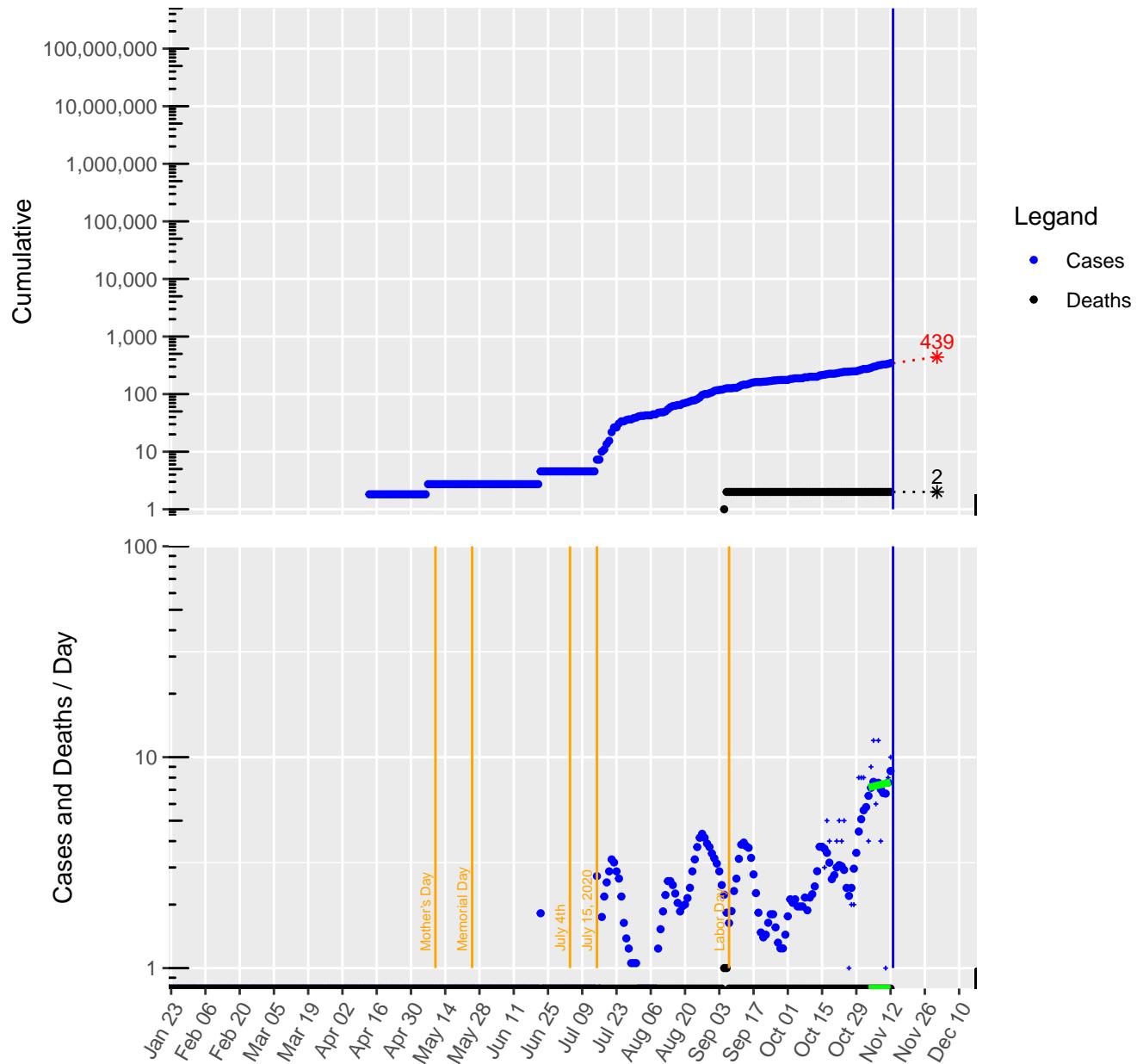
De Soto Parish, Louisiana projection as of 2020-11-13



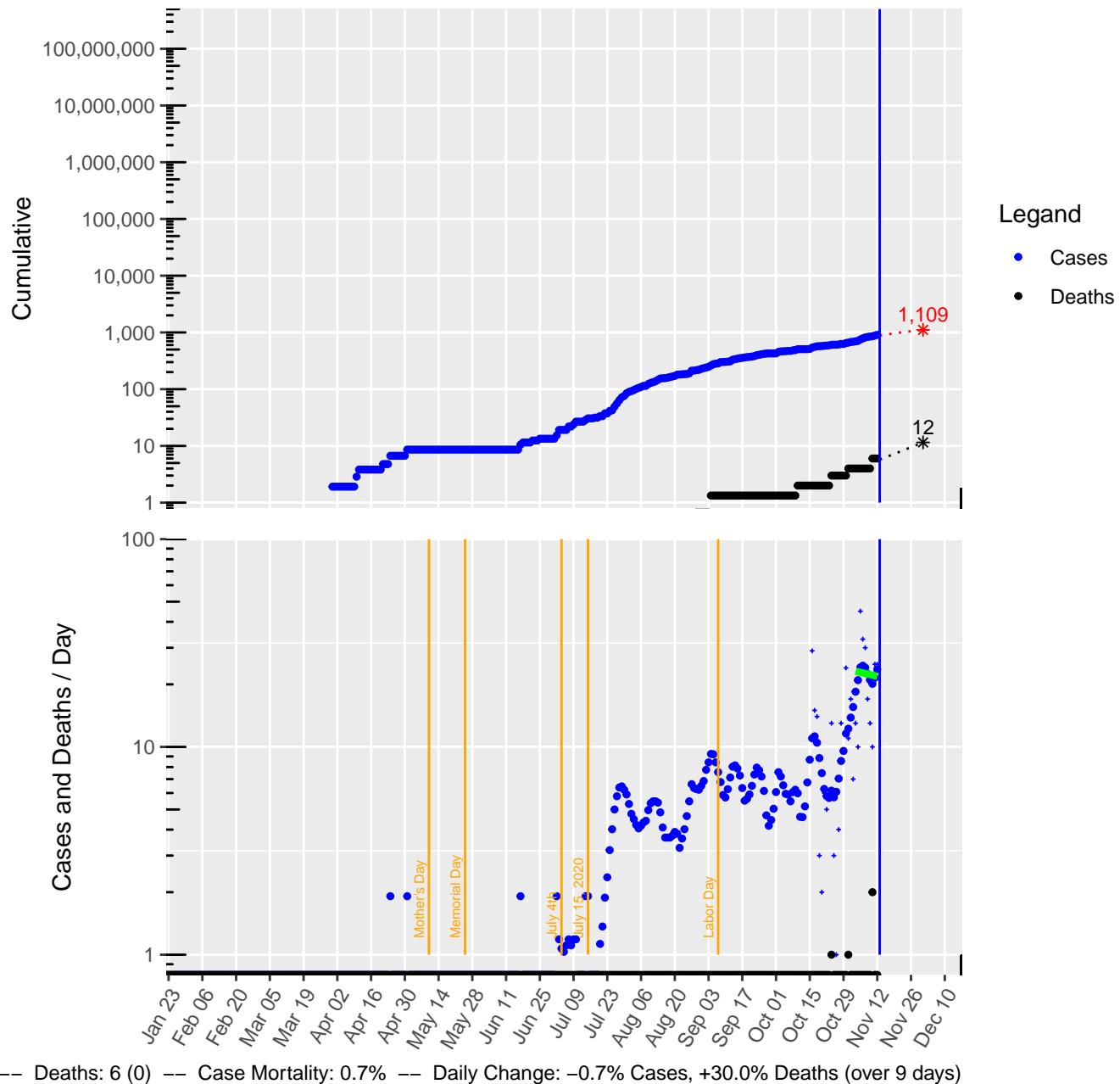
St. Francois County, Missouri projection as of 2020-11-13



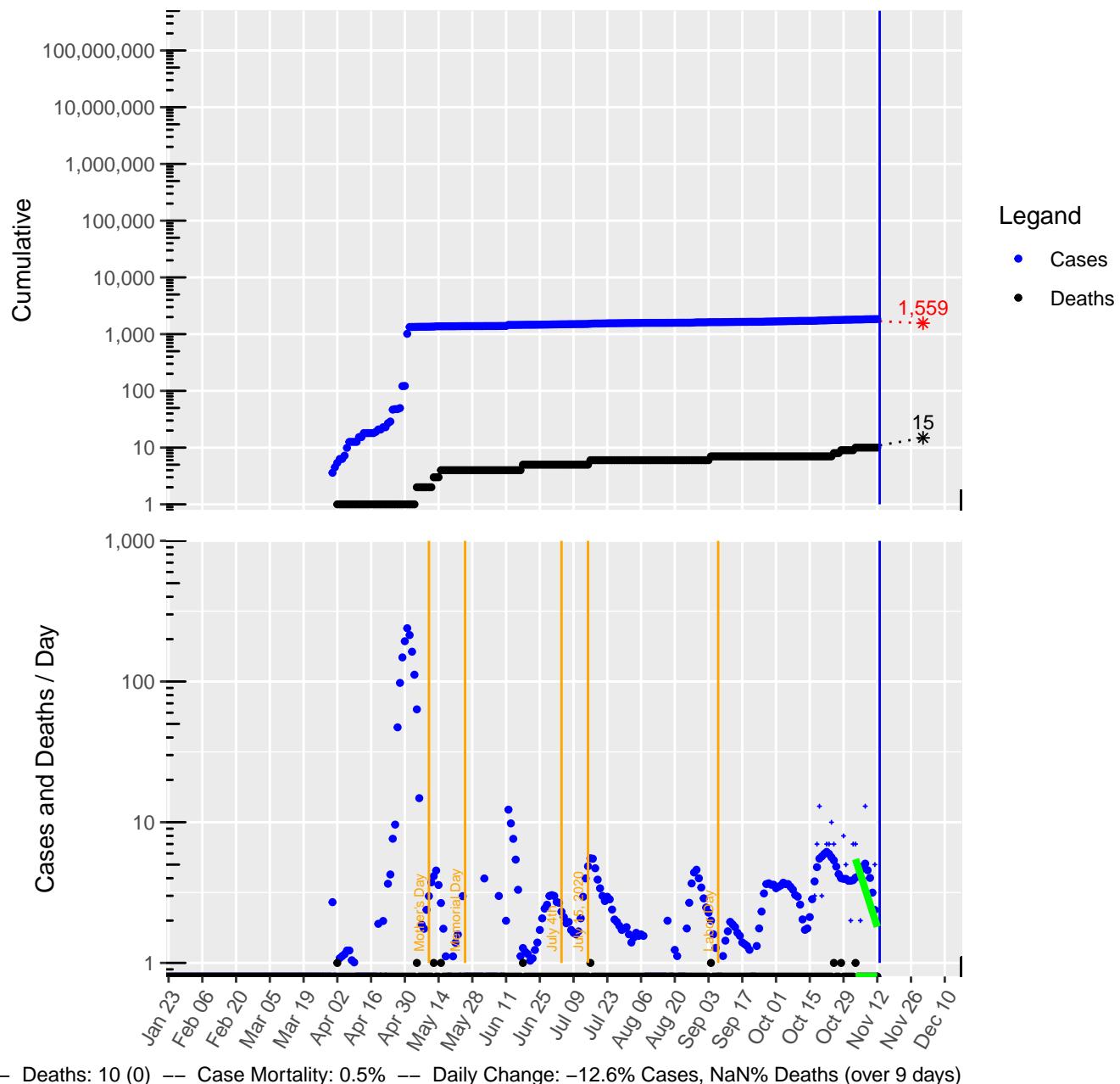
Howard County, Missouri projection as of 2020-11-13



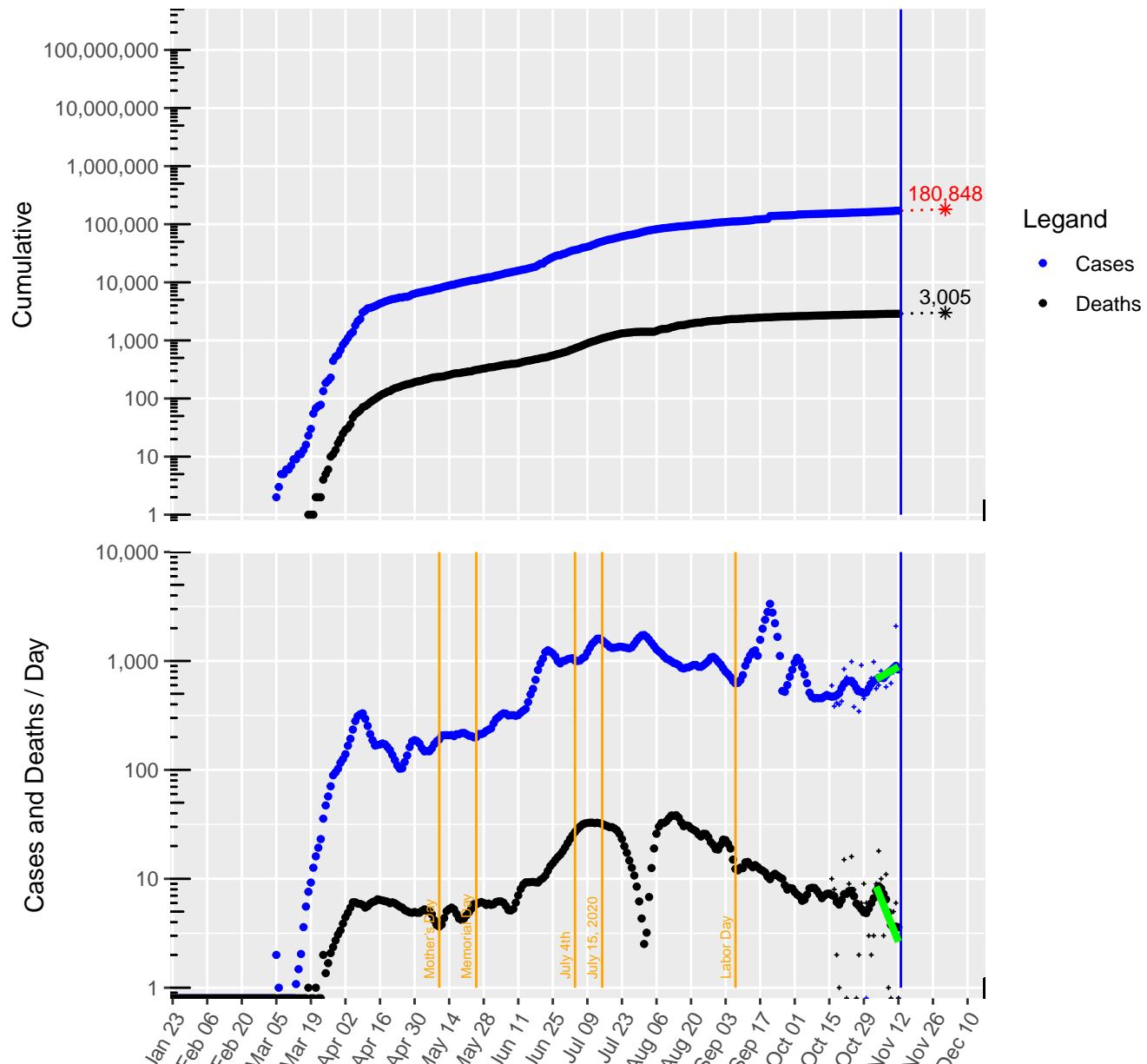
Cooper County, Missouri projection as of 2020-11-13



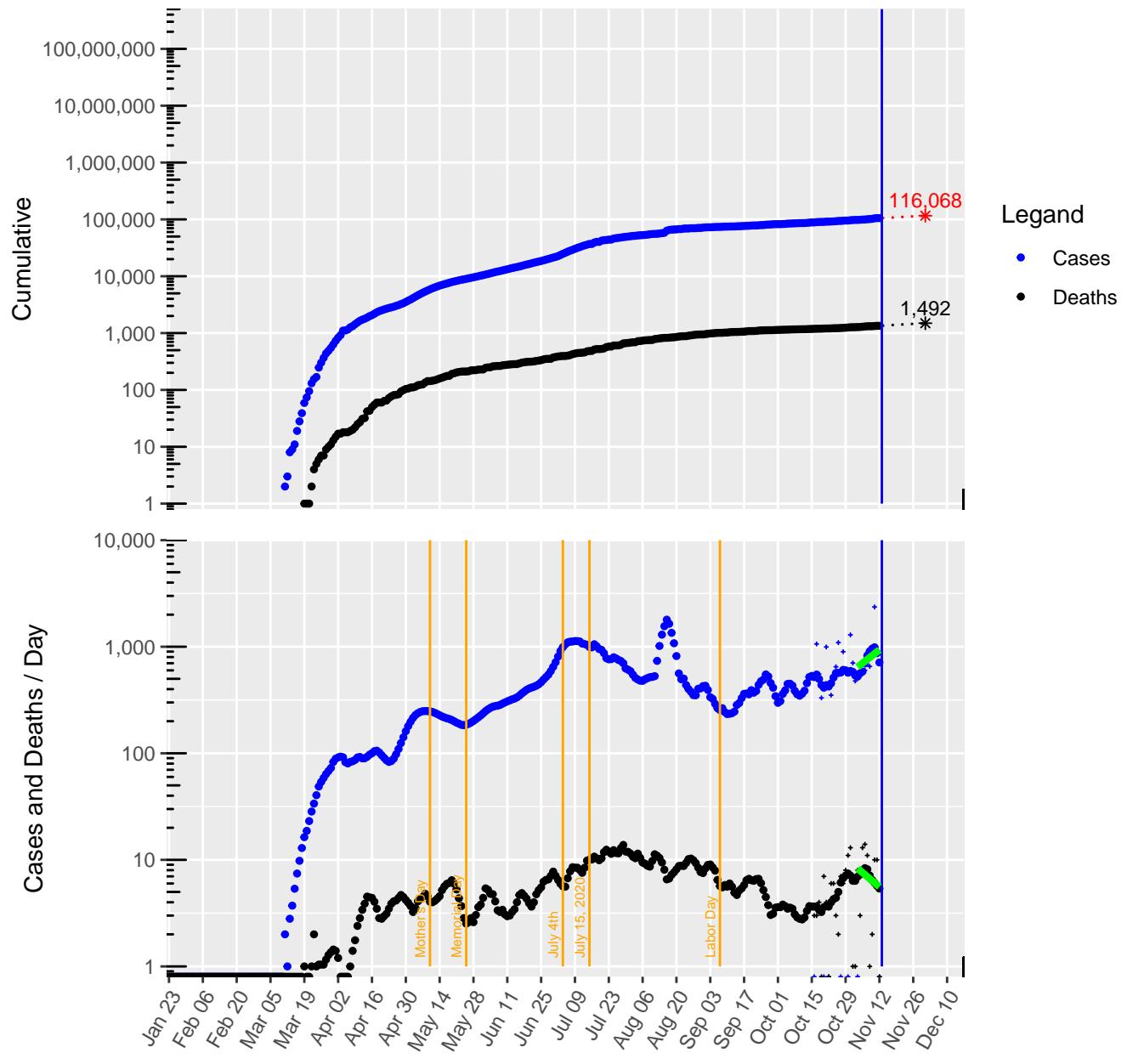
Trousdale County, Tennessee projection as of 2020-11-13



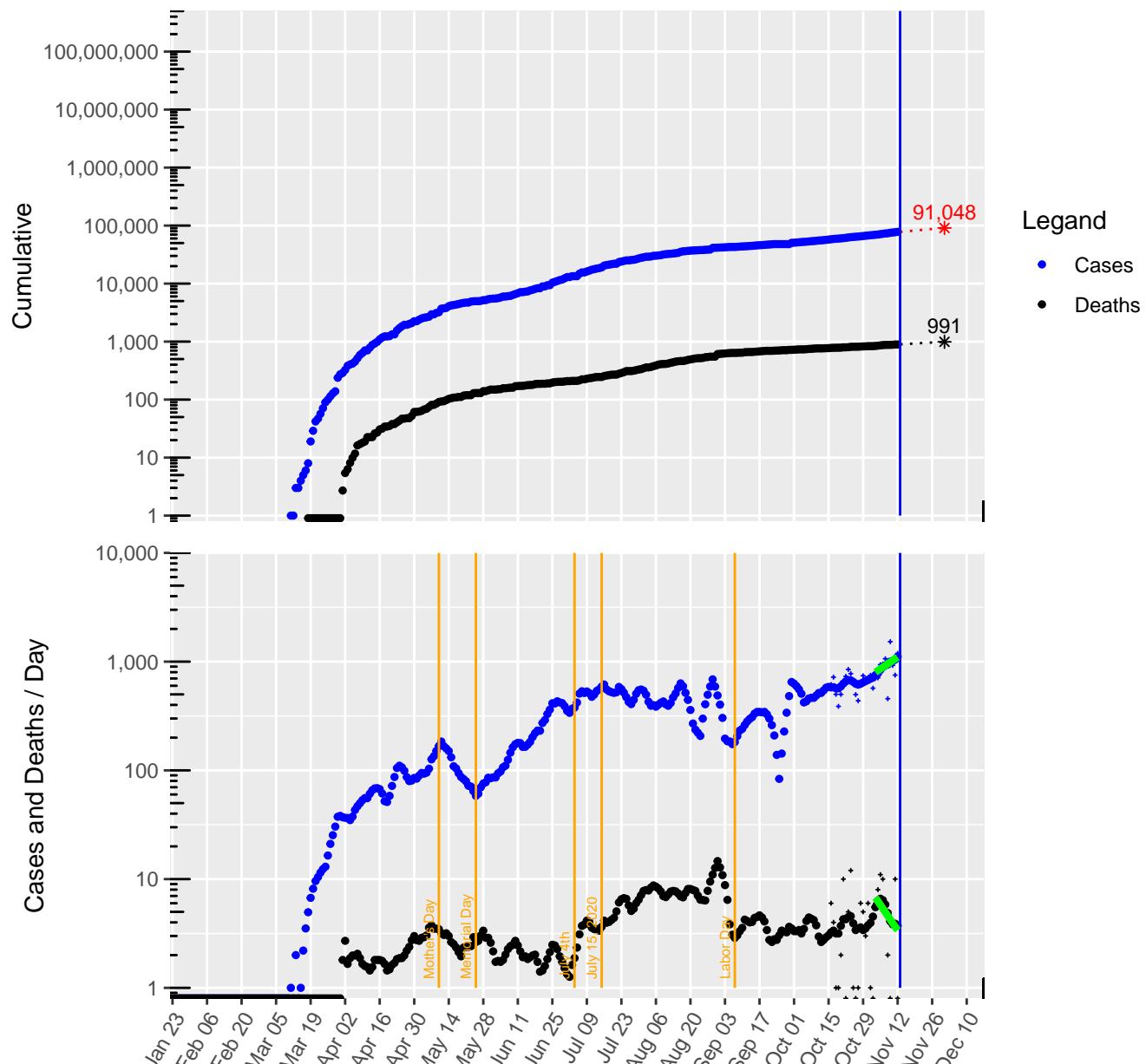
Harris County (Houston) projection as of 2020-11-13



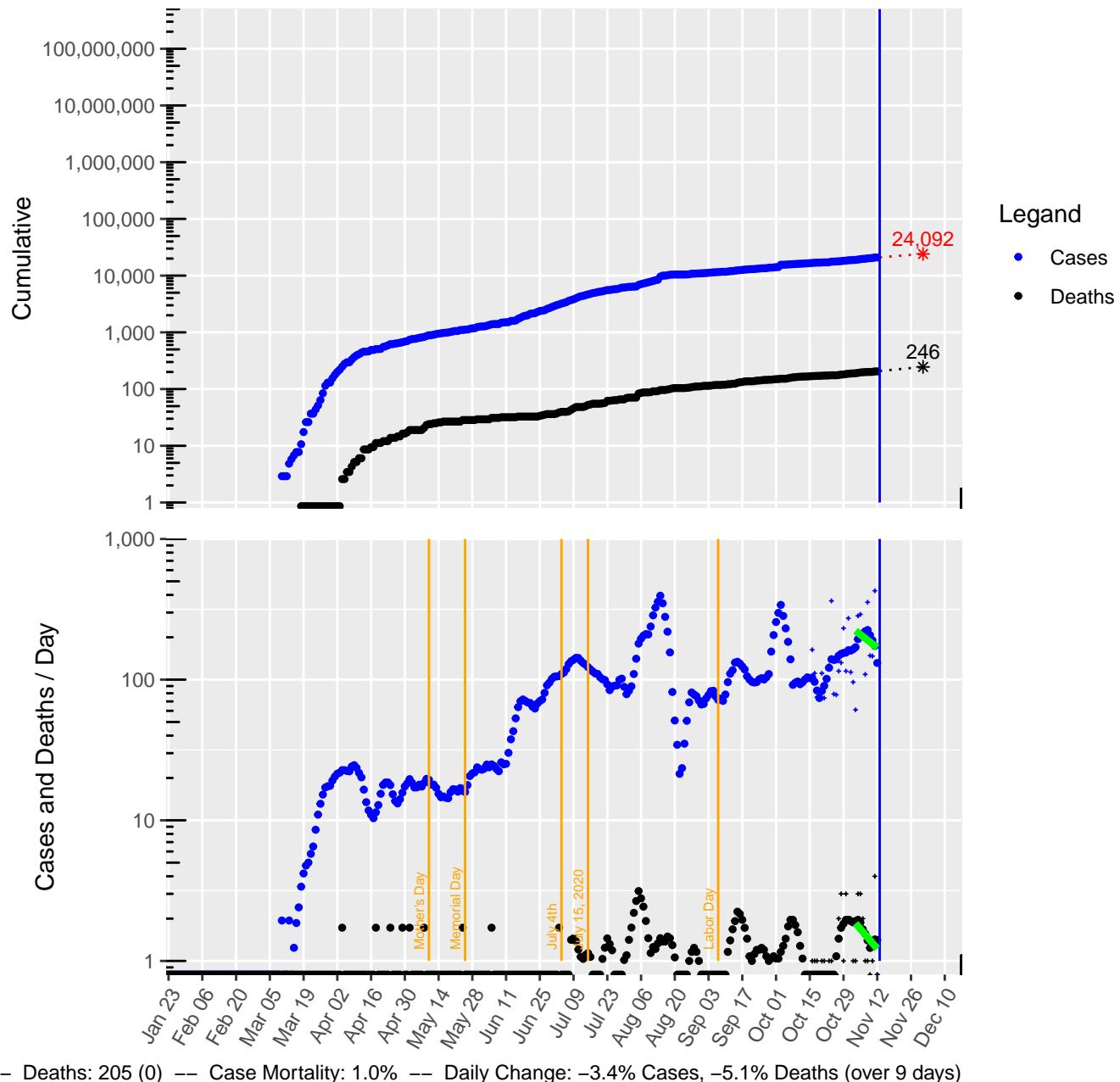
Dallas, Texas projection as of 2020-11-13



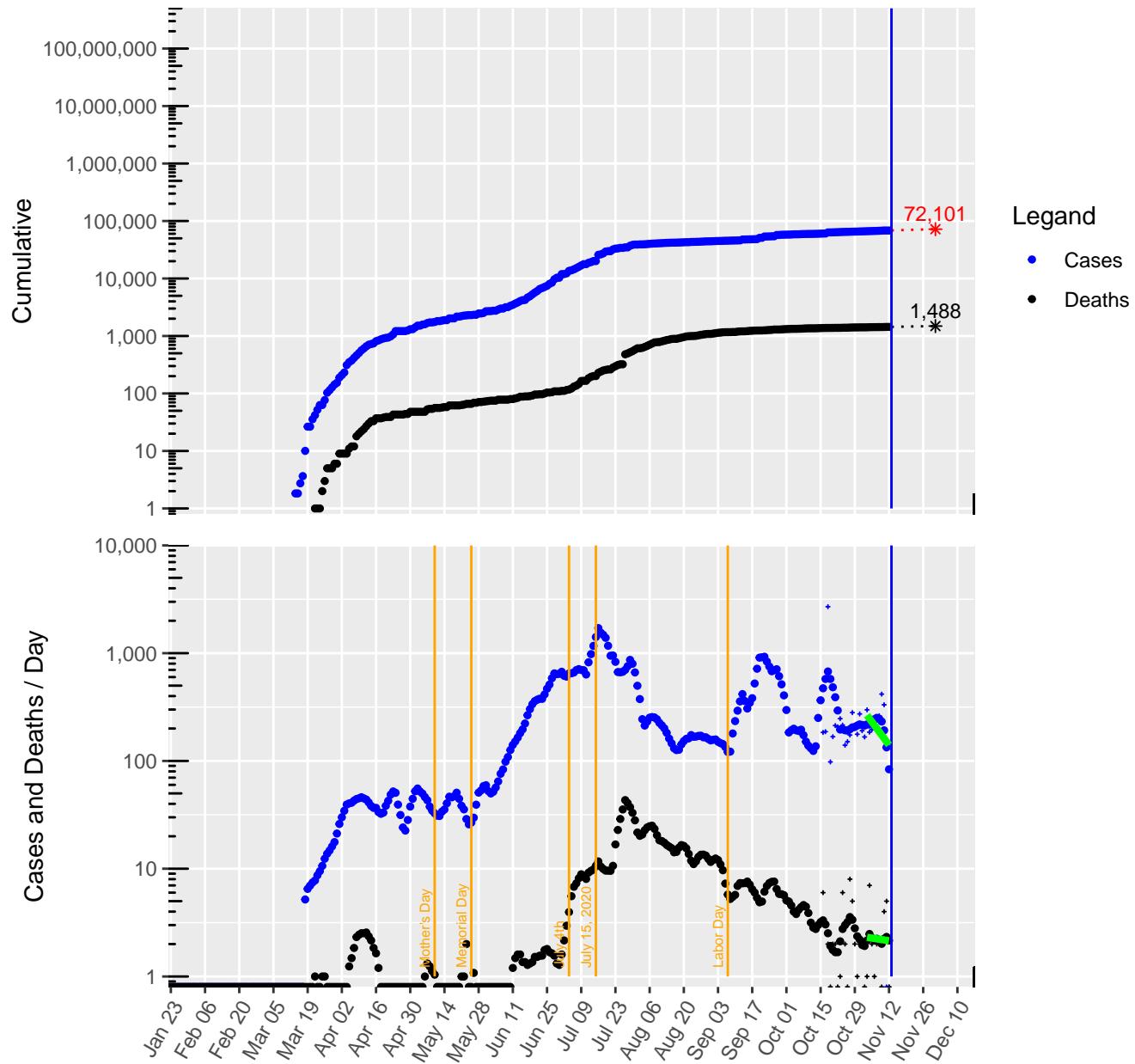
Tarrant County (Fort Worth) projection as of 2020-11-13



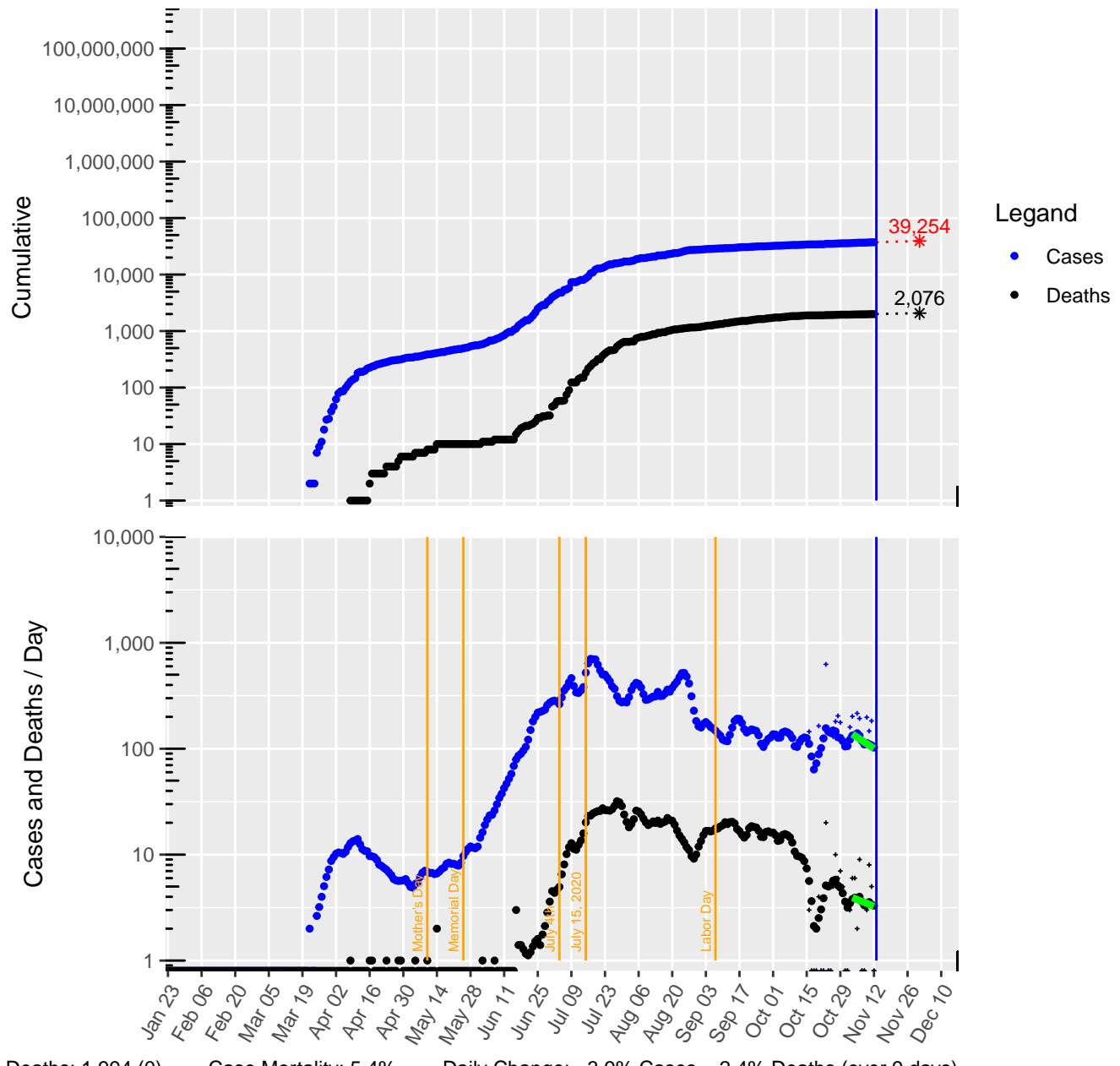
Collin County, Texas projection as of 2020-11-13



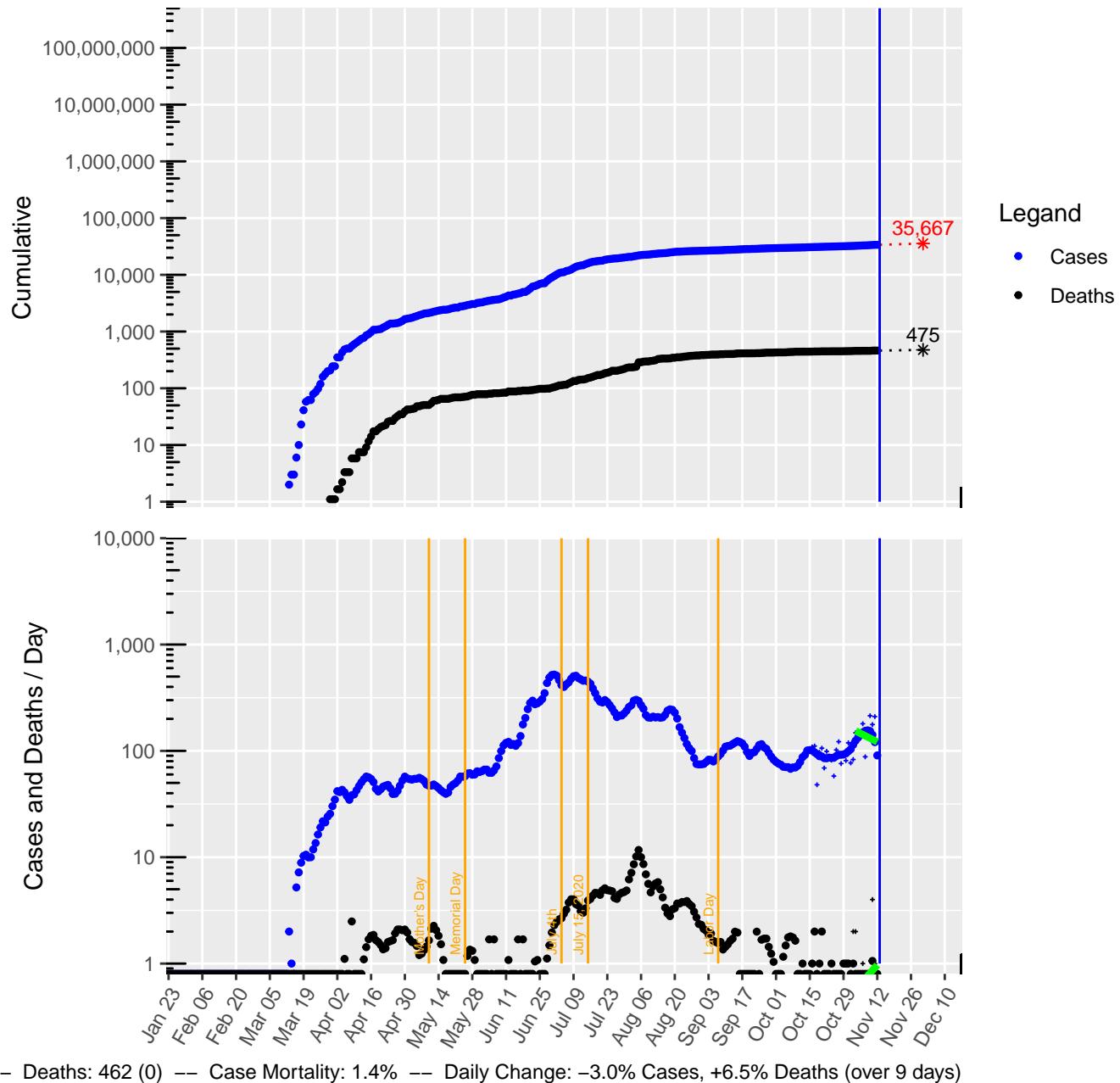
Bexar County (San Antonio) projection as of 2020-11-13



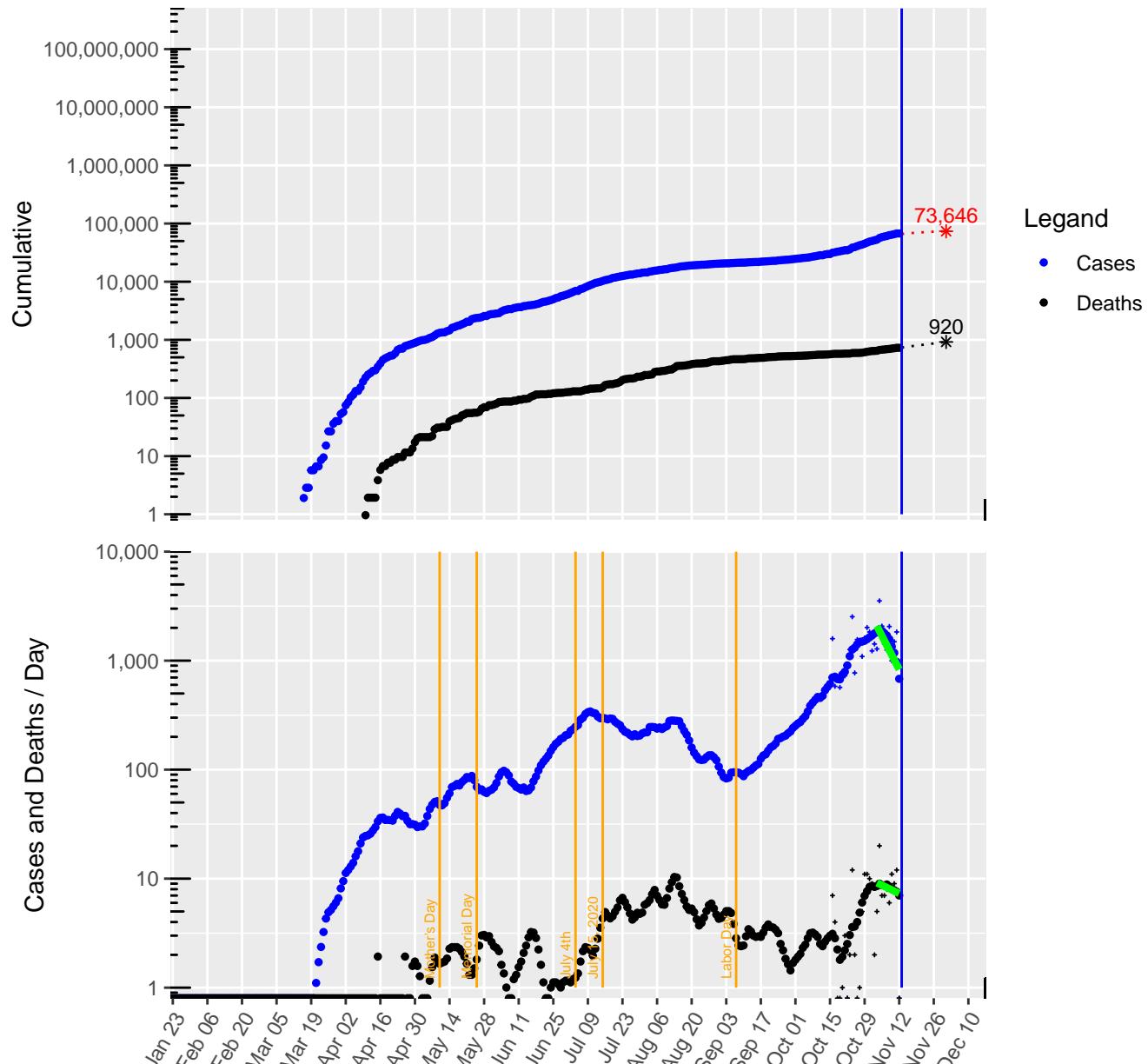
Hidalgo County, Texas projection as of 2020-11-13



Travis County (Austin) projection as of 2020-11-13

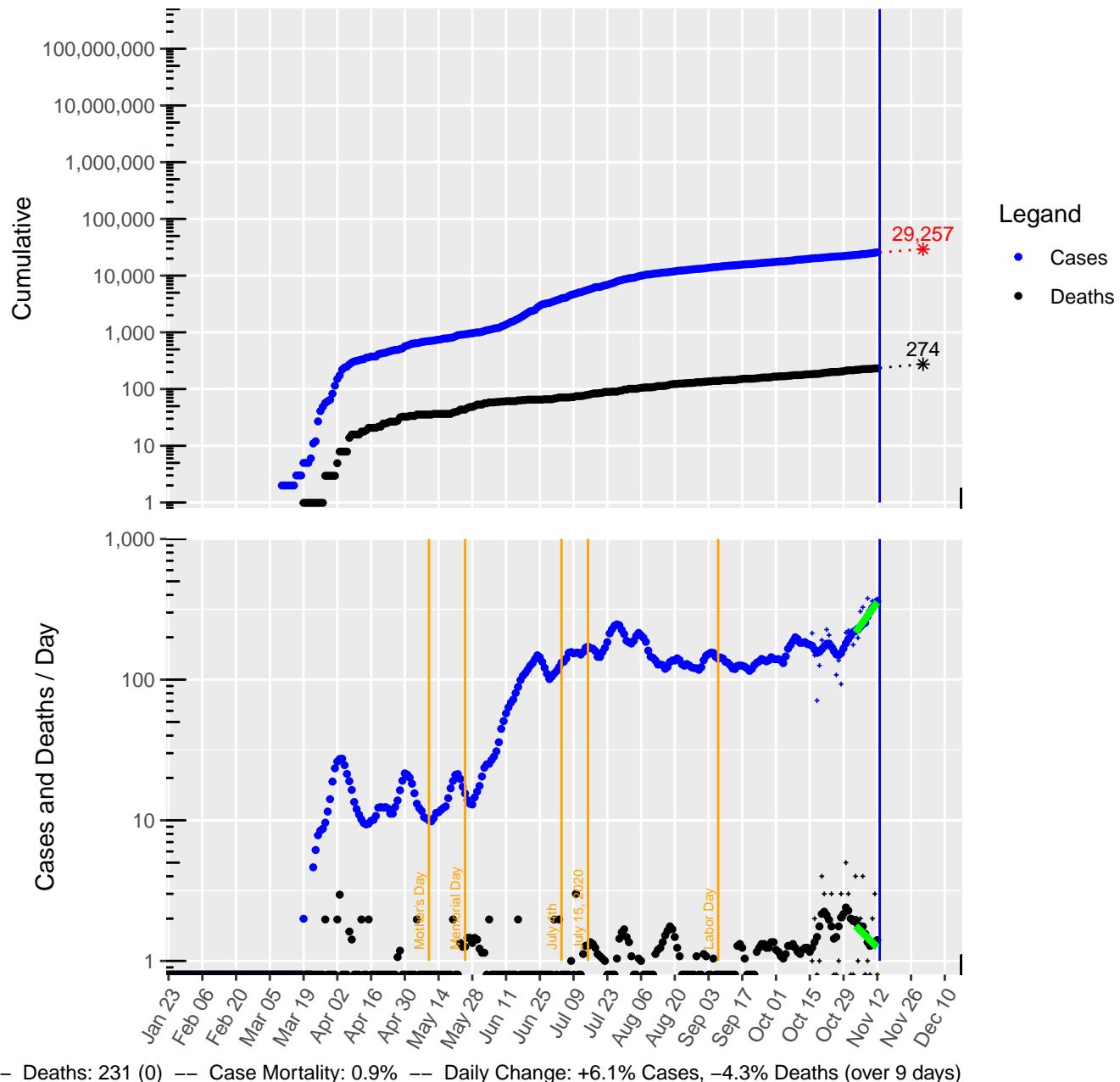


El Paso County, Texas projection as of 2020-11-13

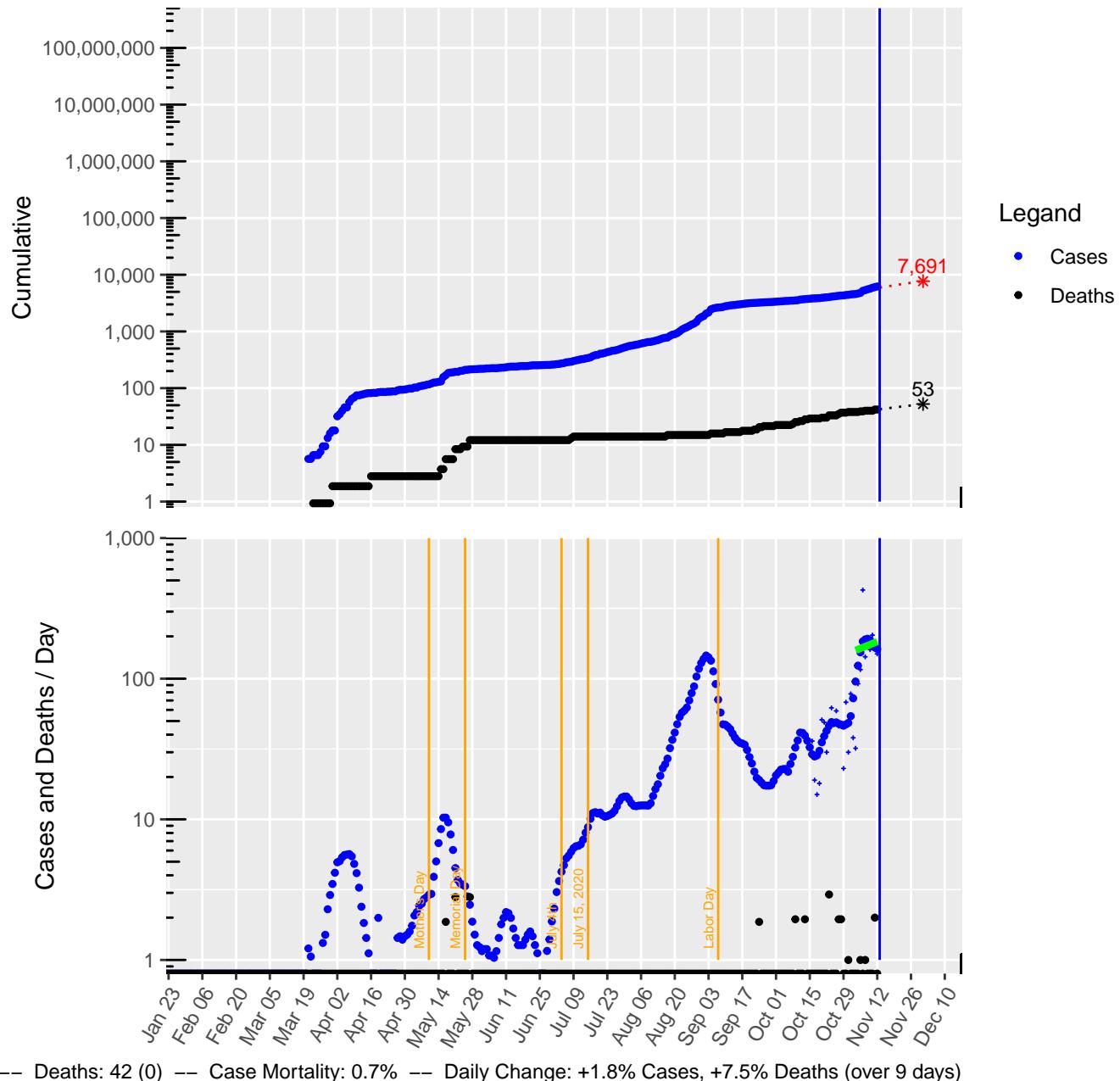


Deaths: 729 (0) — Case Mortality: 1.1% — Daily Change: -10.7% Cases, -2.8% Deaths (over 9 days)

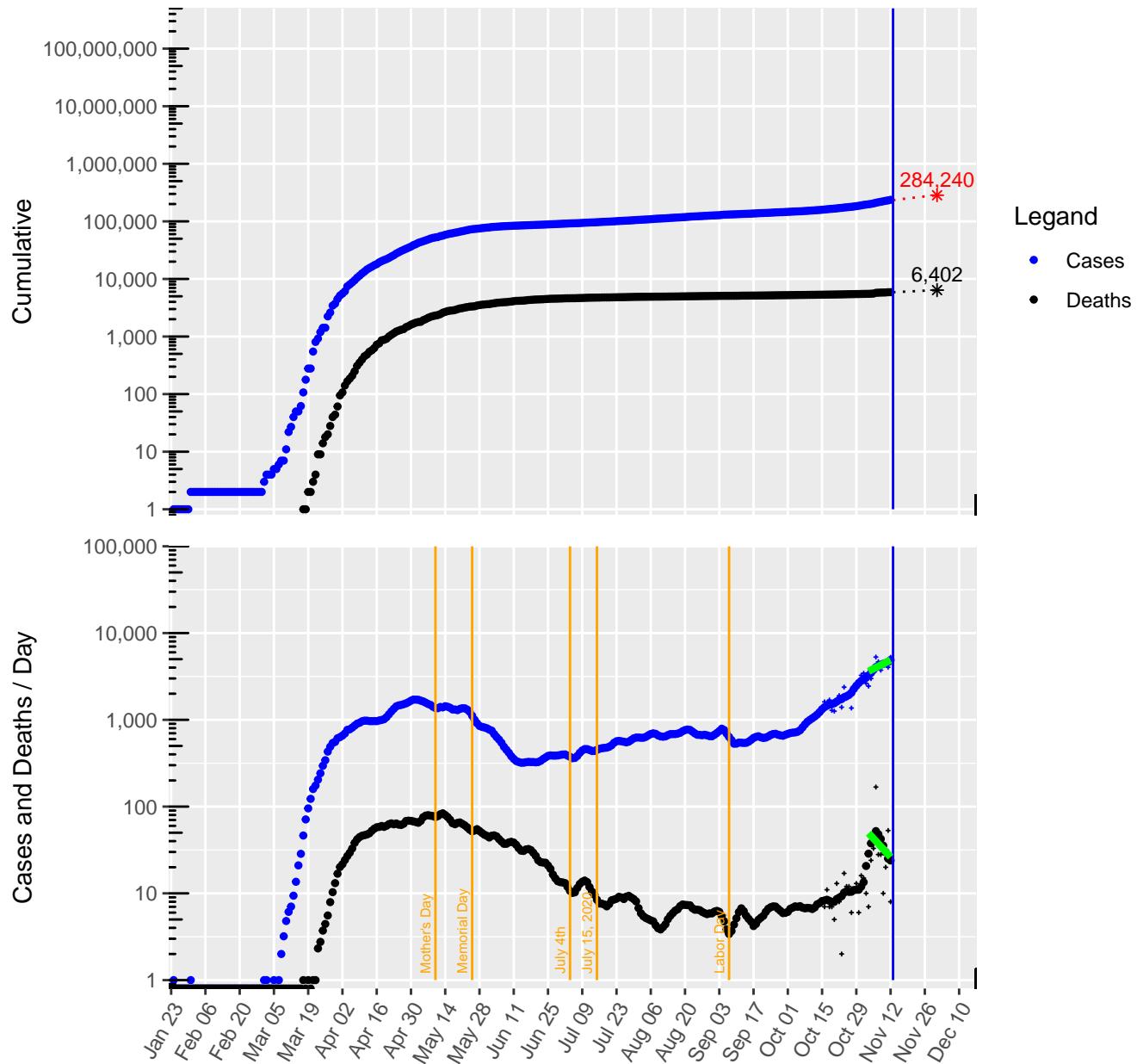
Tulsa County, Oklahoma projection as of 2020-11-13



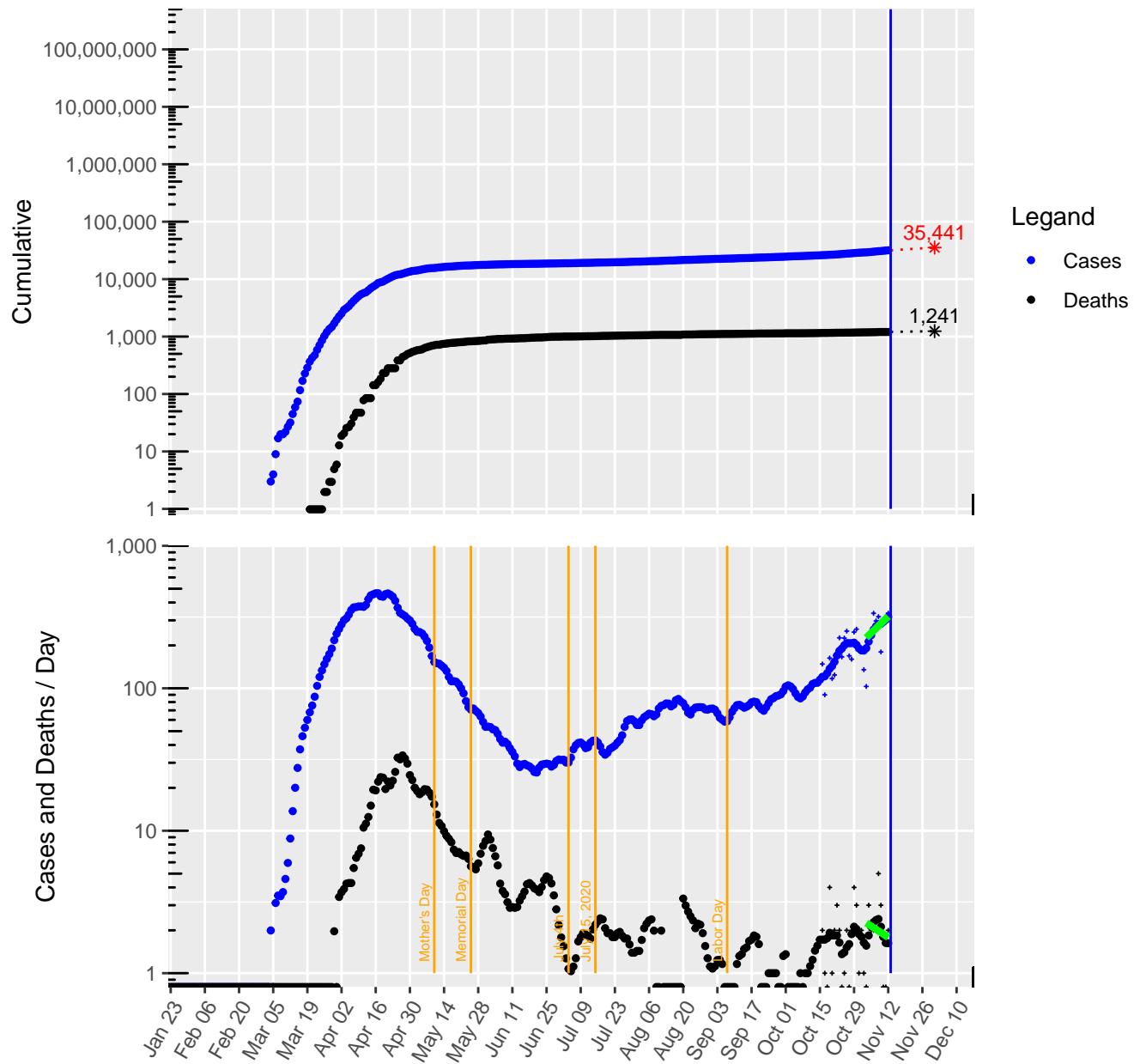
McLean County, Illinois projection as of 2020-11-13



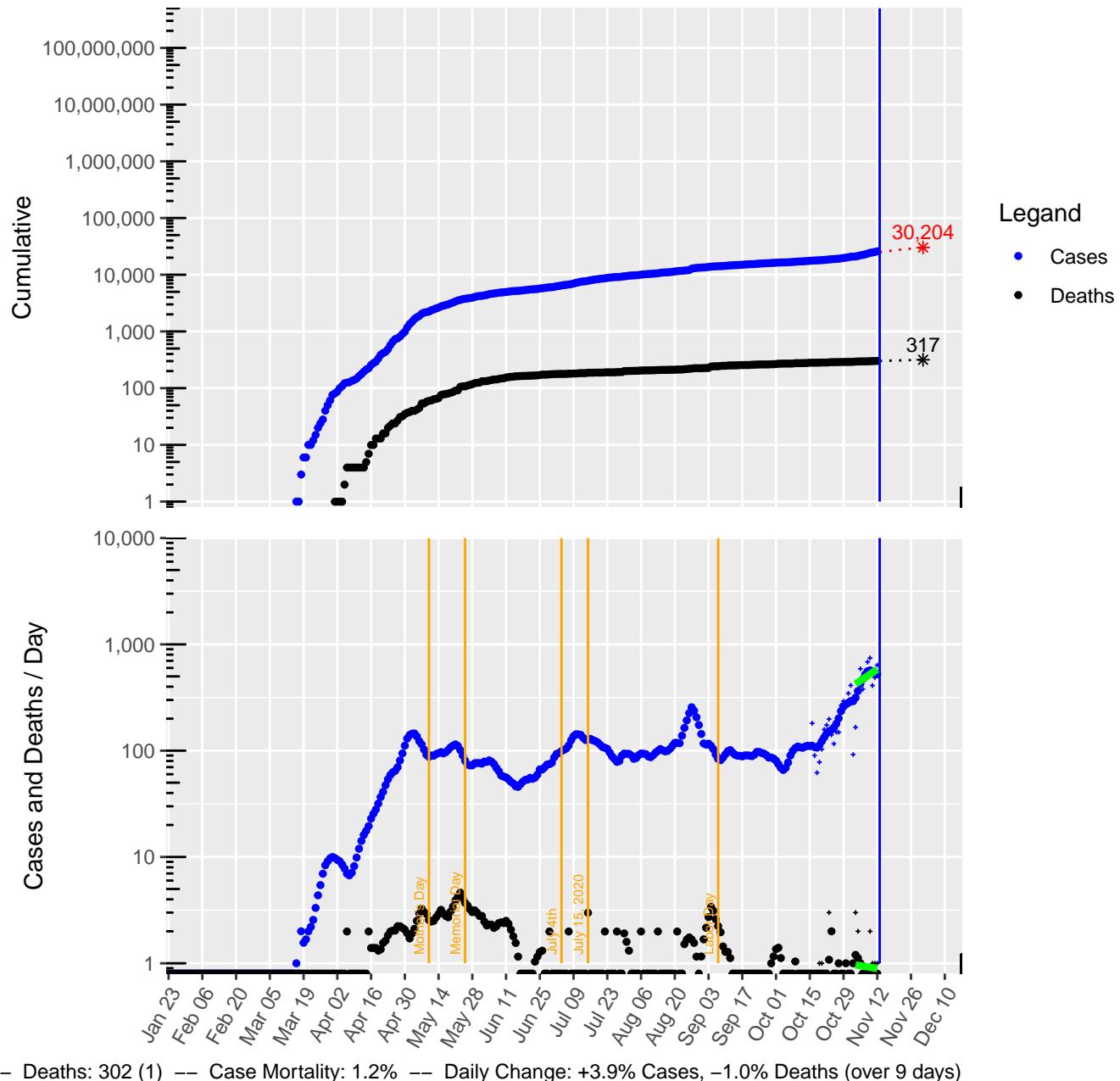
Cook County, Illinois projection as of 2020-11-13



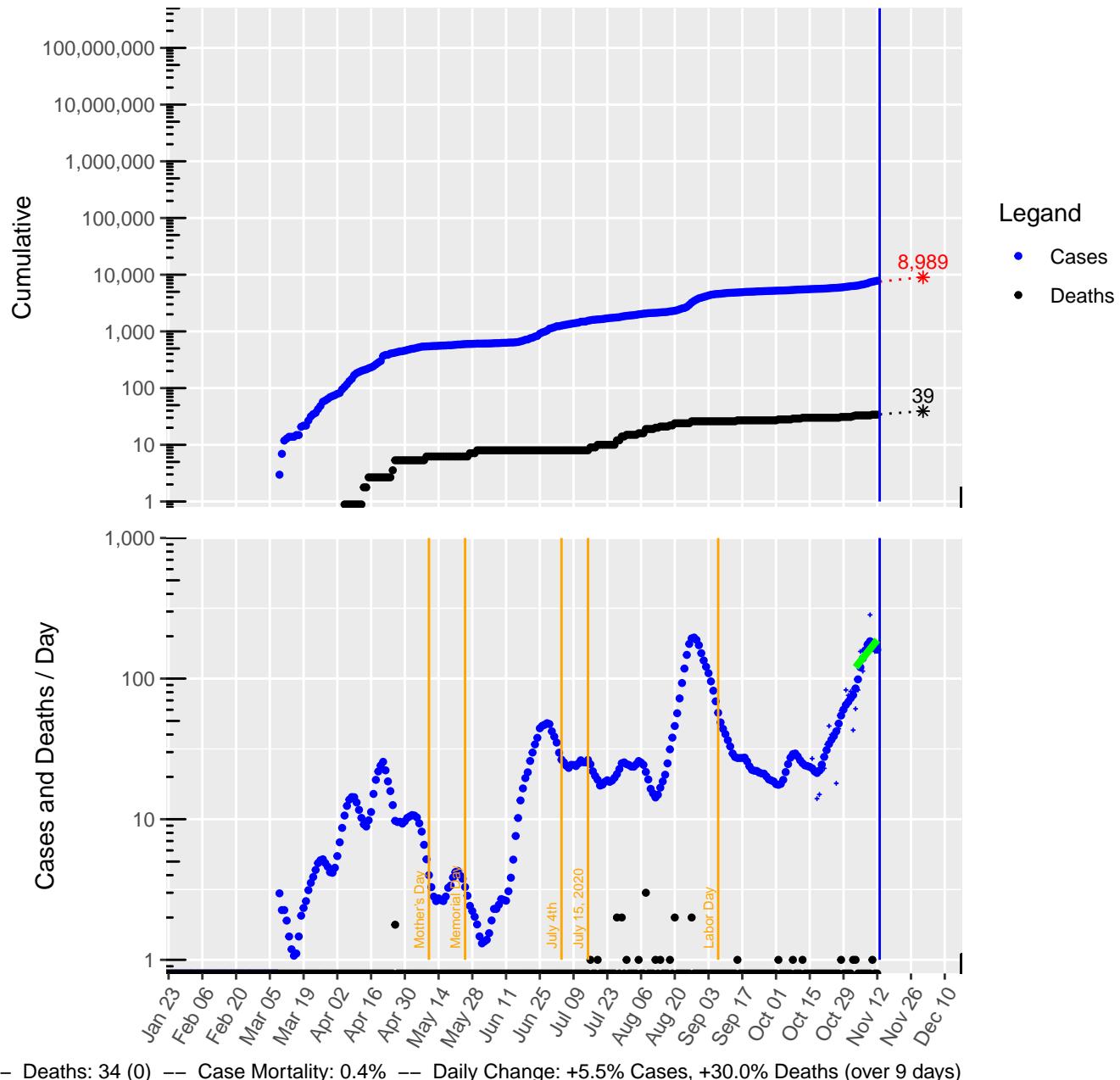
Suffolk County (Boston) projection as of 2020-11-13



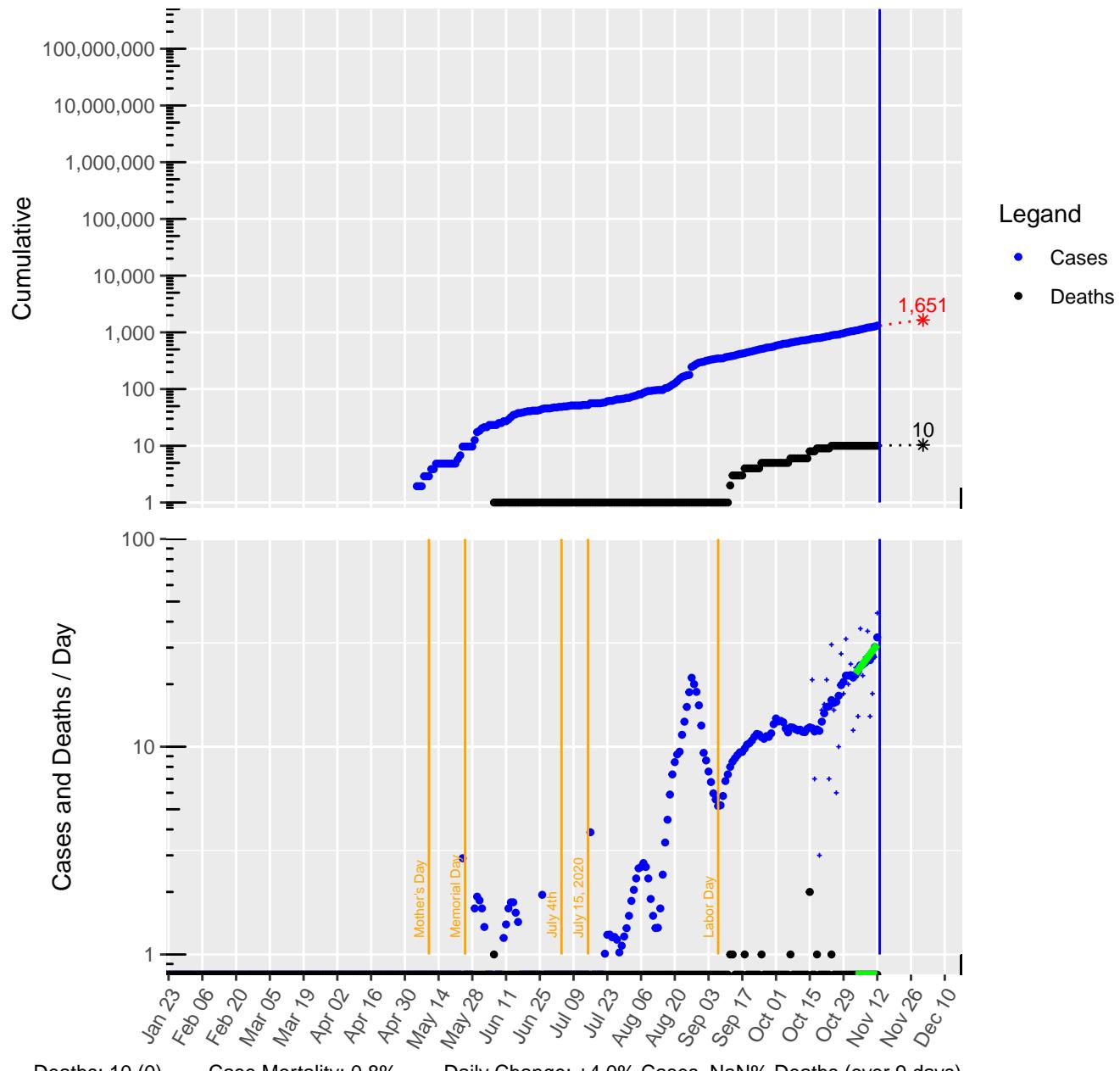
Polk County, Iowa projection as of 2020-11-13



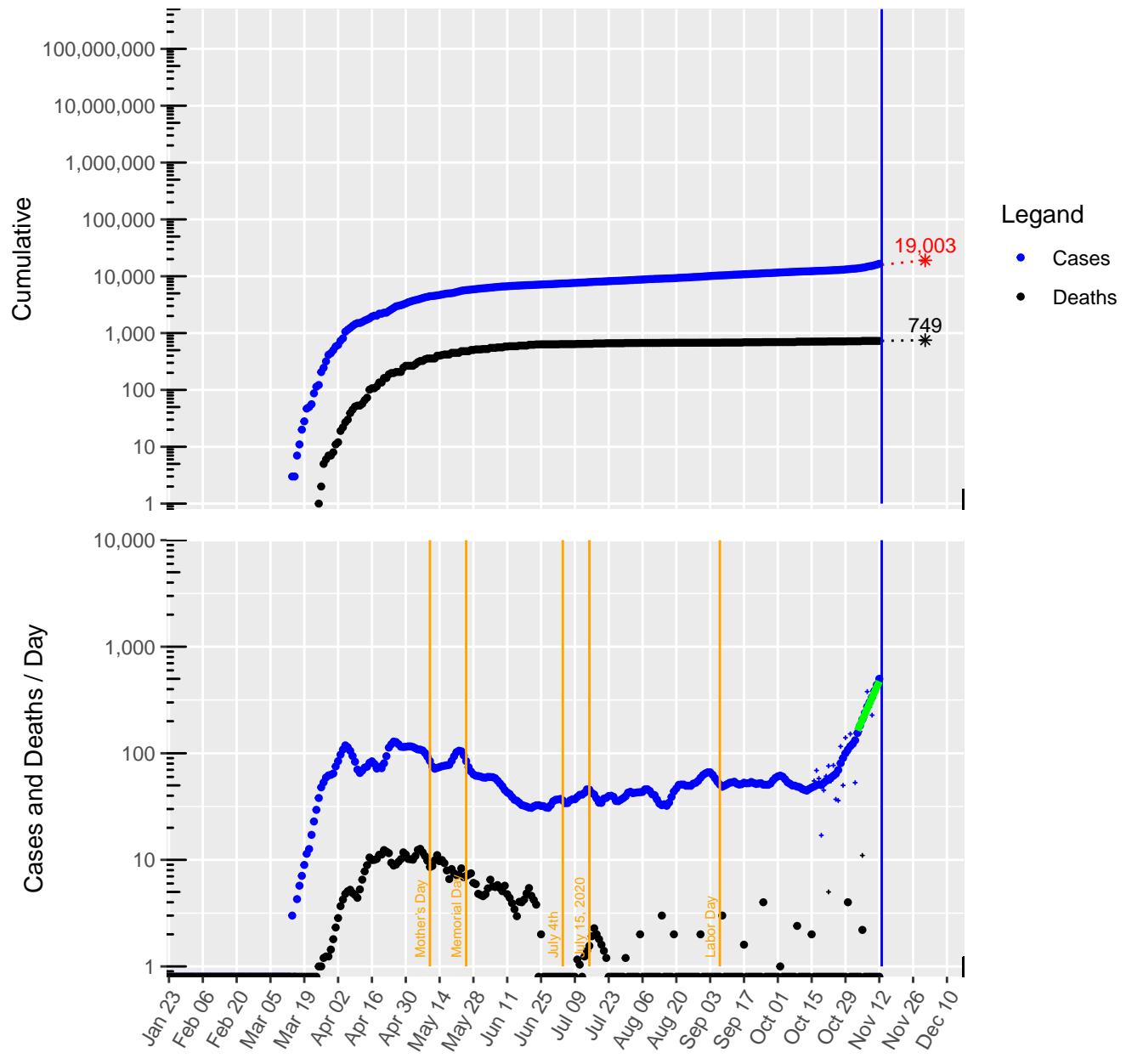
Johnson County, Iowa projection as of 2020-11-13



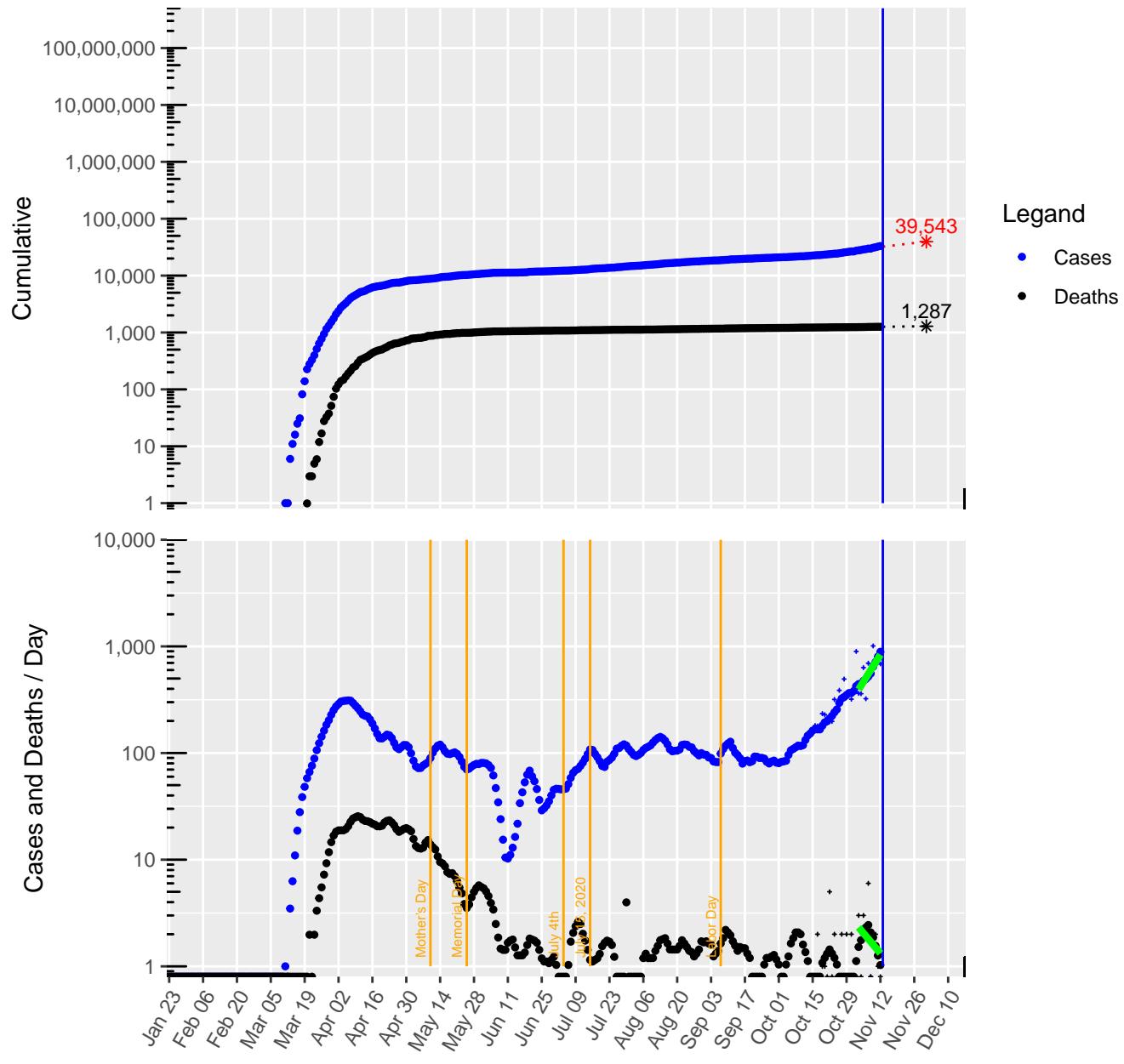
Meade County, South Dakota (Sturgis) projection as of 2020-11-13



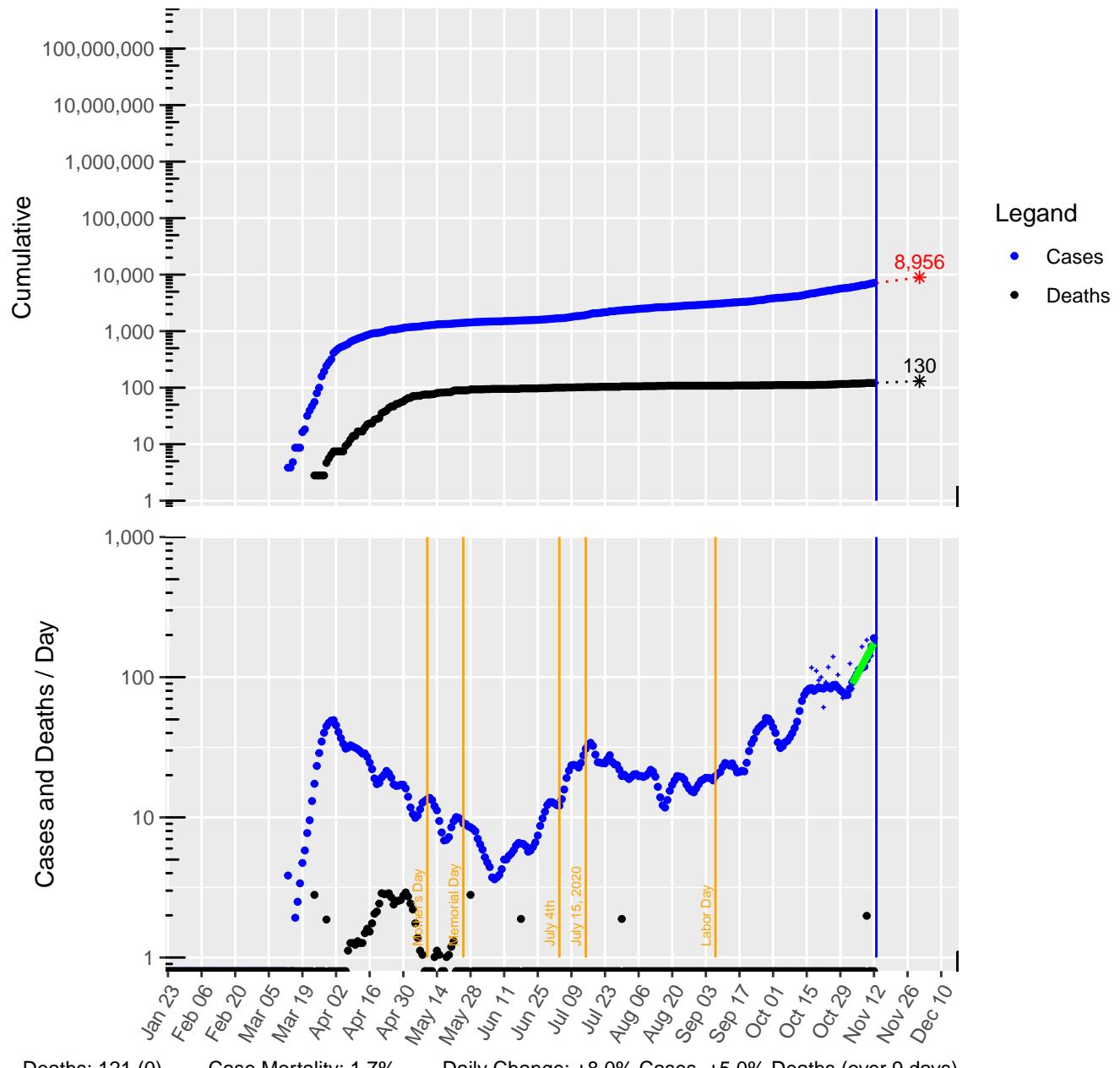
Erie County, New York projection as of 2020-11-13



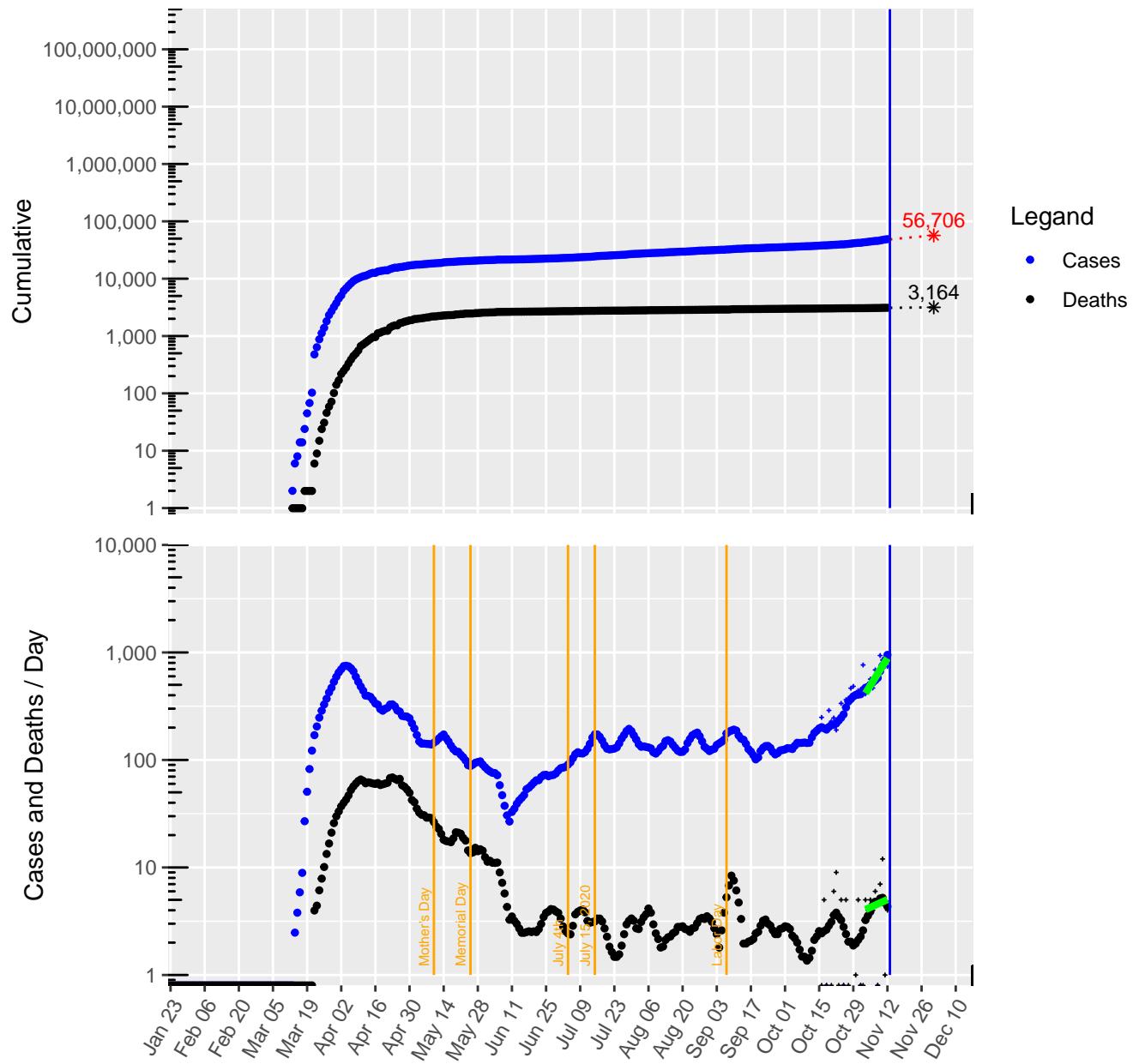
Oakland County, Michigan projection as of 2020-11-13



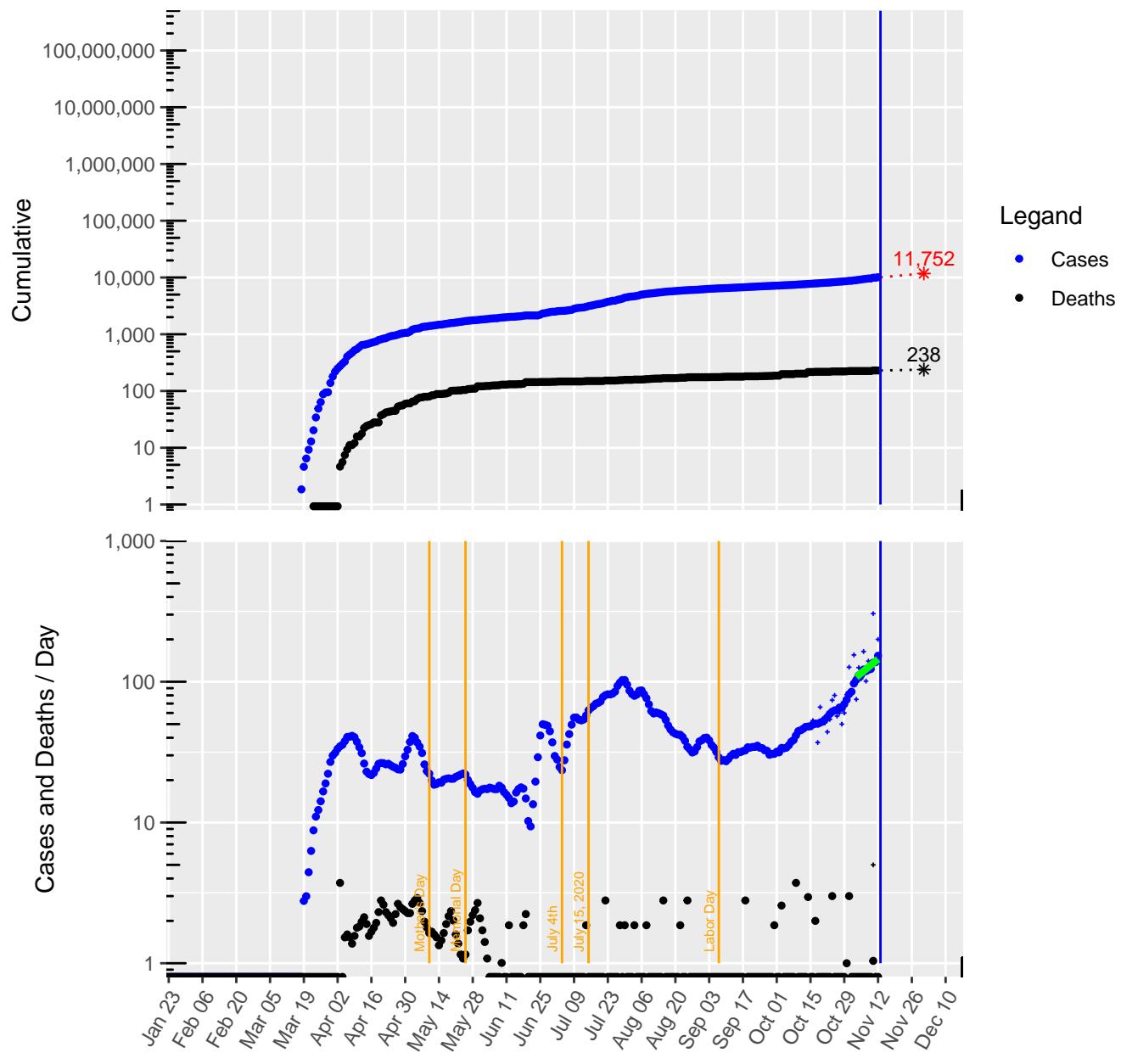
Washtenaw County, Michigan (Ann Arbor) projection as of 2020-11-13



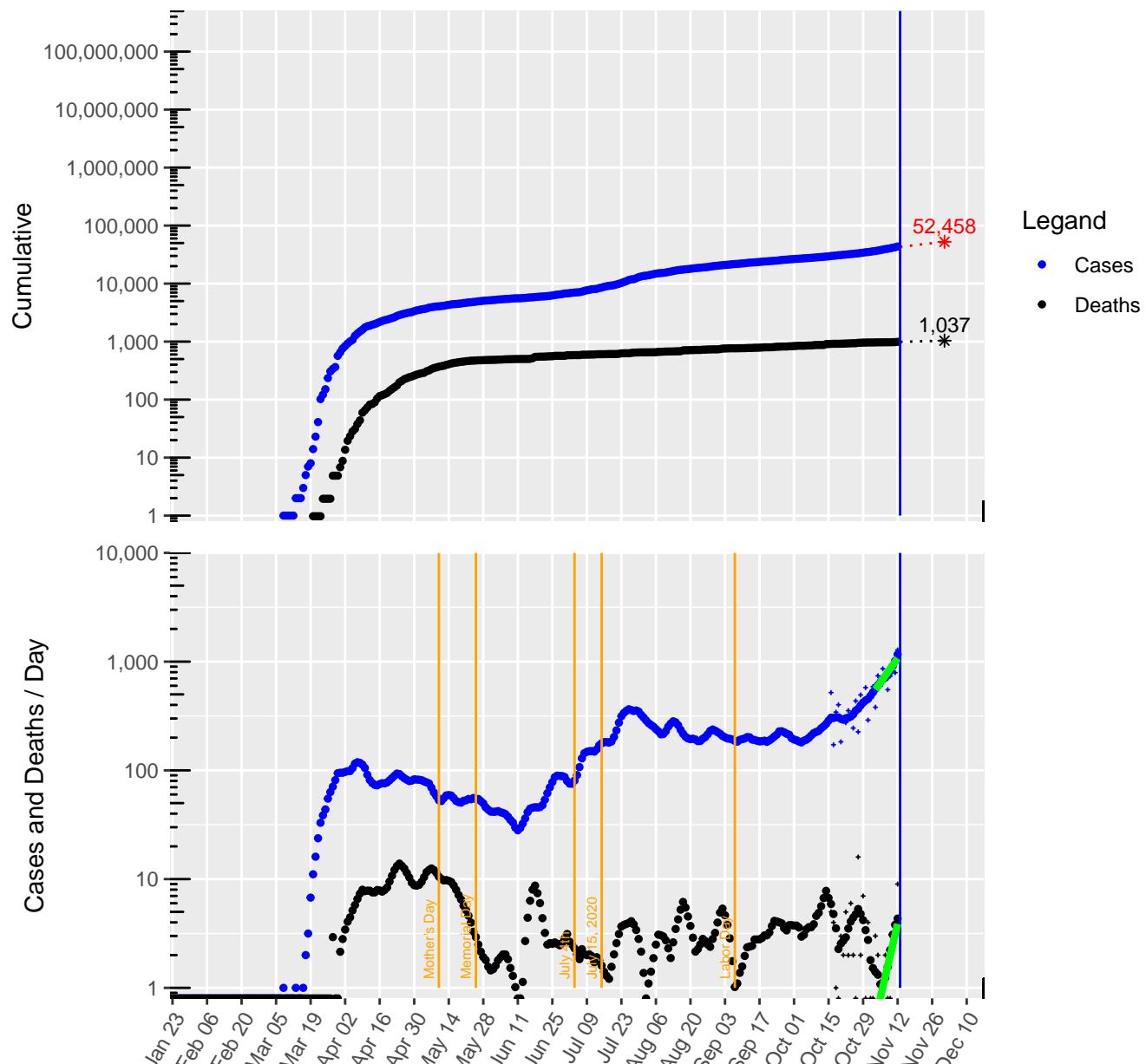
Wayne County (Detroit) projection as of 2020-11-13



St. Louis (City) projection as of 2020-11-13

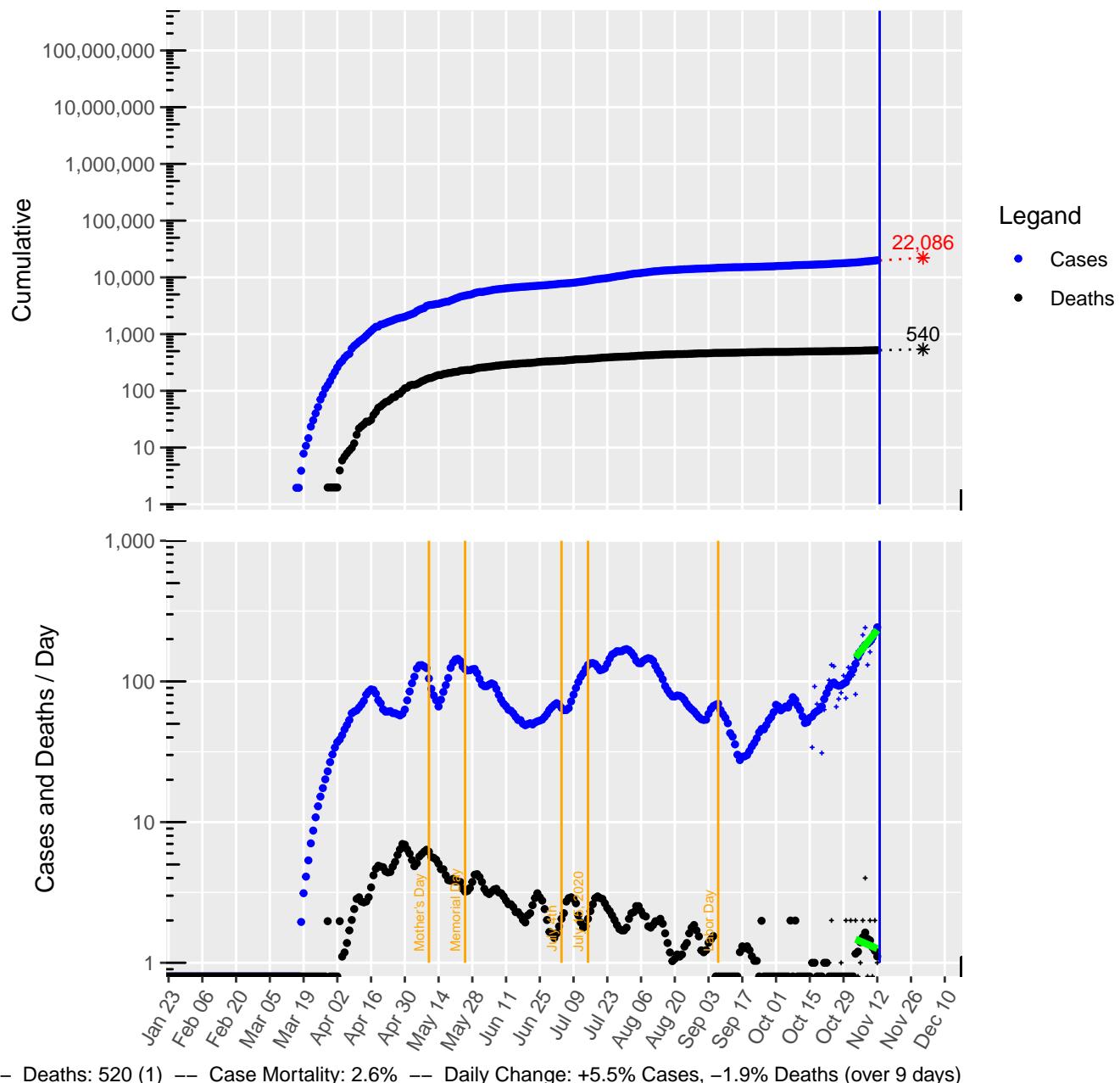


St. Louis (County) projection as of 2020-11-13

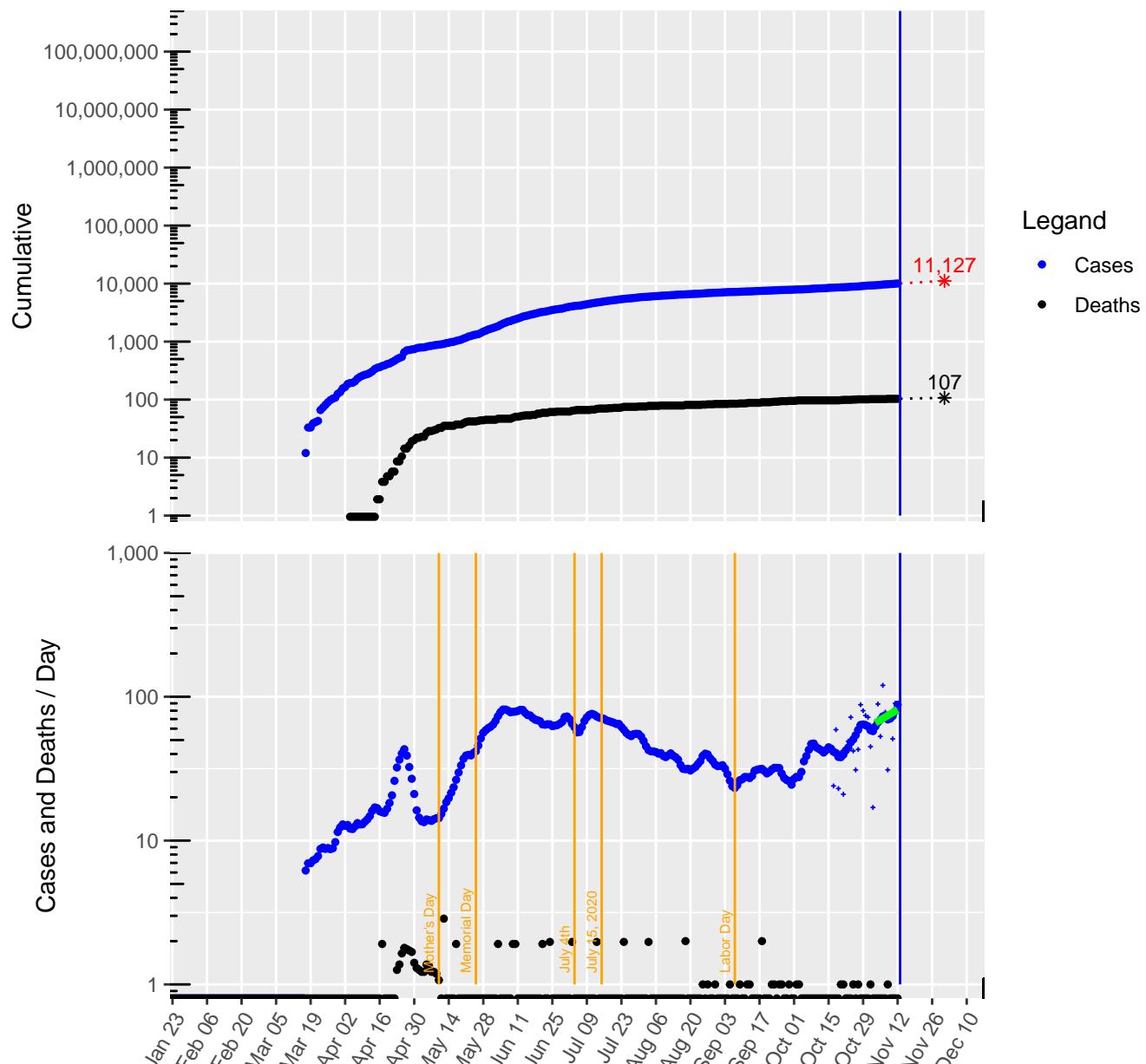


Deaths: 990 (9) — Case Mortality: 2.3% — Daily Change: +8.0% Cases, +19.1% Deaths (over 9 days)

Baltimore (City) projection as of 2020-11-13

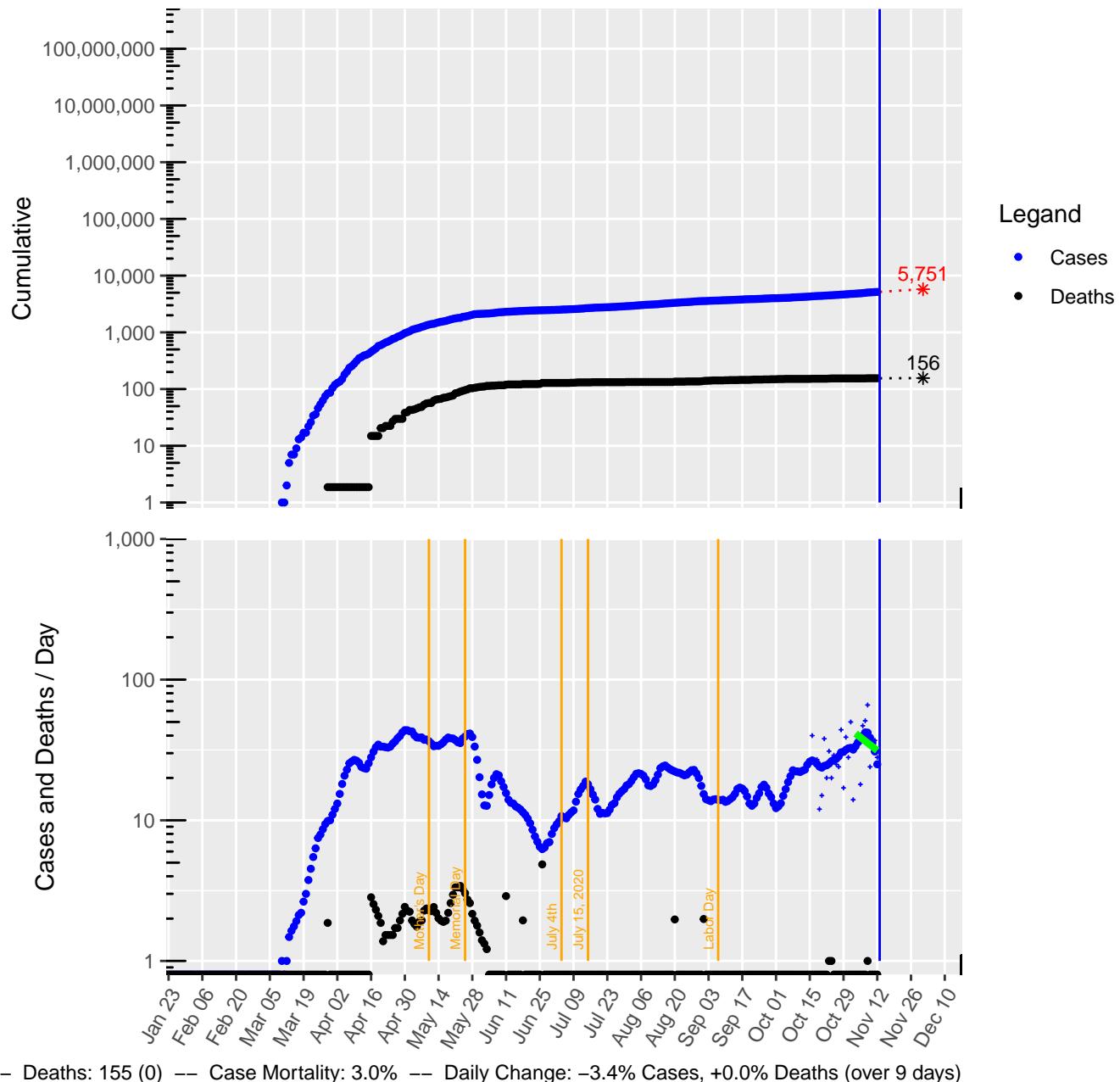


Durham County, North Carolina projection as of 2020-11-13

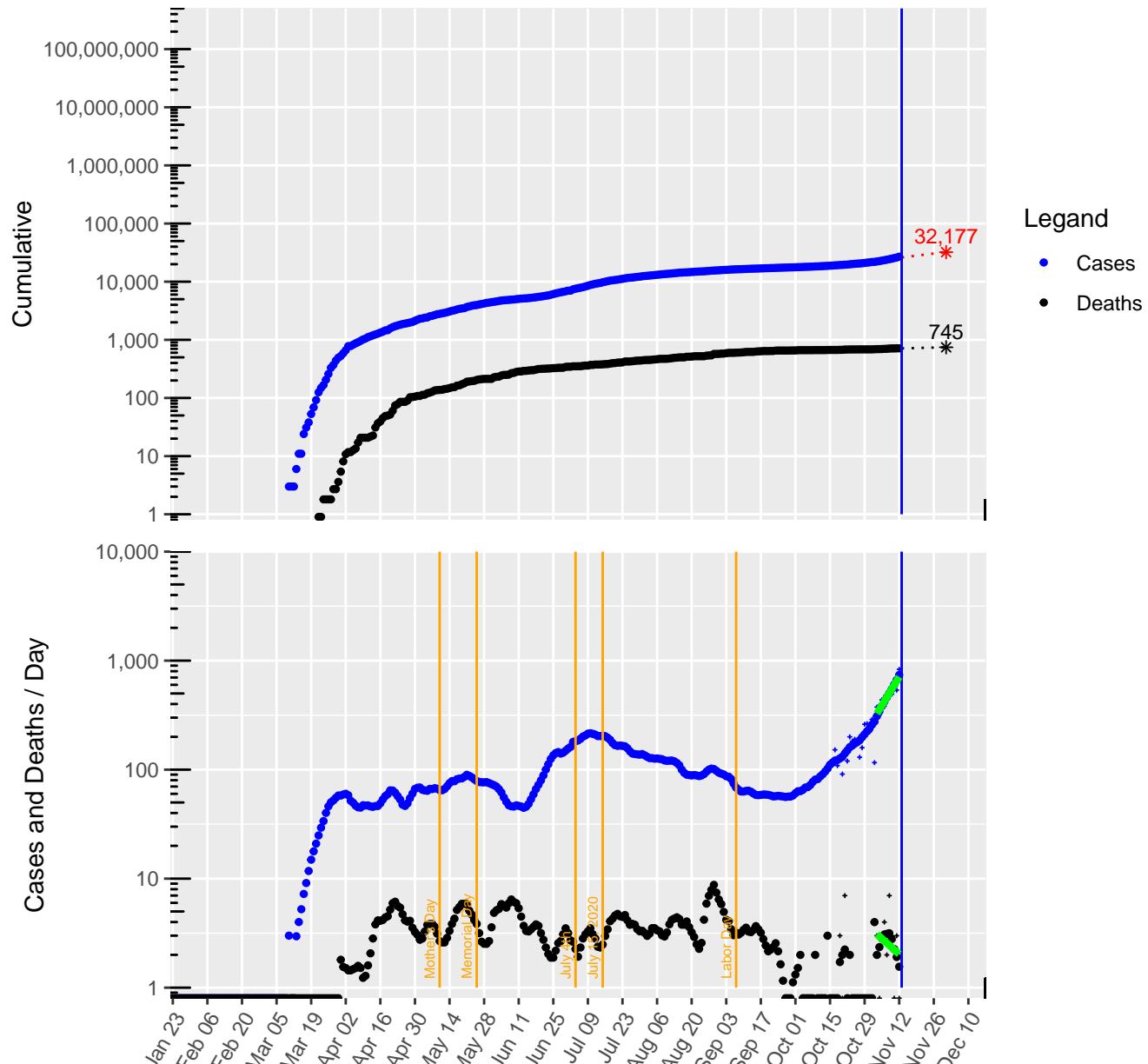


— Deaths: 103 (0) — Case Mortality: 1.0% — Daily Change: +2.6% Cases, +0.0% Deaths (over 9 days)

Arlington County, Virginia projection as of 2020-11-13

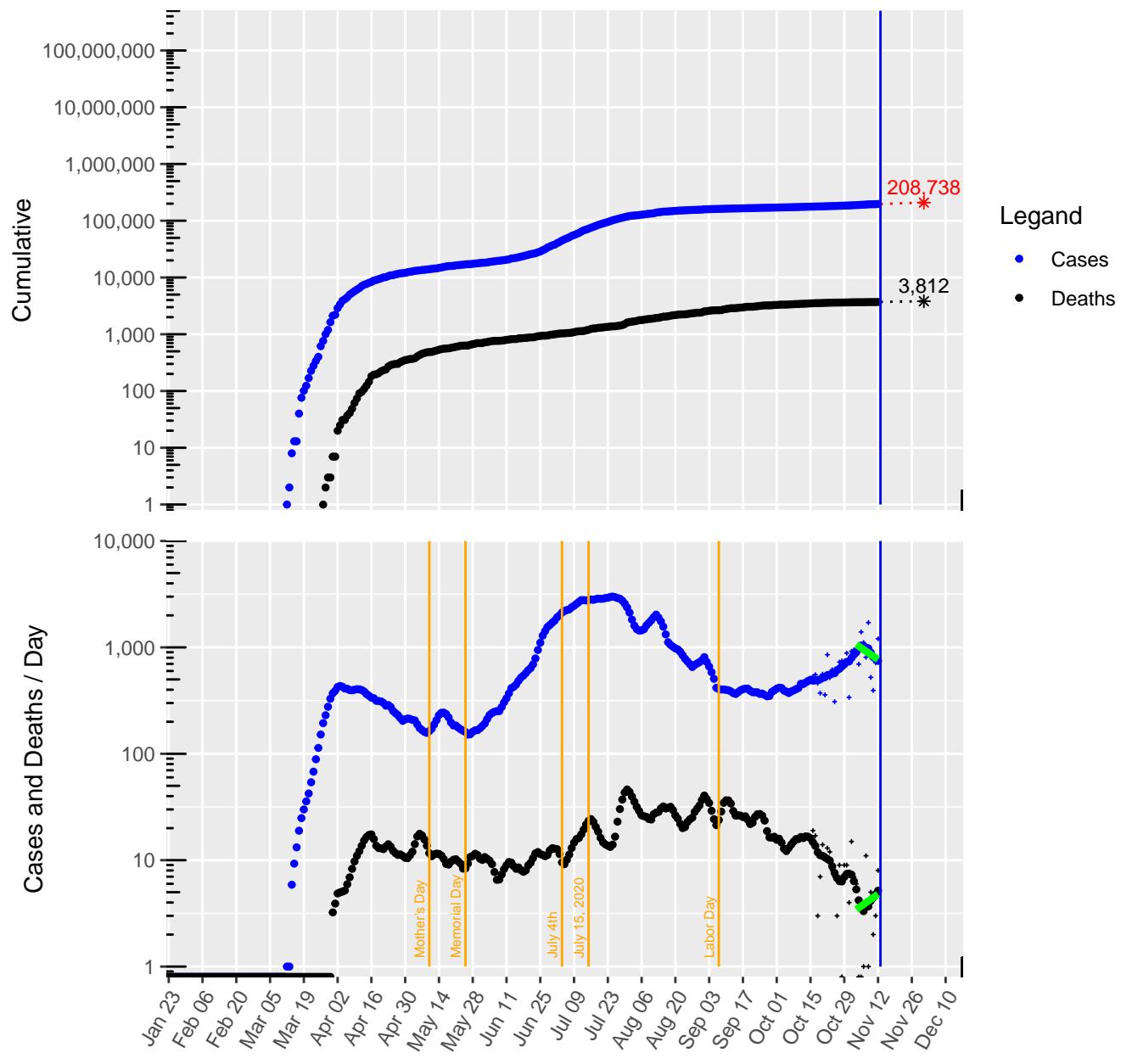


Cuyahoga County (Cleveland) projection as of 2020-11-13

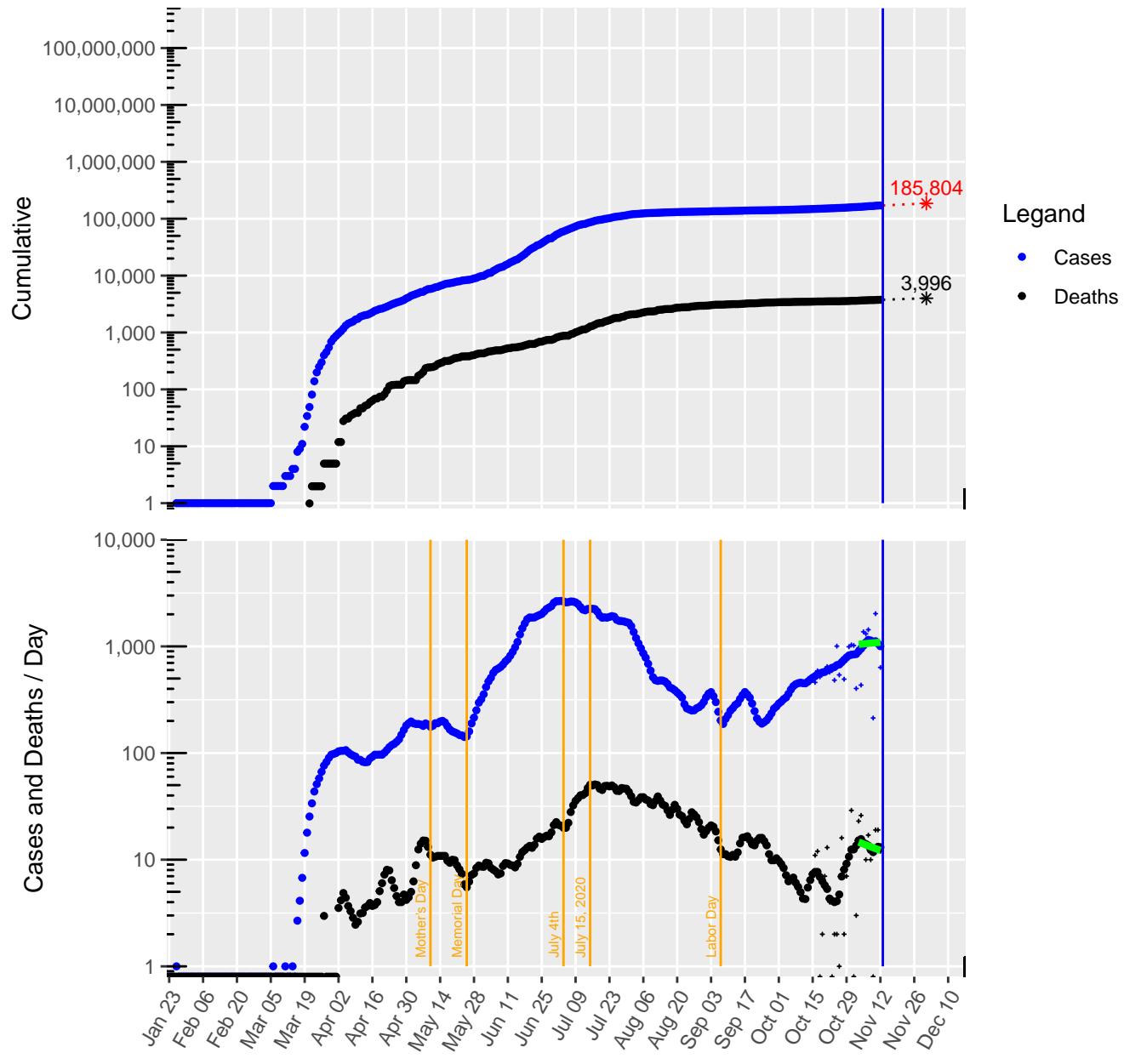


— Deaths: 714 (0) — Case Mortality: 2.7% — Daily Change: +9.2% Cases, -5.2% Deaths (over 9 days)

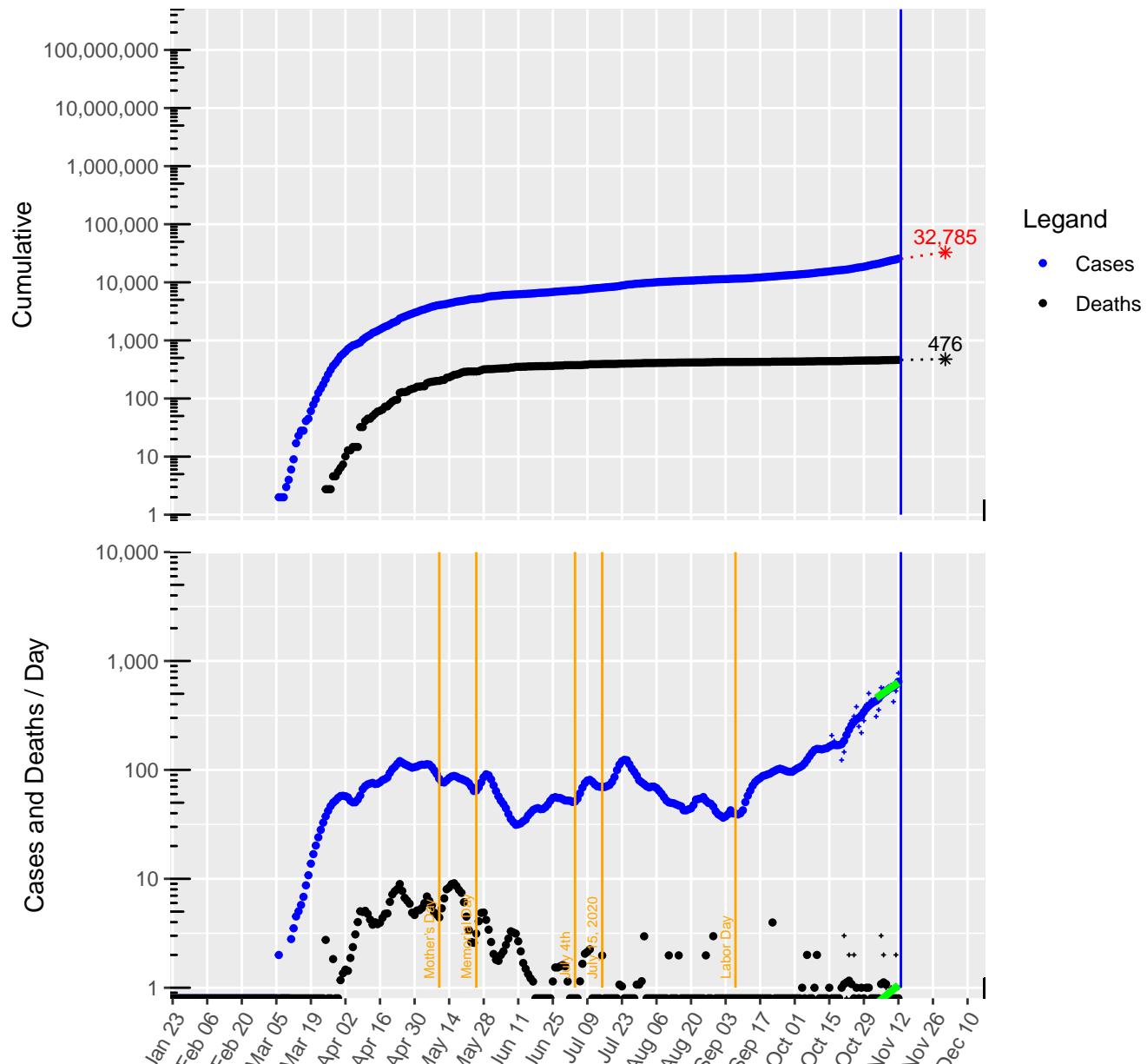
Miami–Dade projection as of 2020–11–13



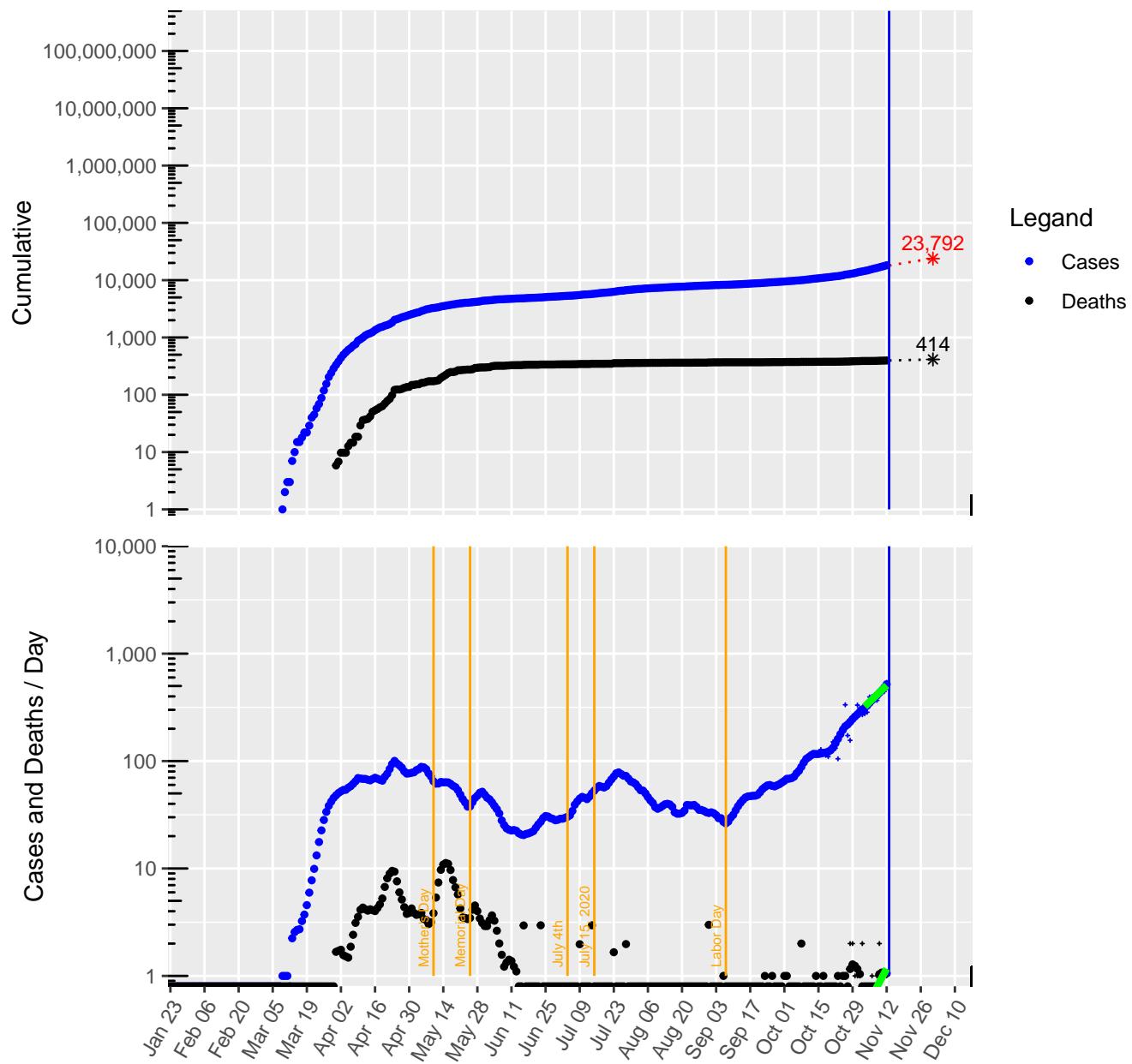
Maricopa County, Arizona projection as of 2020-11-13



Denver County projection as of 2020-11-13

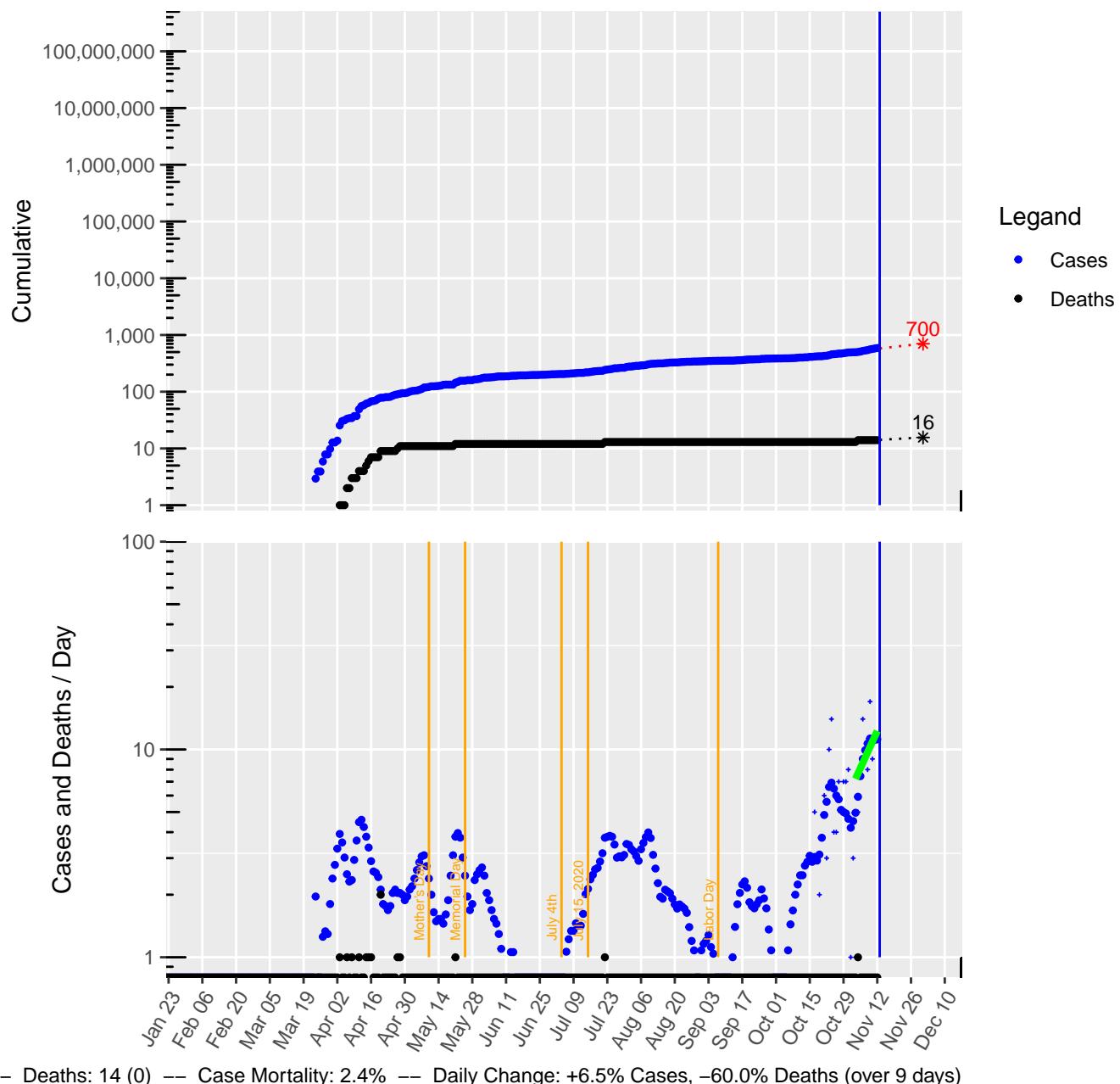


Arapahoe County, Colorado projection as of 2020-11-13

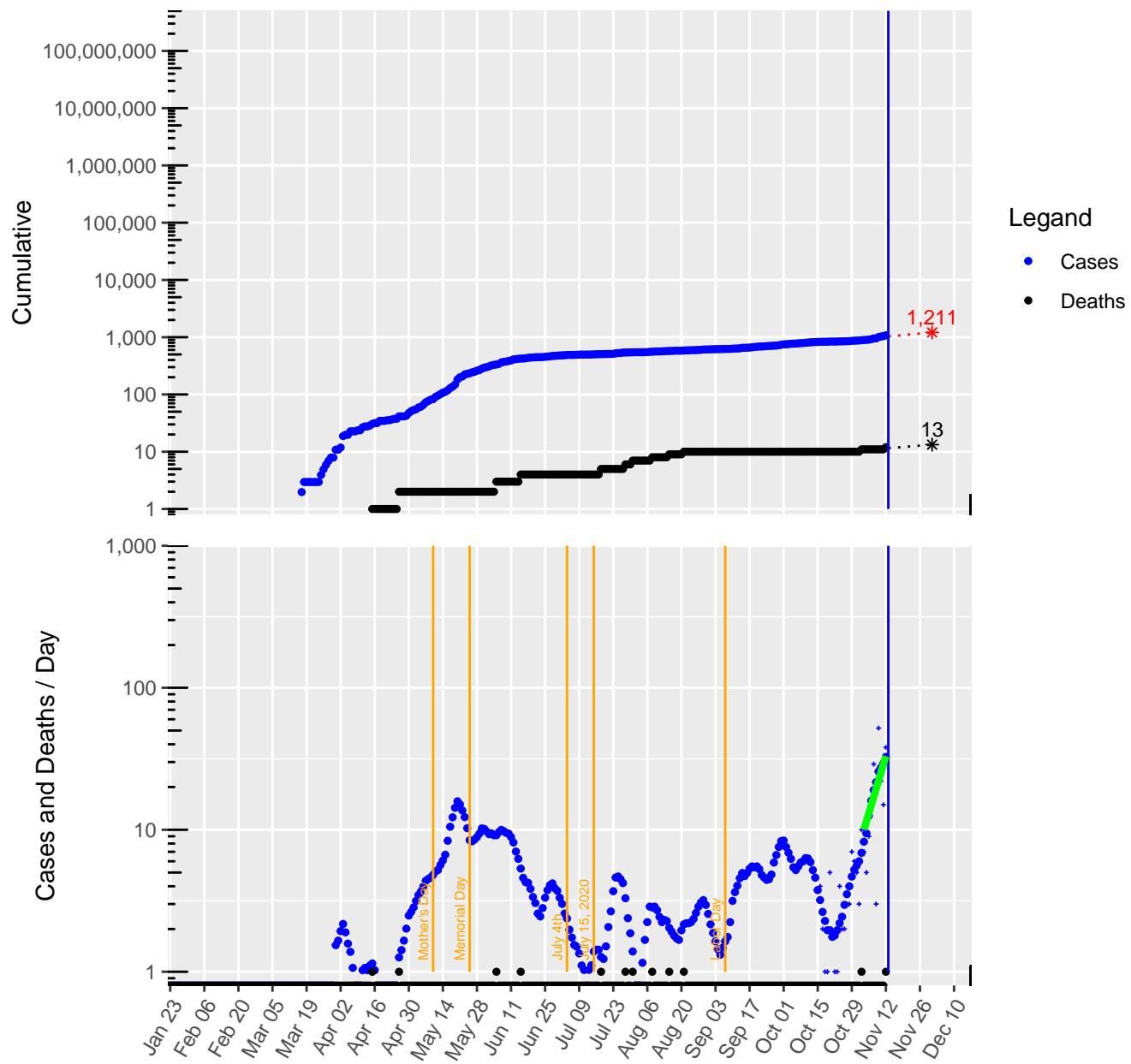


Deaths: 396 (1) --- Case Mortality: 2.2% --- Daily Change: +5.6% Cases, +10.3% Deaths (over 9 days)

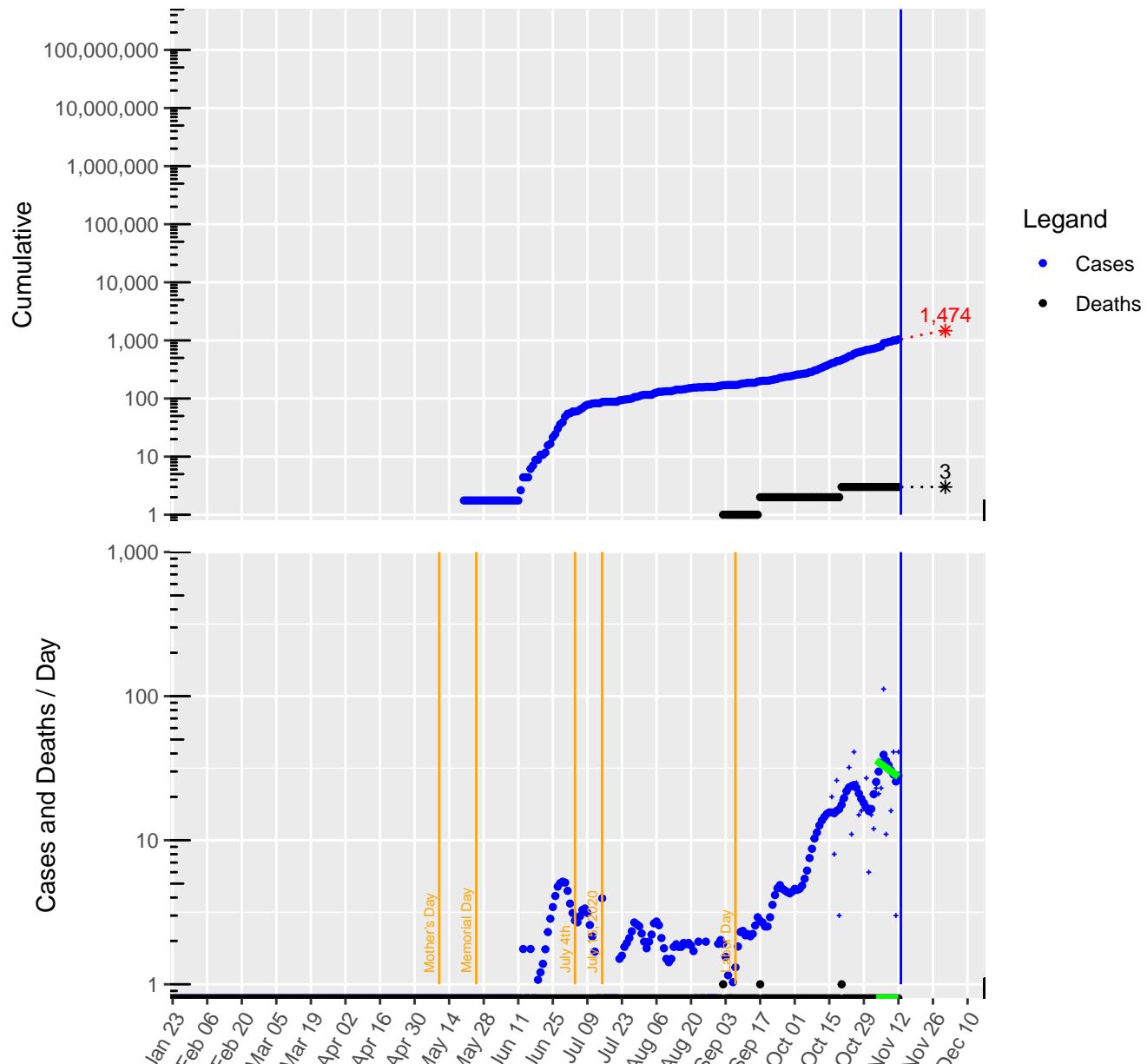
Montrose County, Colorado projection as of 2020-11-13



Androscoggin County, Maine projection as of 2020-11-13

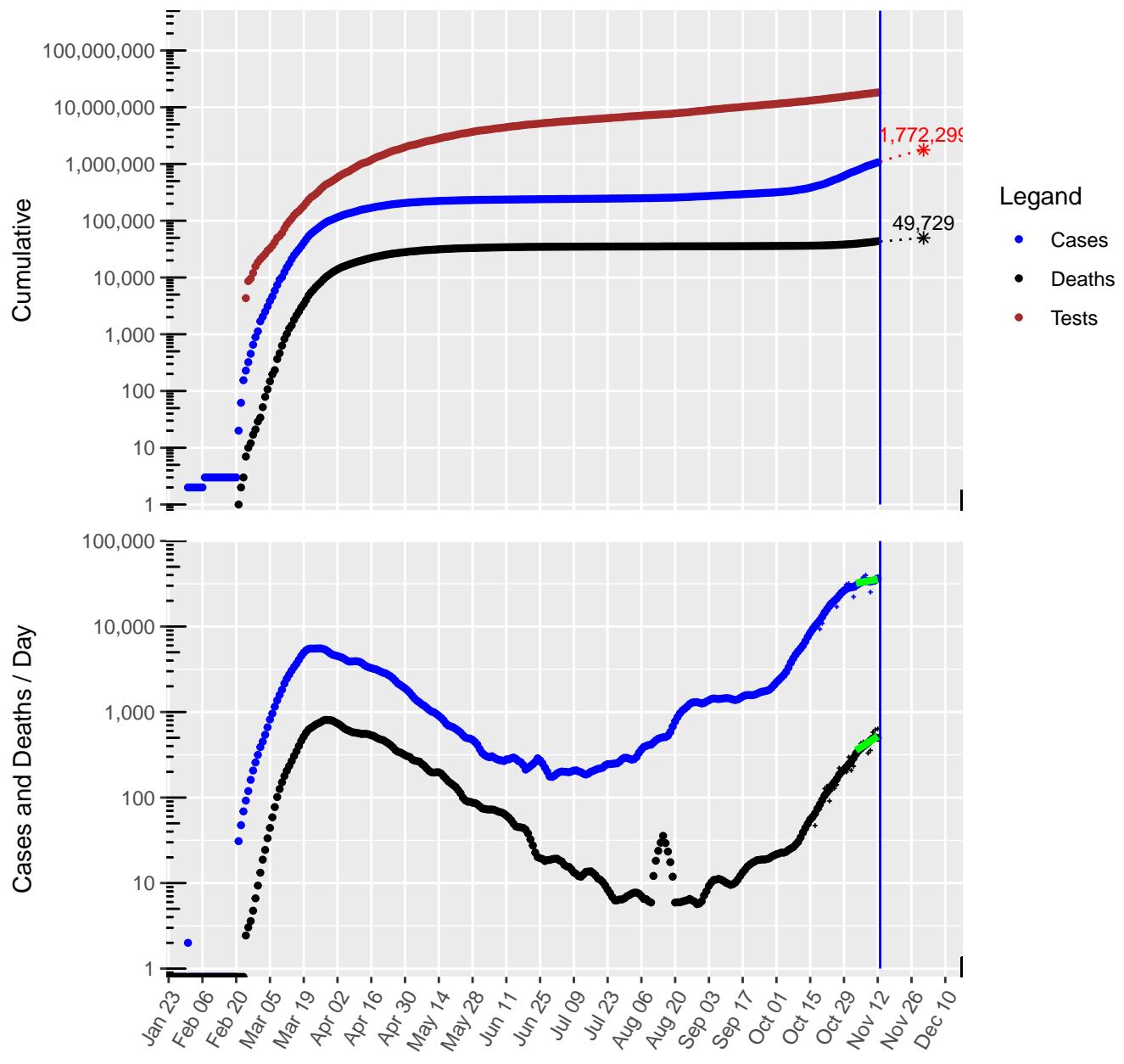


Park County, Wyoming projection as of 2020-11-13

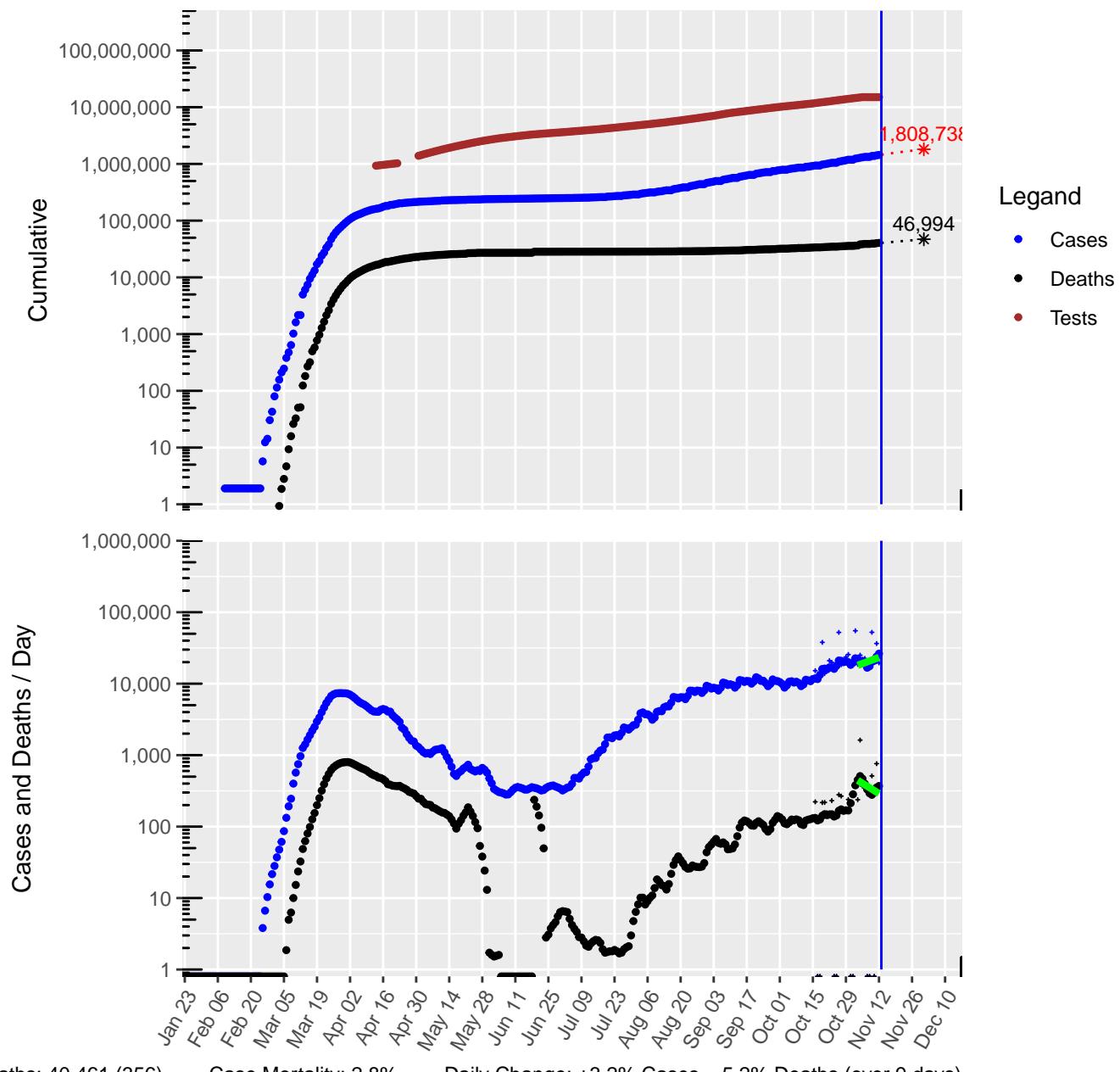


-- Deaths: 3 (0) -- Case Mortality: 0.3% -- Daily Change: -3.2% Cases, NaN% Deaths (over 9 days)

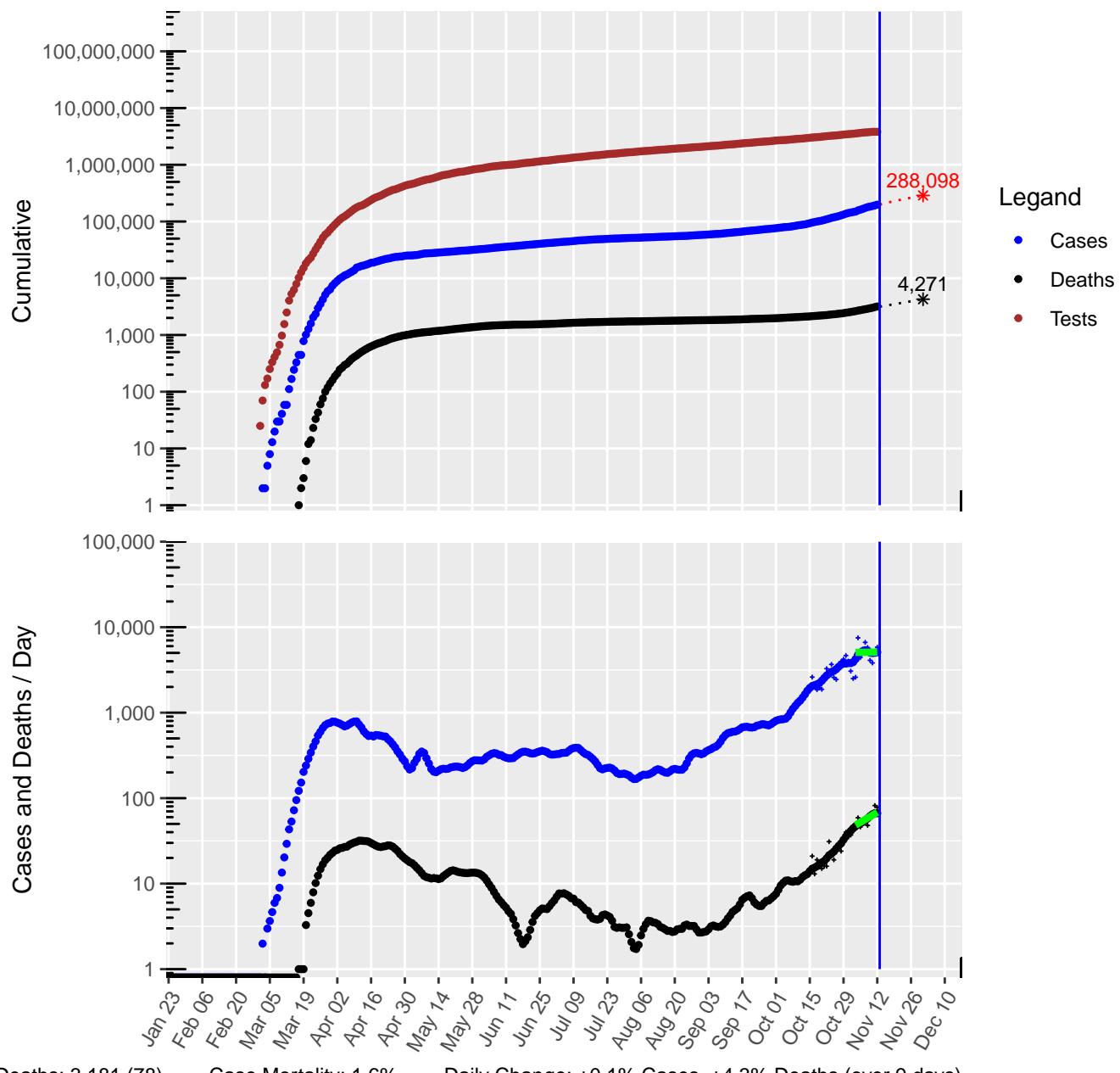
Italy projection as of 2020-11-13



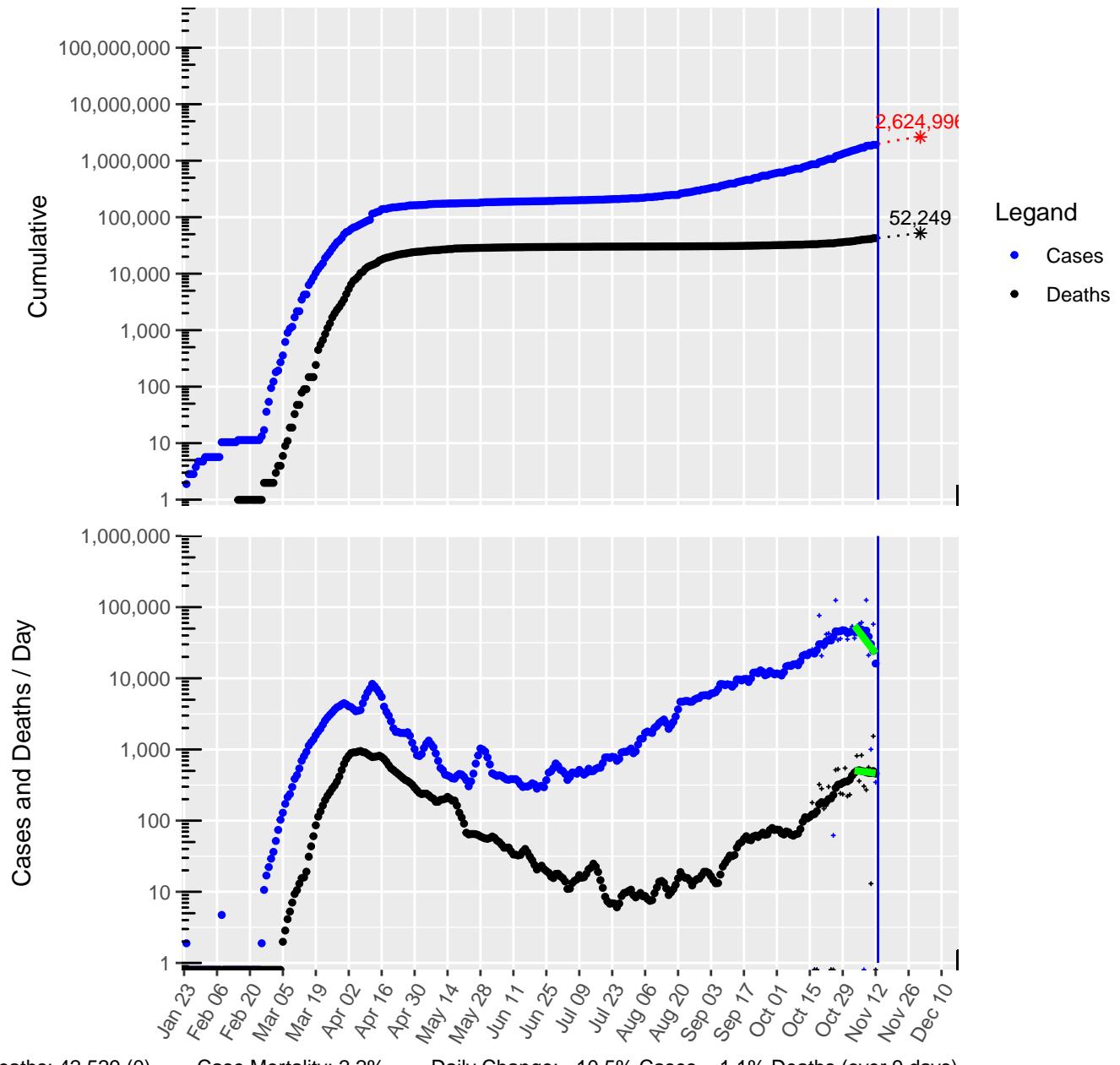
Spain projection as of 2020-11-13



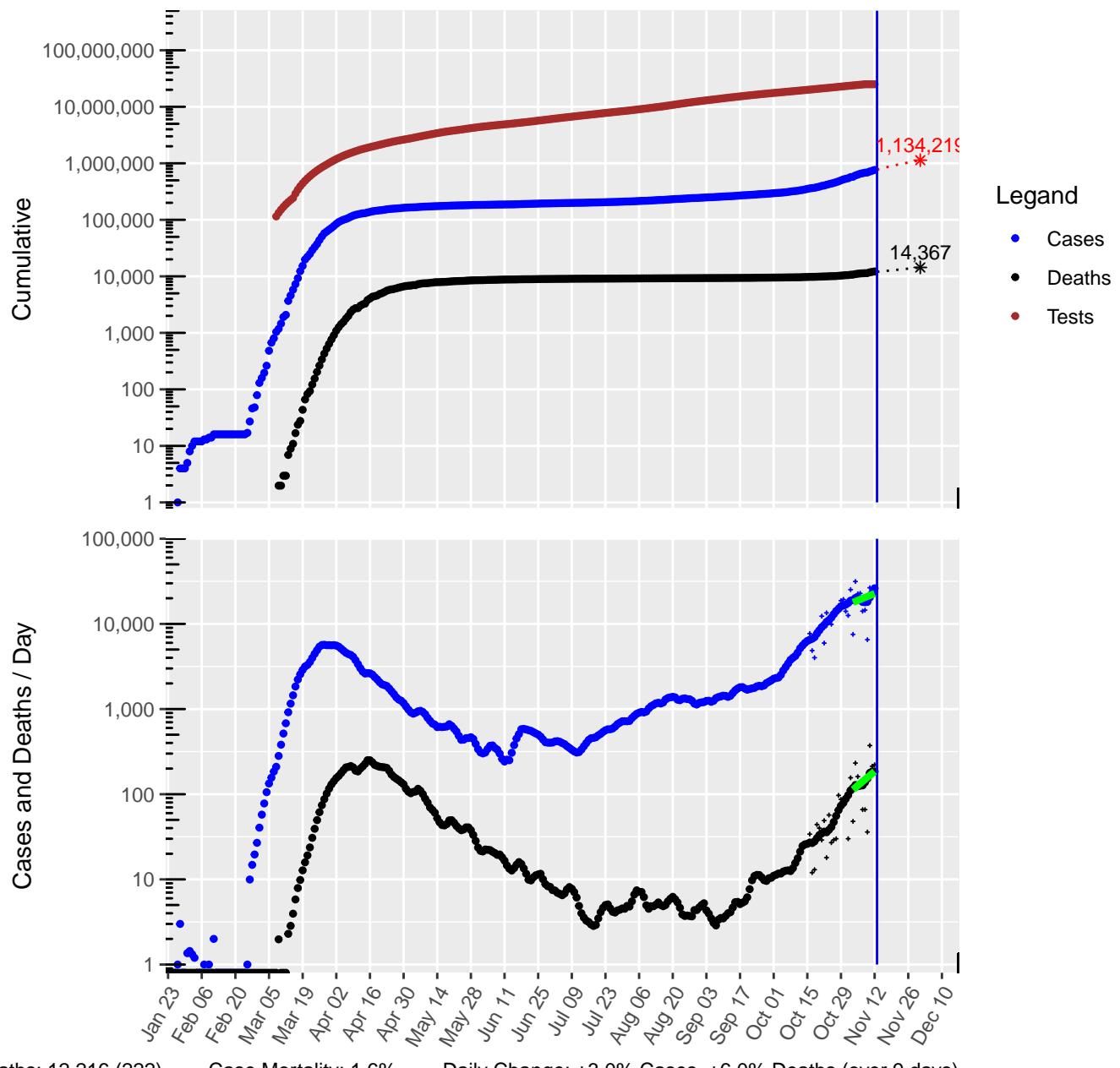
Portugal projection as of 2020-11-13



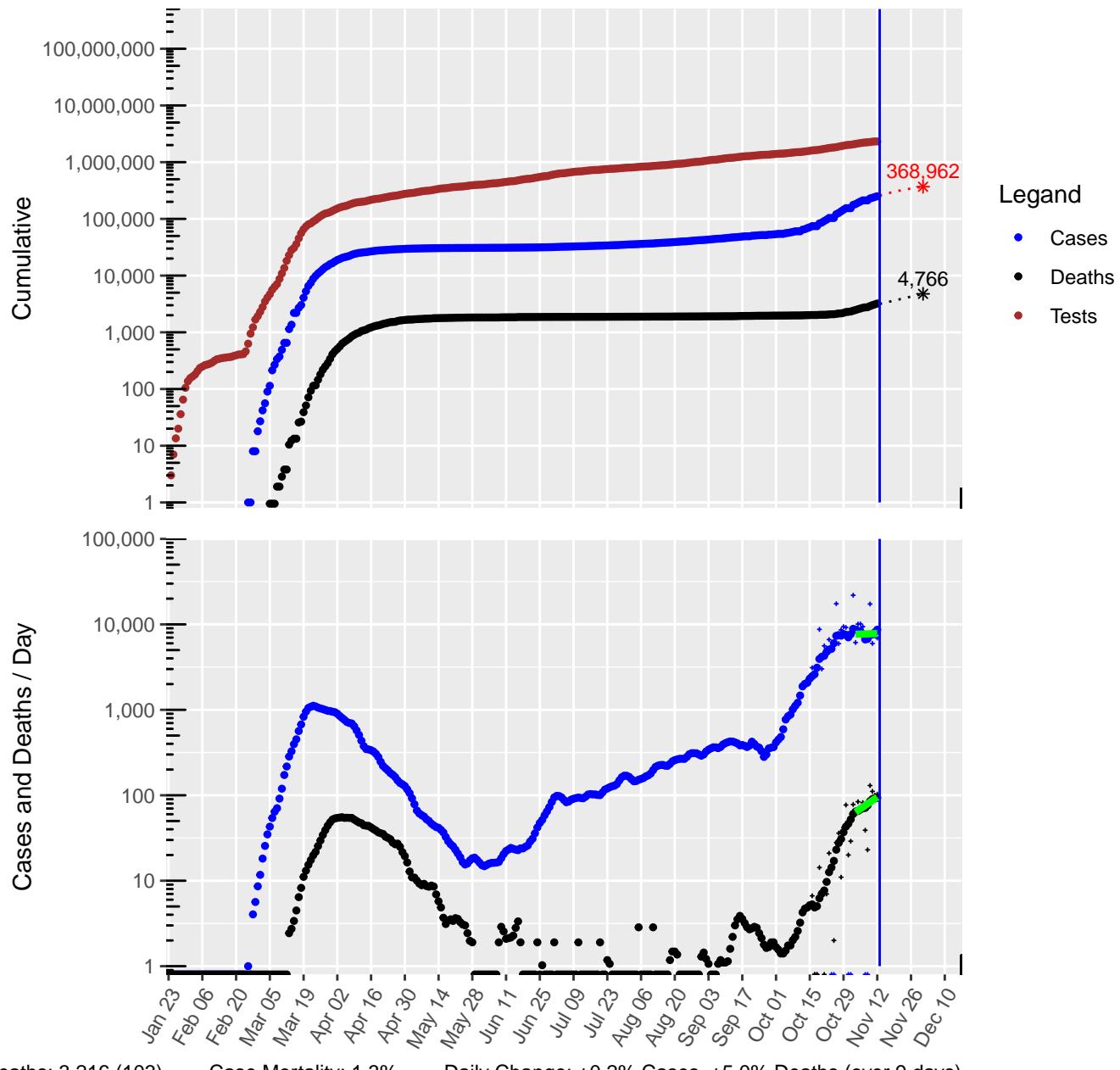
France projection as of 2020-11-13



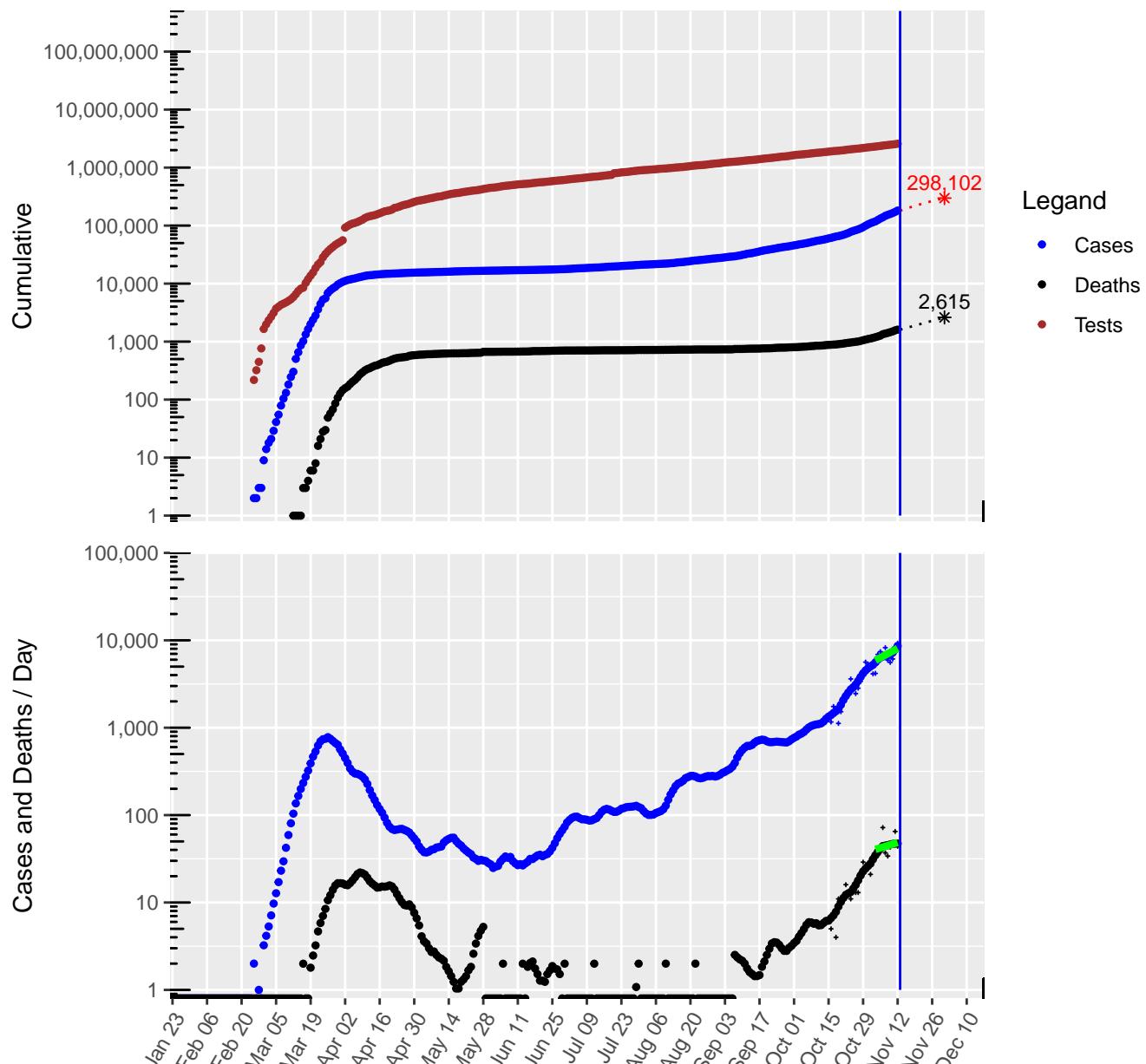
Germany projection as of 2020-11-13



Switzerland projection as of 2020-11-13

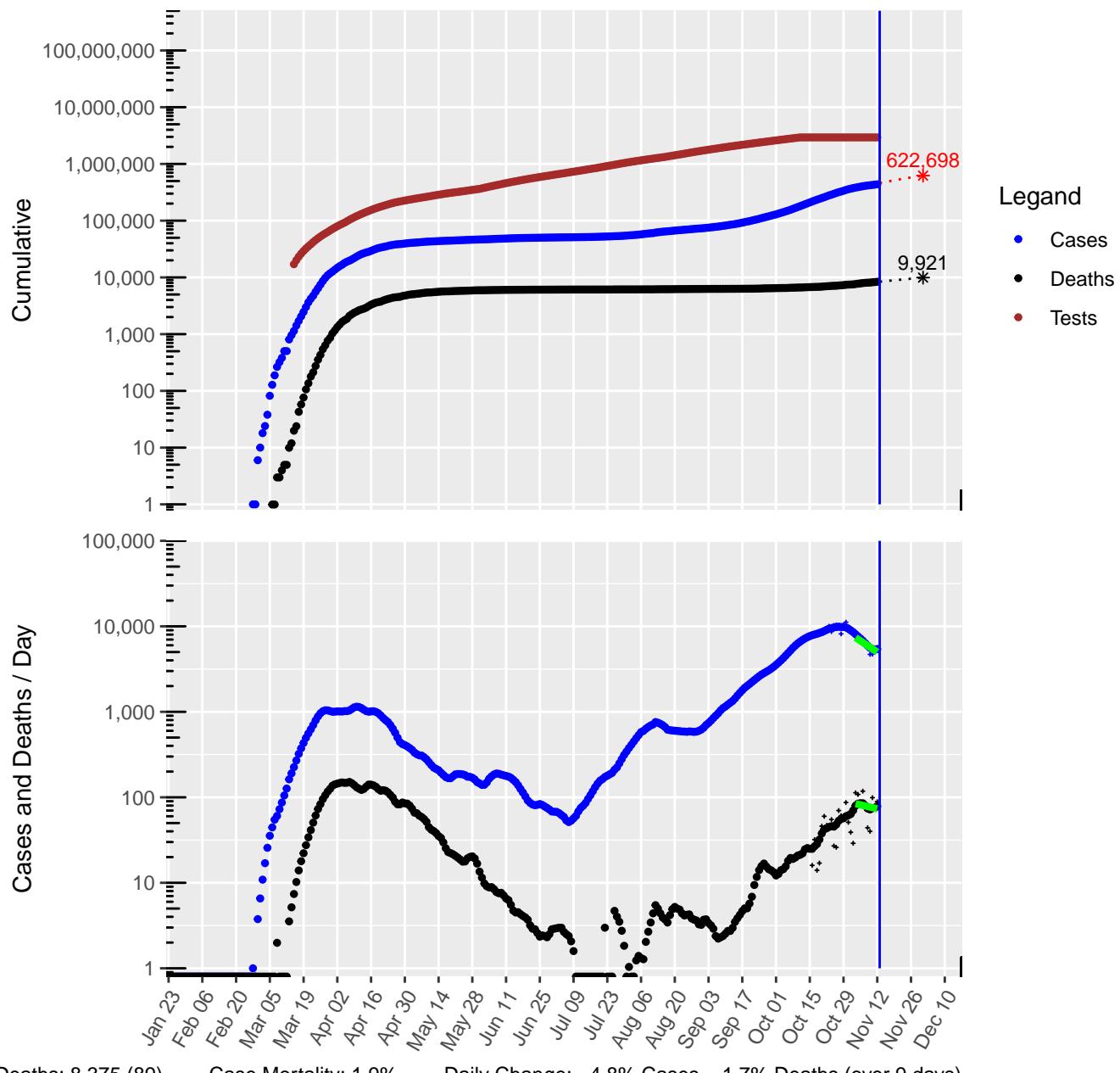


Austria projection as of 2020-11-13

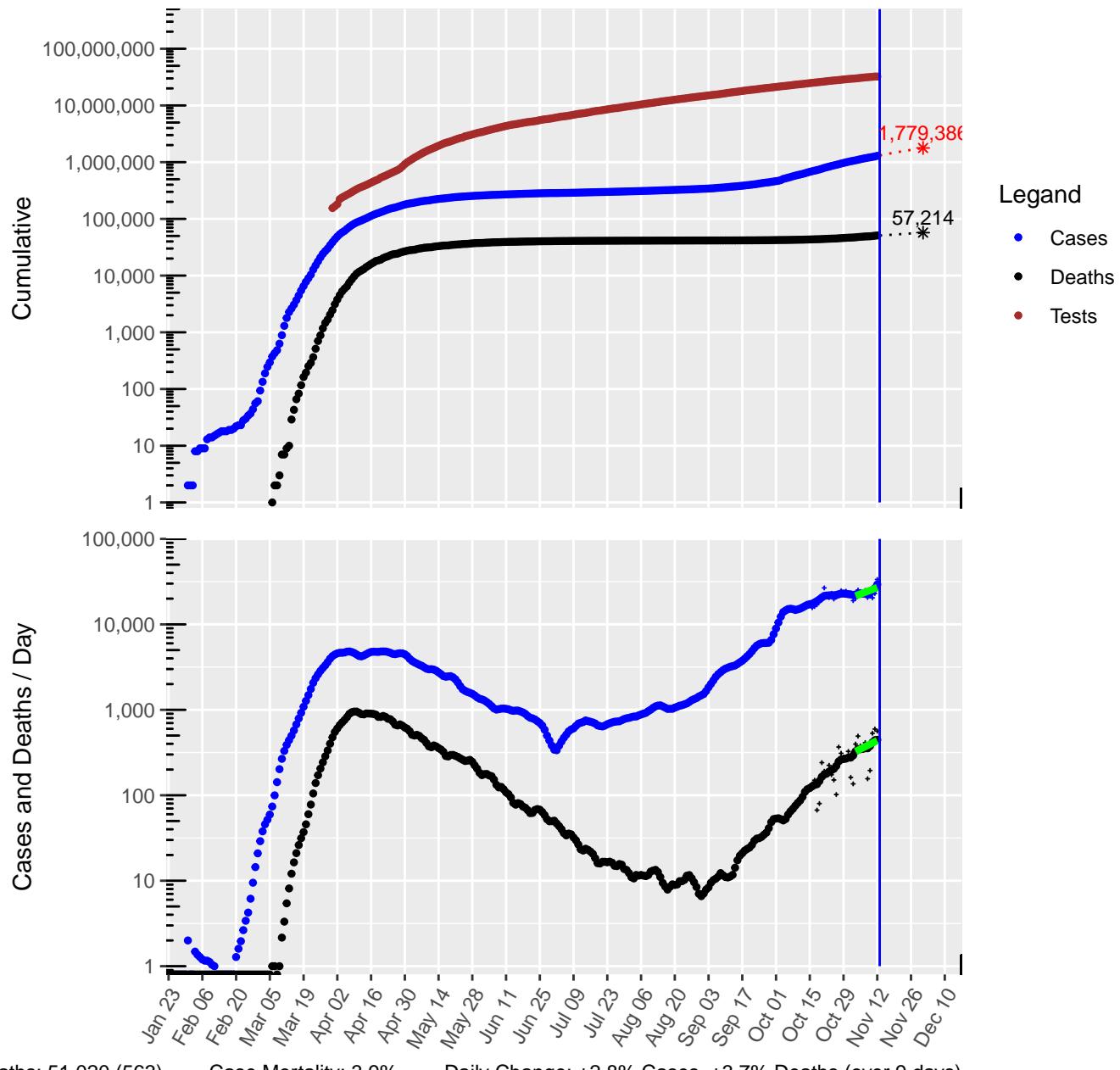


Deaths: 1,608 (44) --- Case Mortality: 0.9% --- Daily Change: +3.9% Cases, +2.3% Deaths (over 9 days)

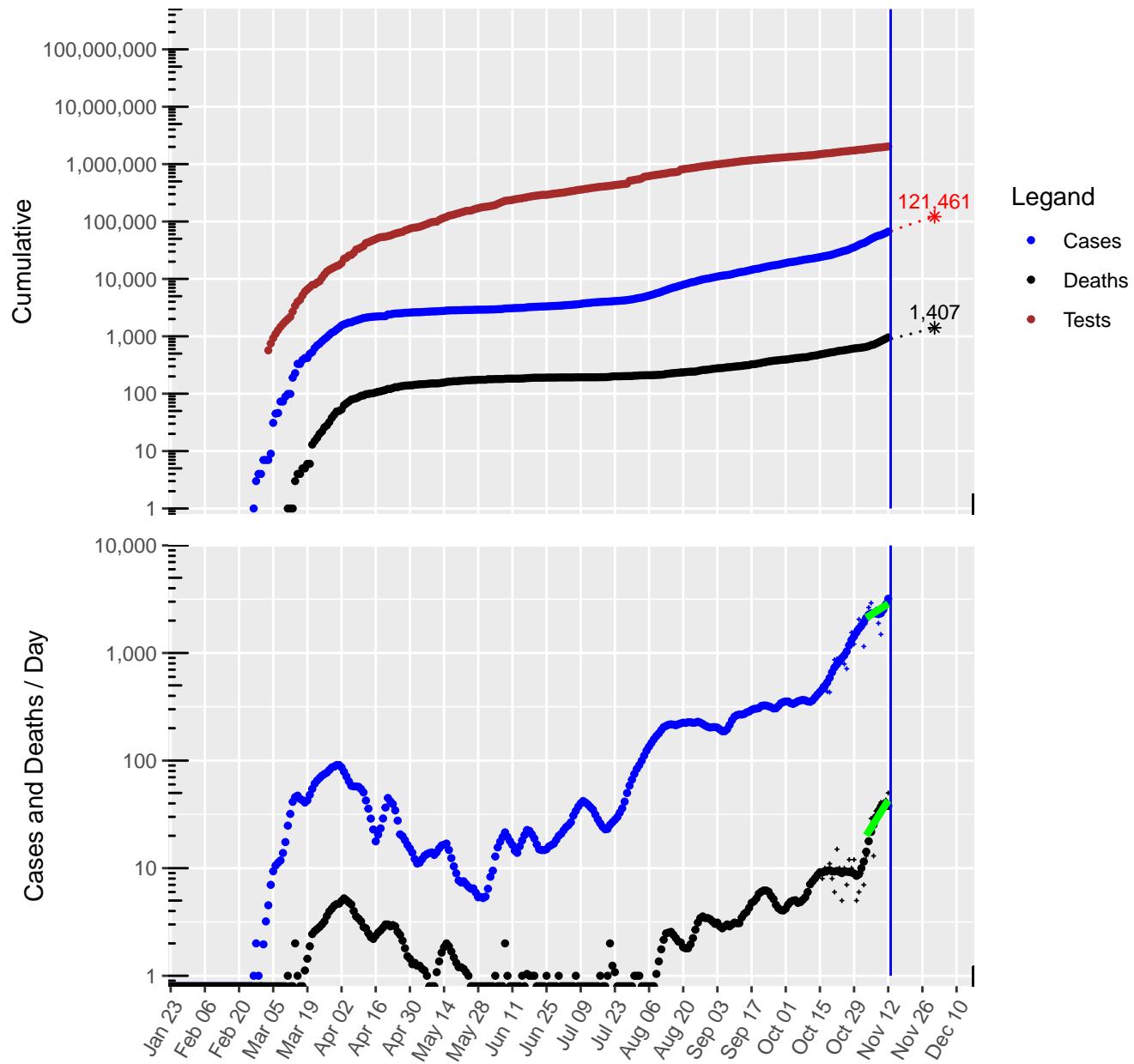
Netherlands projection as of 2020-11-13



United Kingdom projection as of 2020-11-13

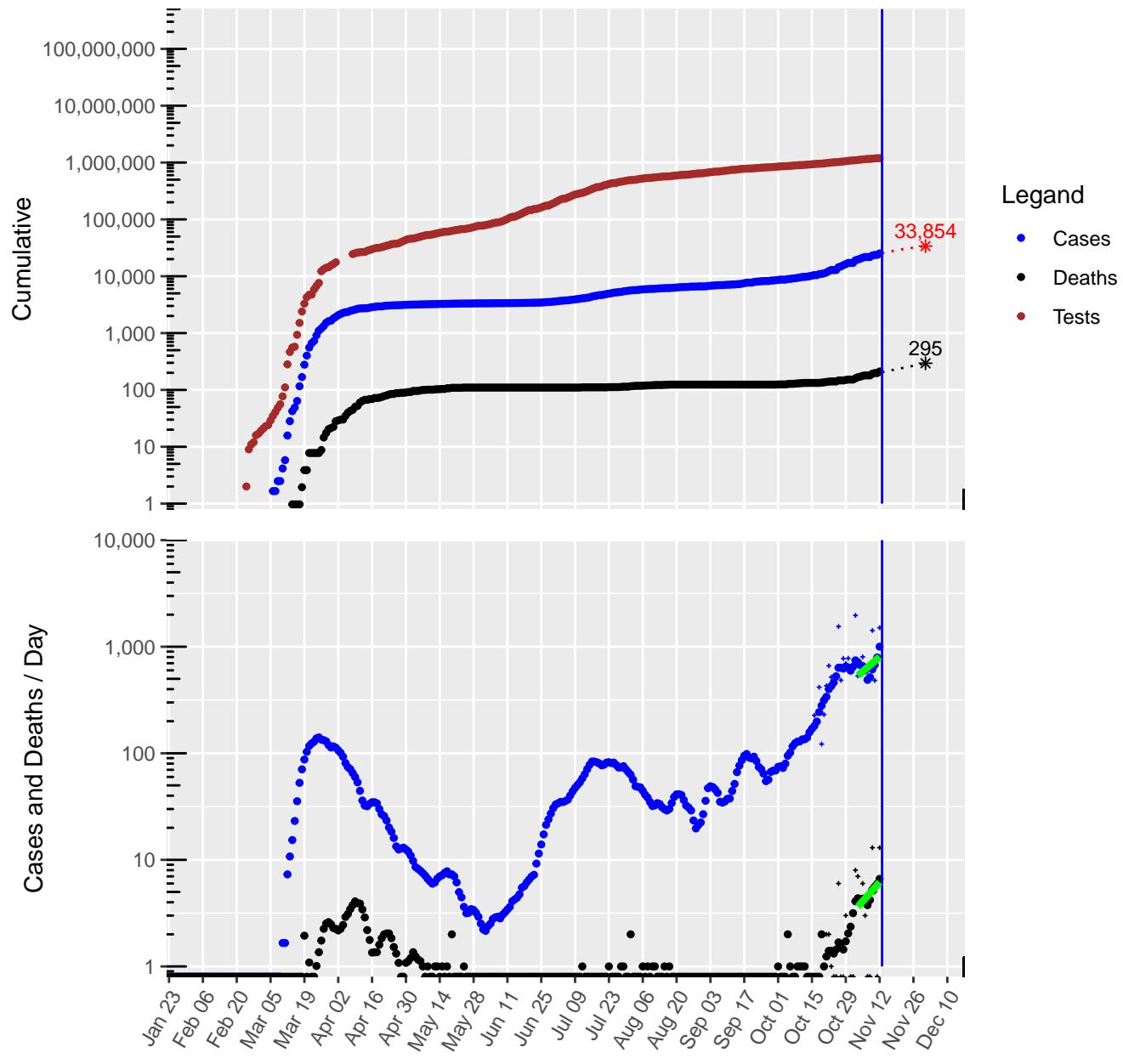


Greece projection as of 2020-11-13

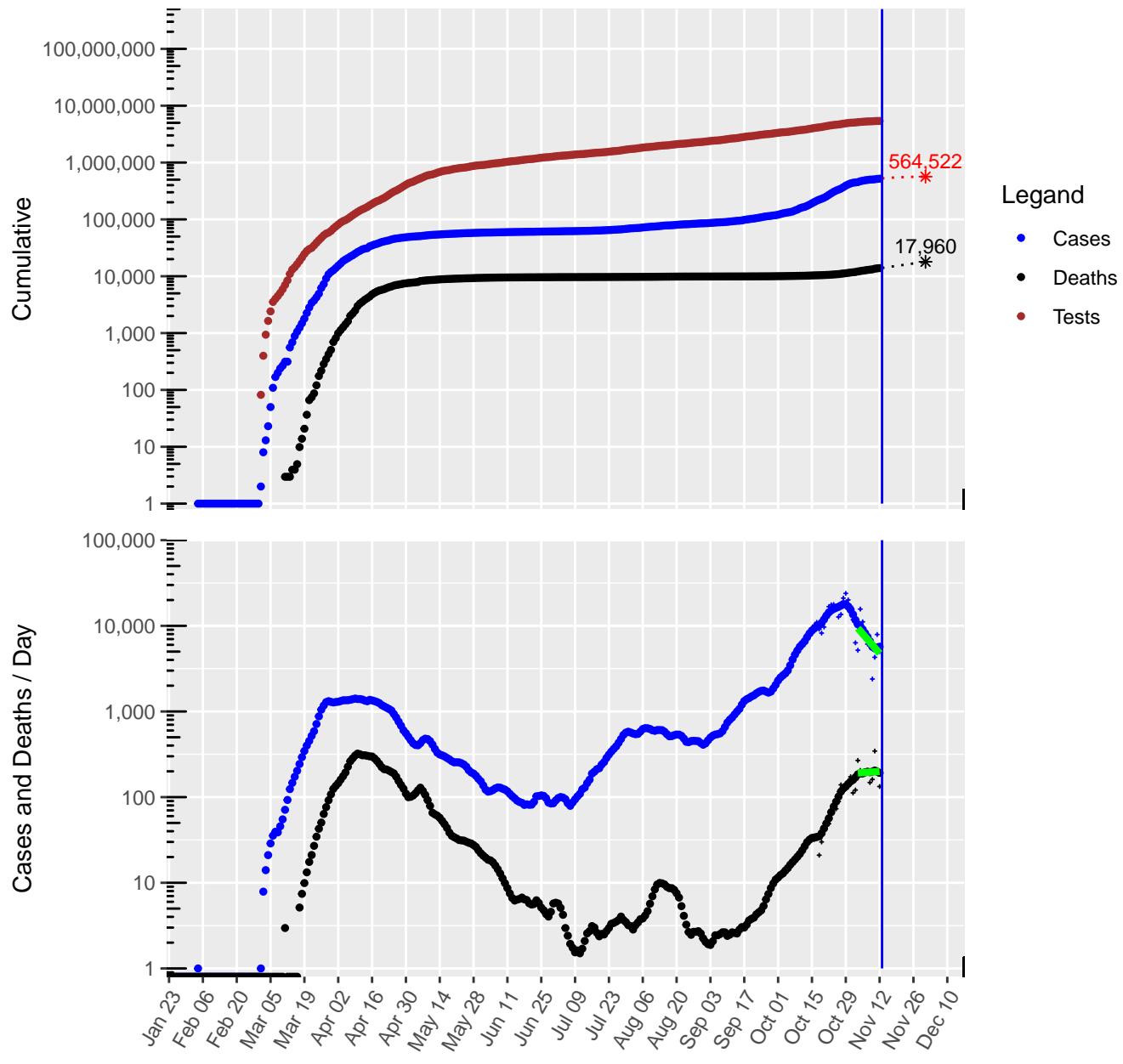


Deaths: 959 (50) — Case Mortality: 1.4% — Daily Change: +3.7% Cases, +8.9% Deaths (over 9 days)

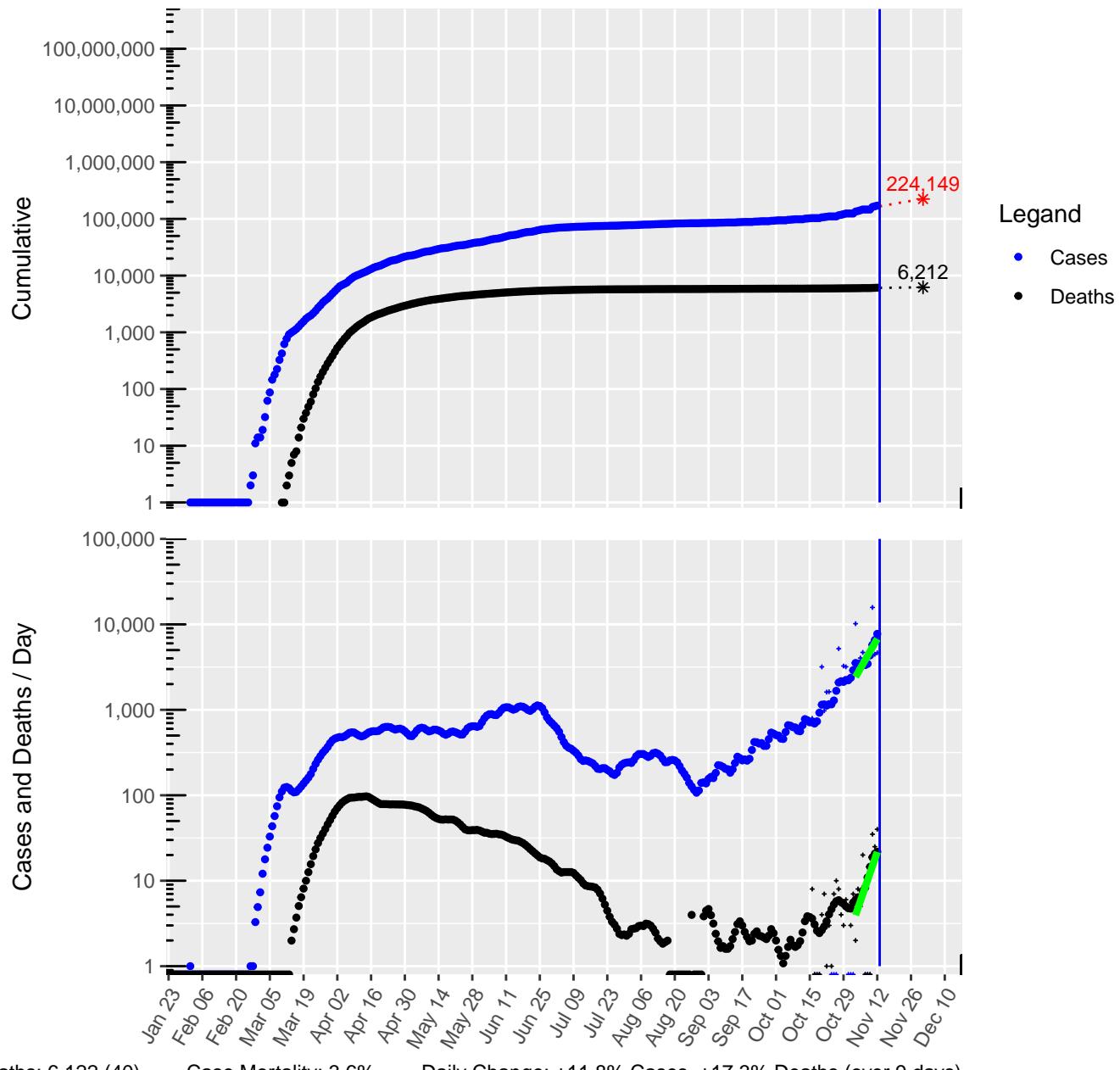
Luxembourg projection as of 2020-11-13



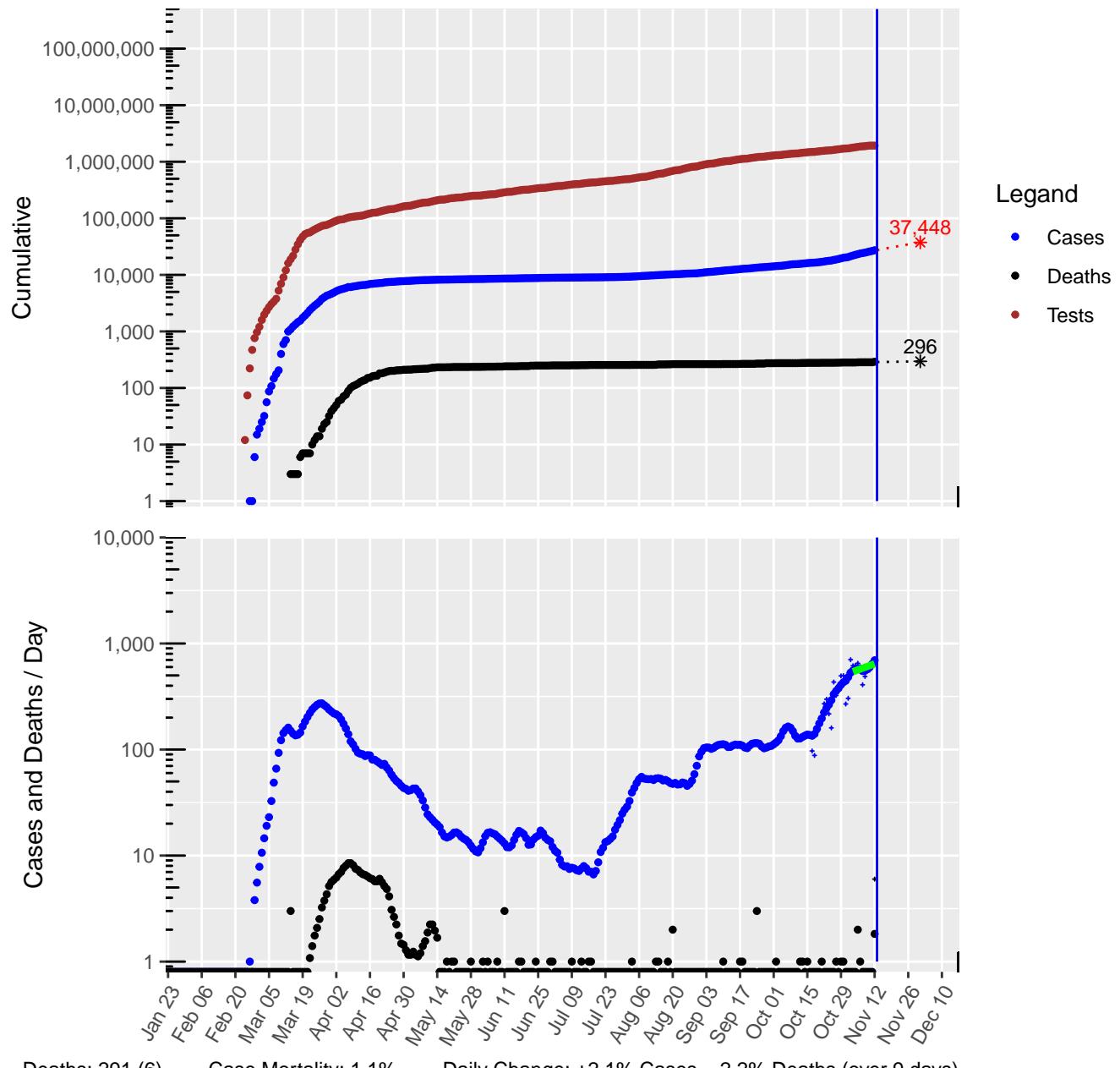
Belgium projection as of 2020-11-13



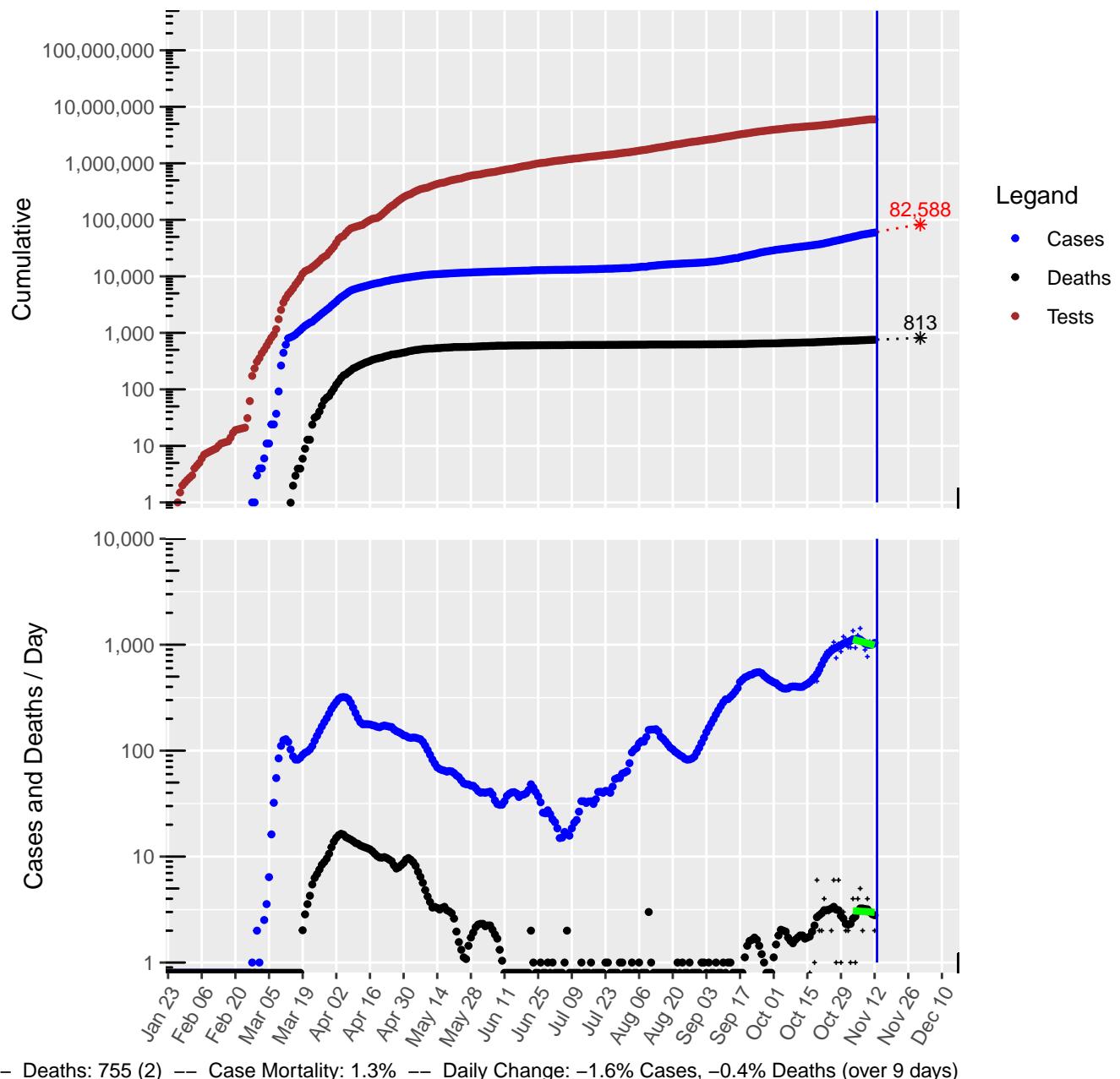
Sweden projection as of 2020-11-13



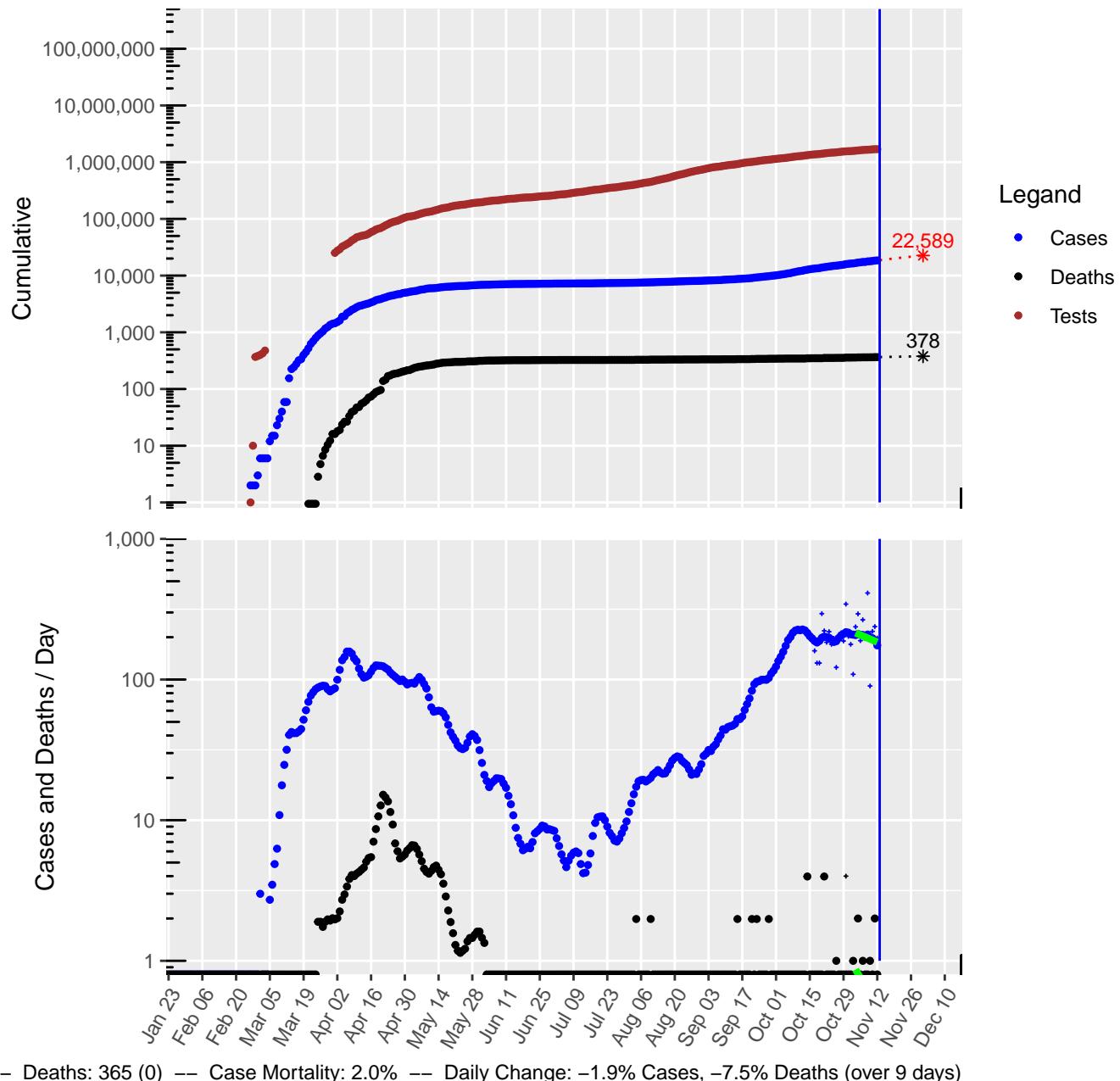
Norway projection as of 2020-11-13



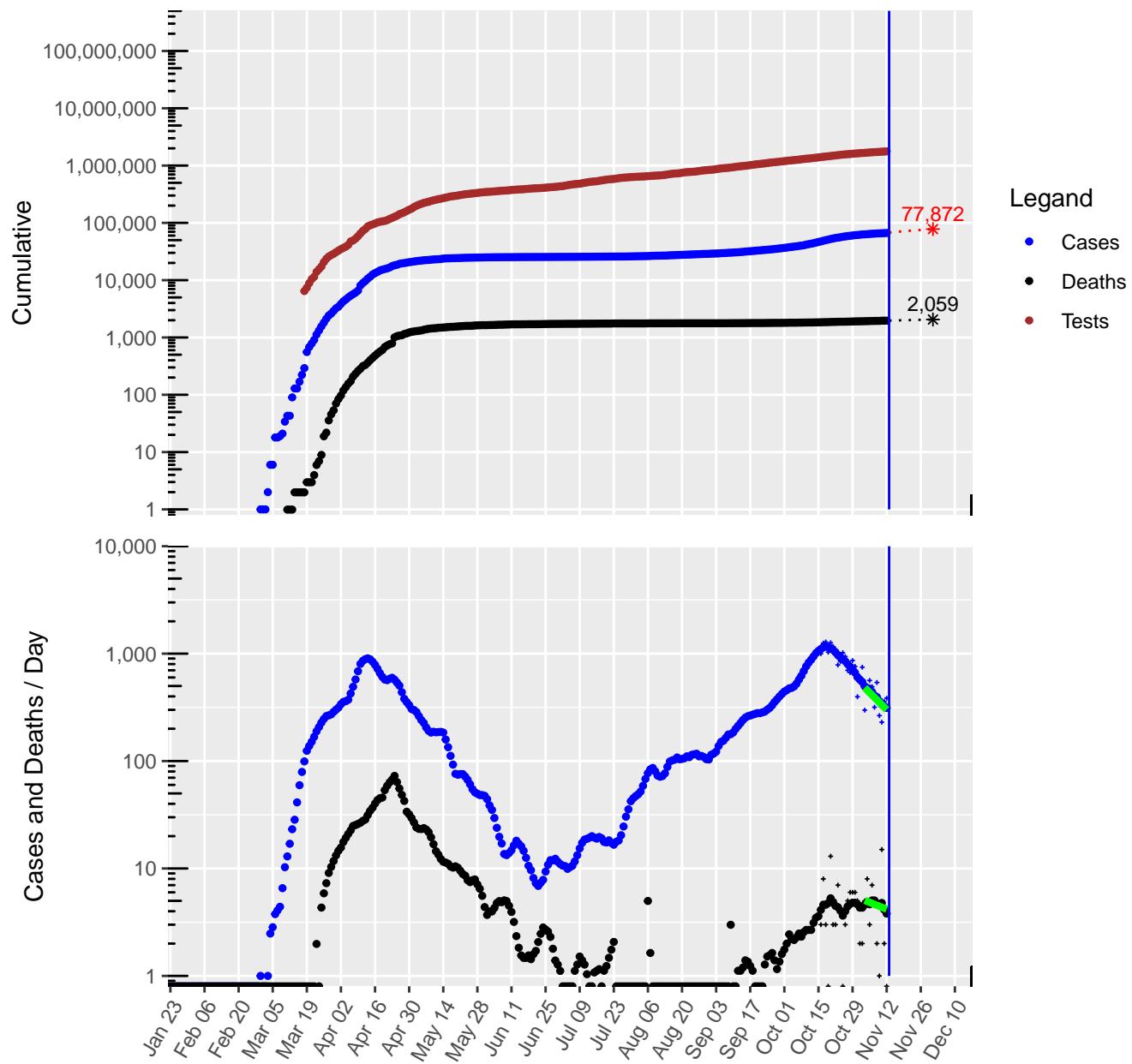
Denmark projection as of 2020-11-13



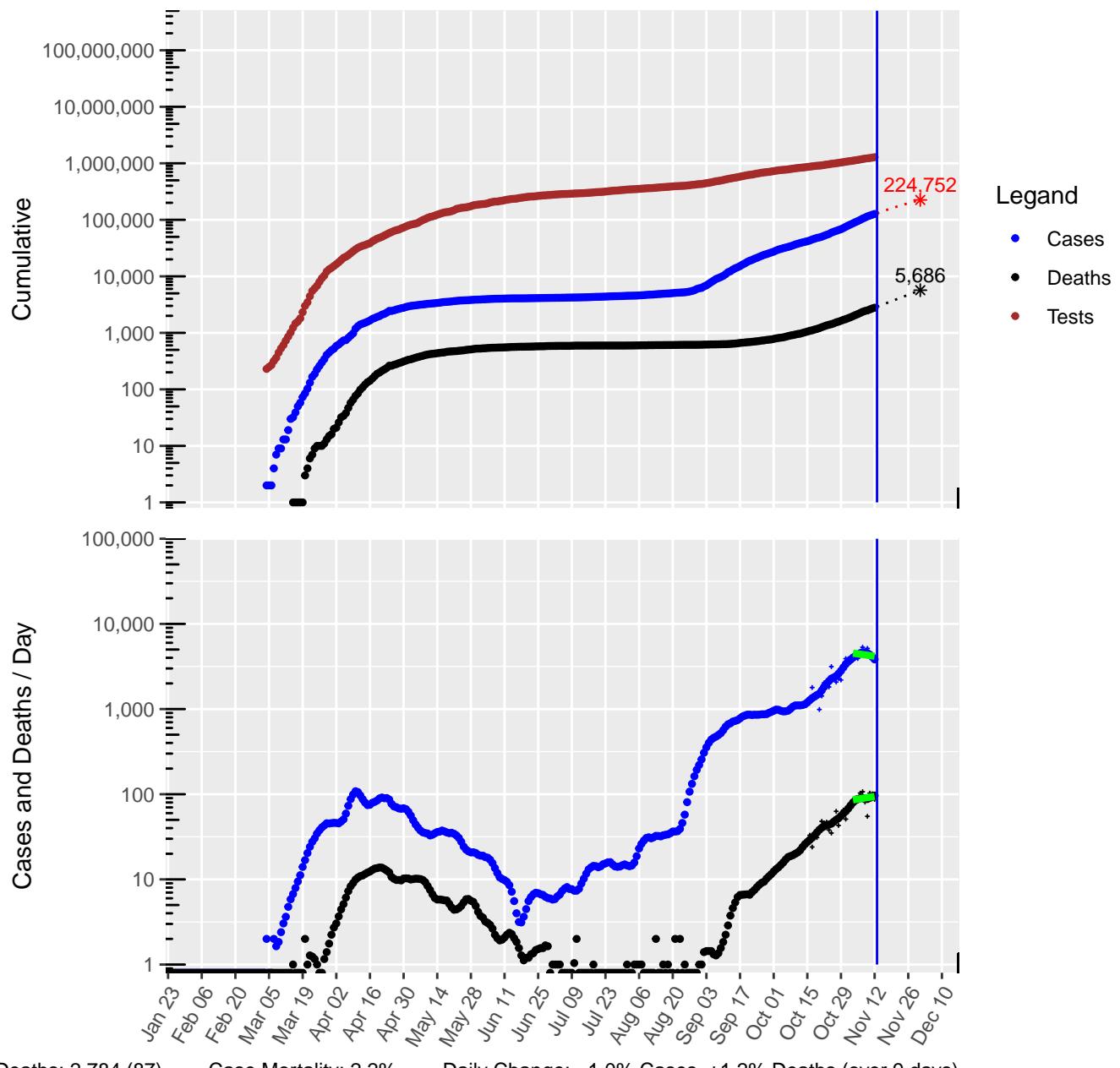
Finland projection as of 2020-11-13



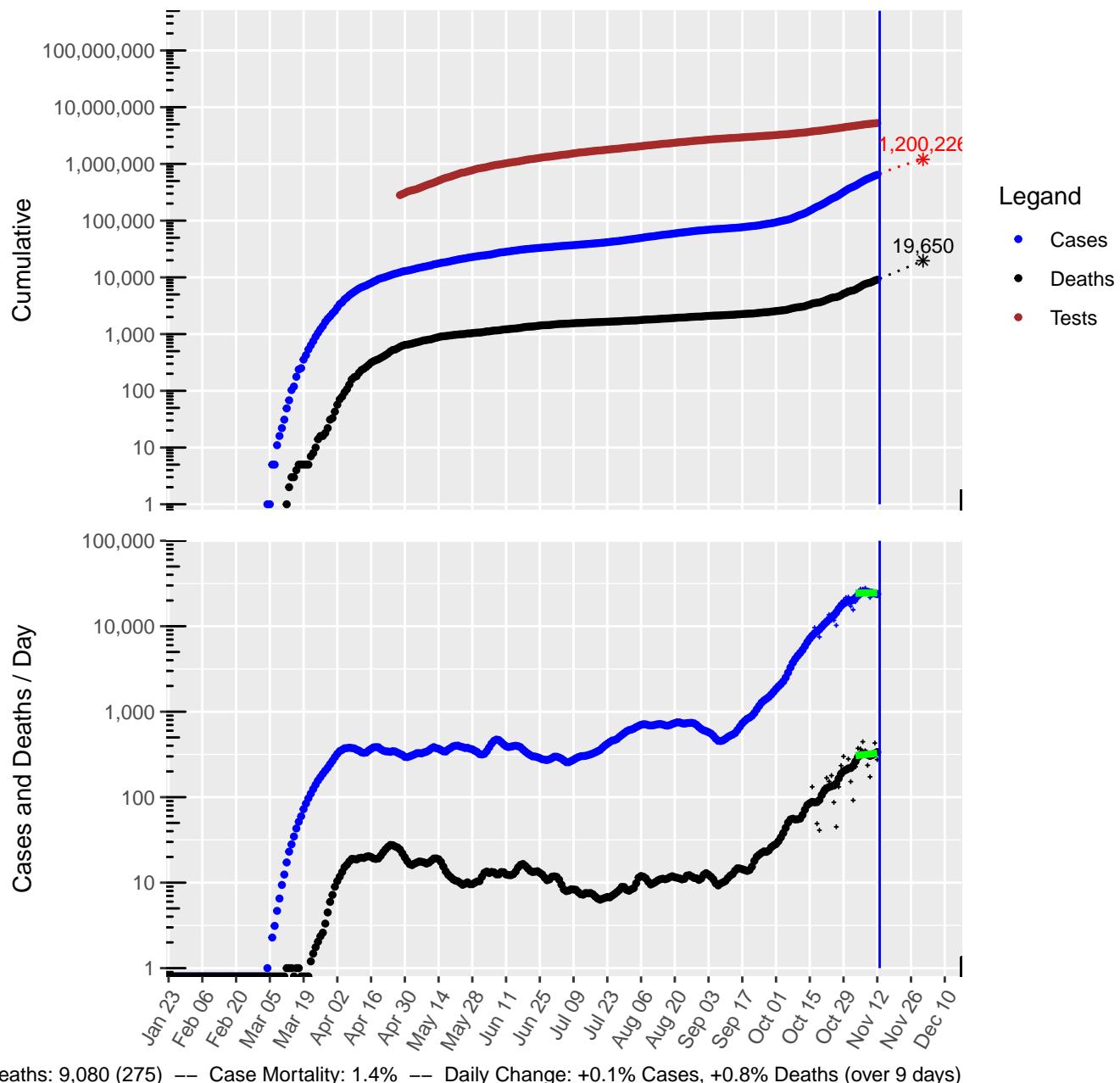
Ireland projection as of 2020-11-13



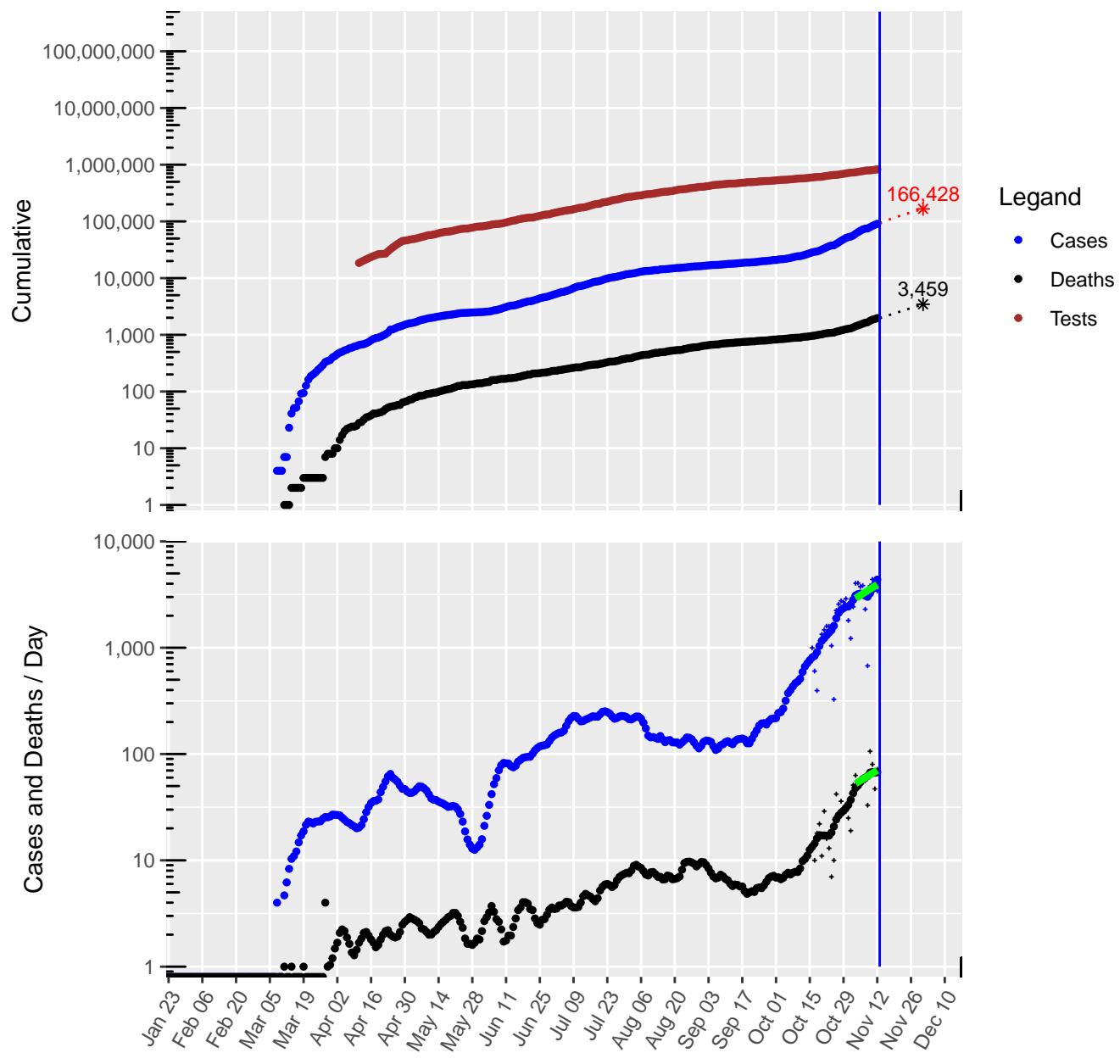
Hungary projection as of 2020-11-13



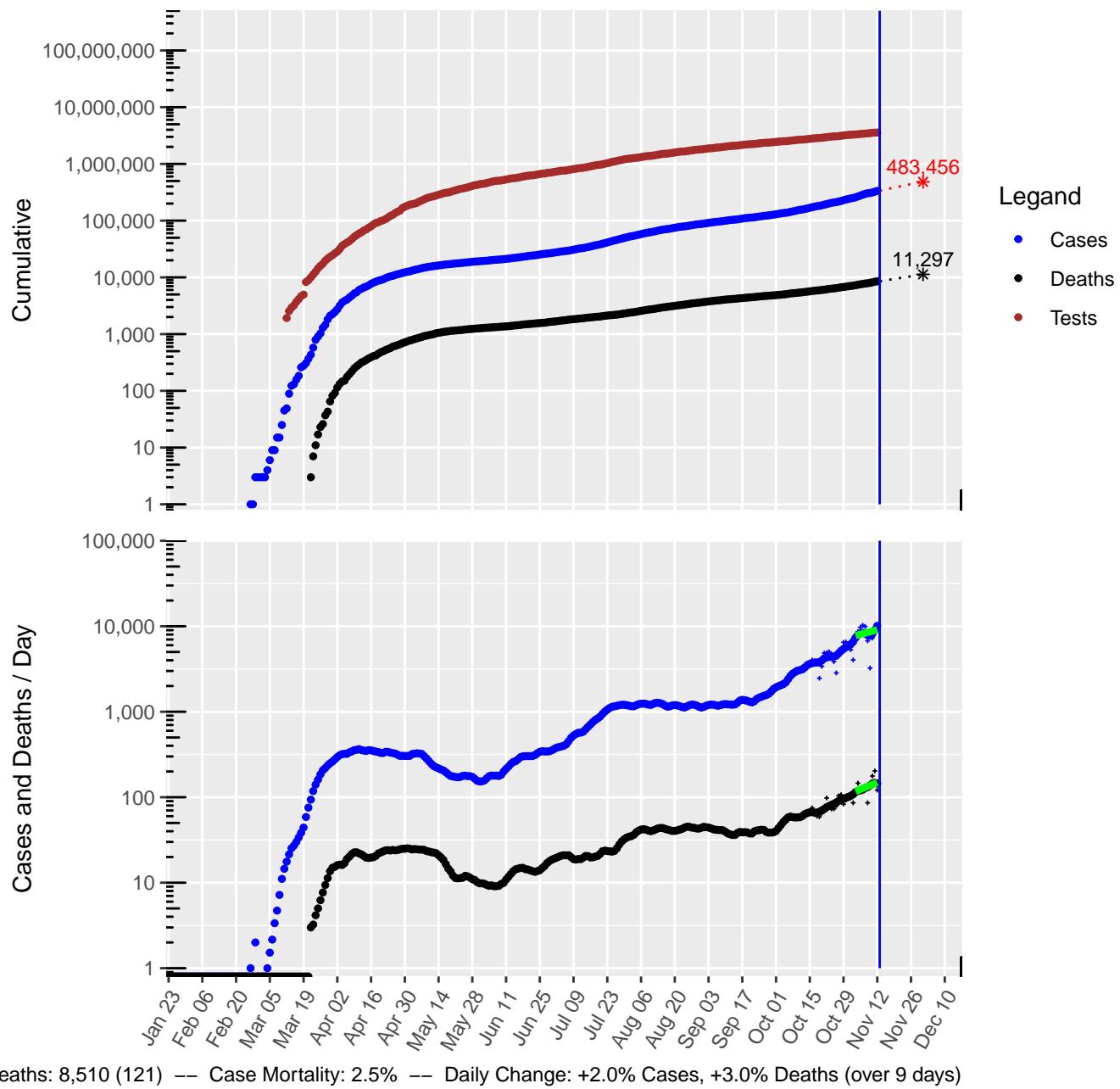
Poland projection as of 2020-11-13



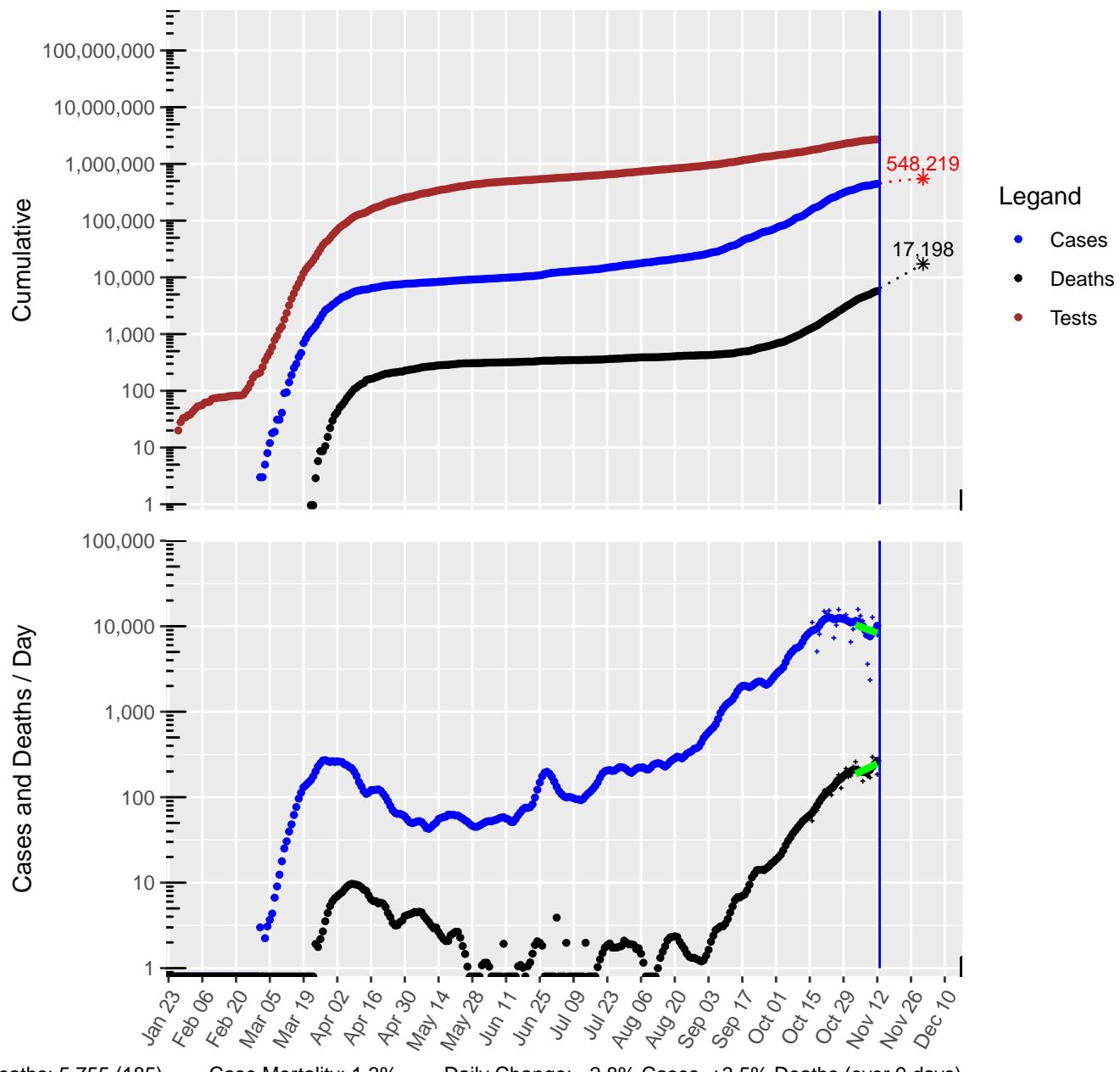
Bulgaria projection as of 2020-11-13



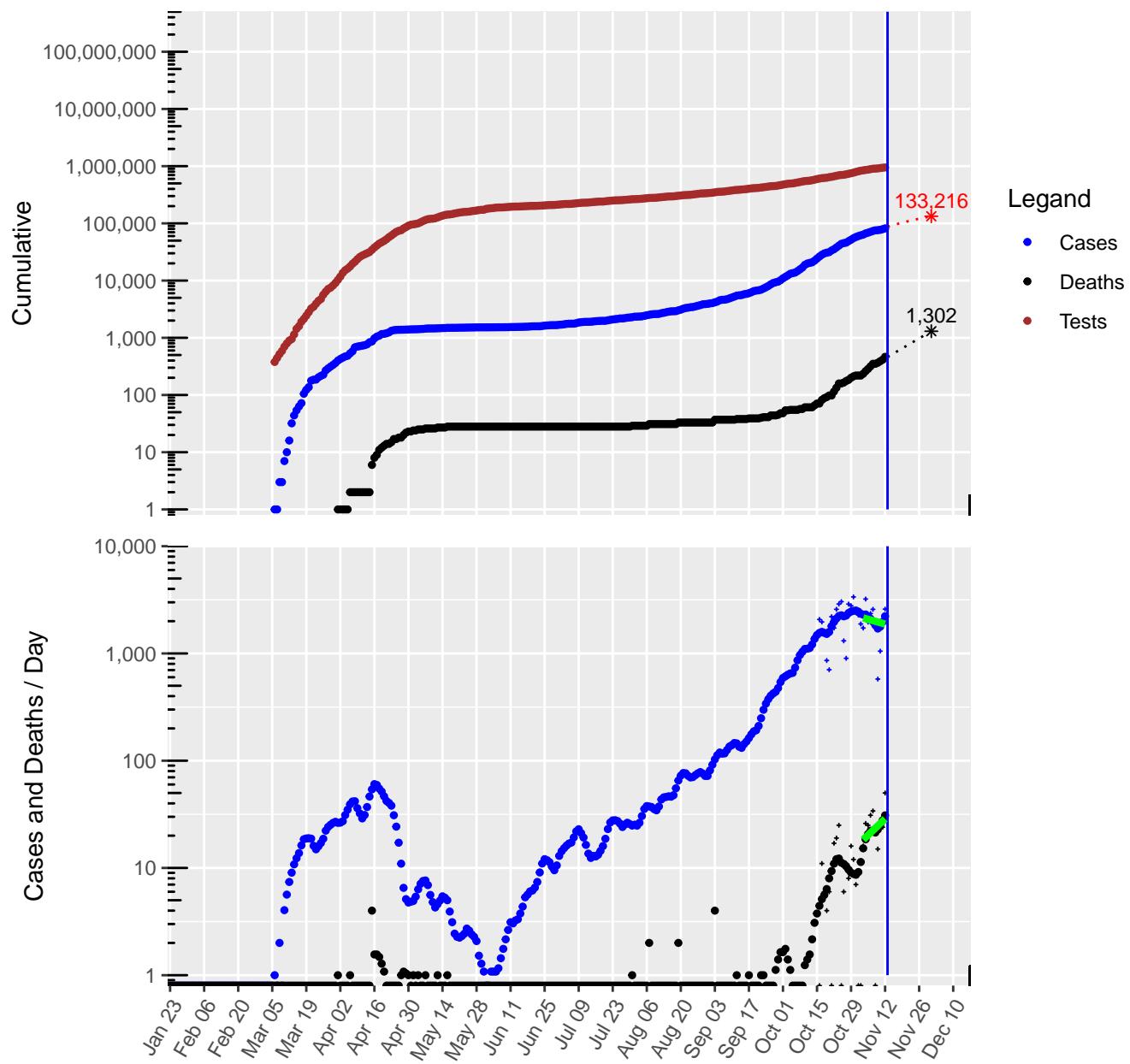
Romania projection as of 2020-11-13



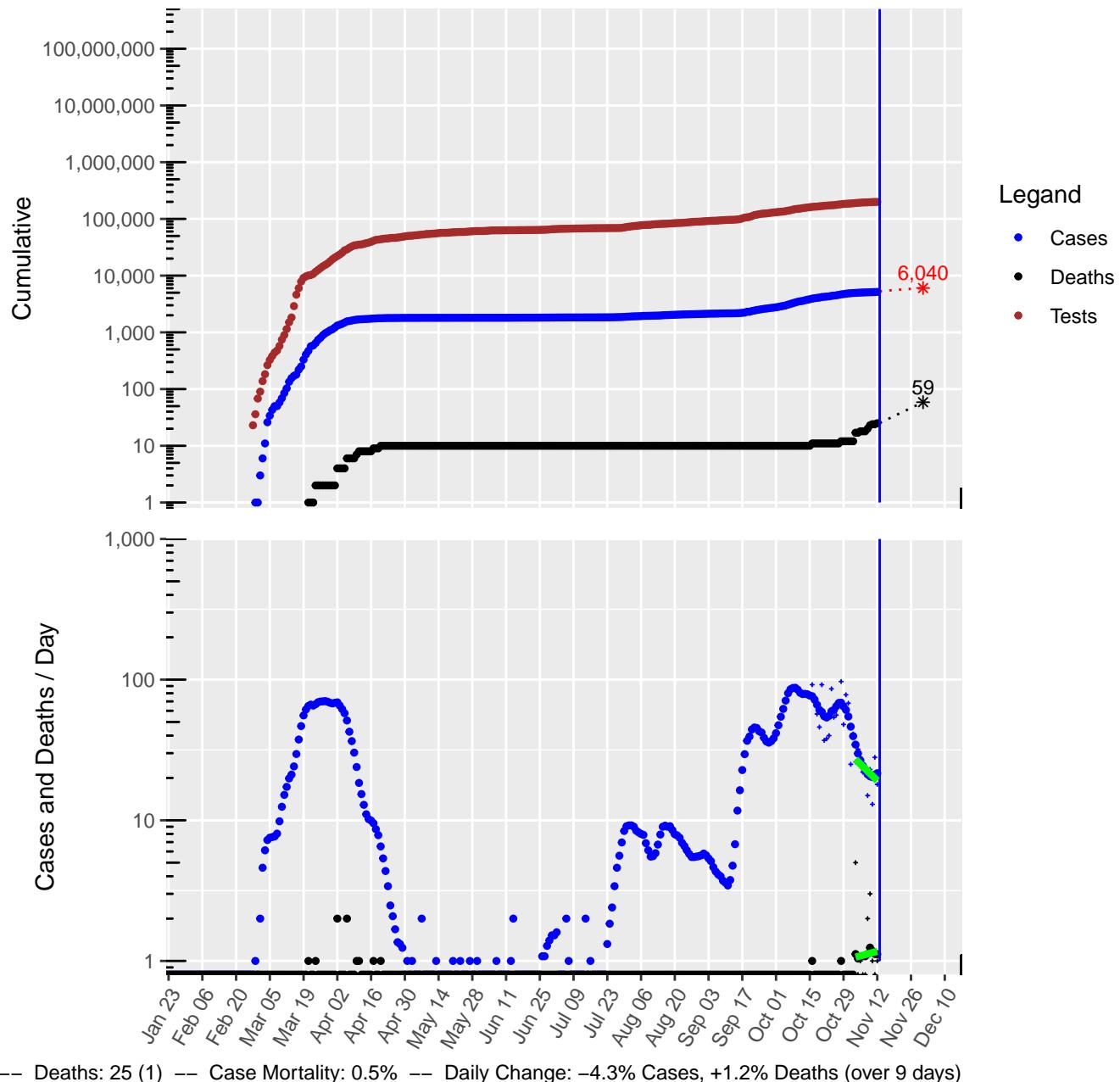
Czech Republic projection as of 2020-11-13



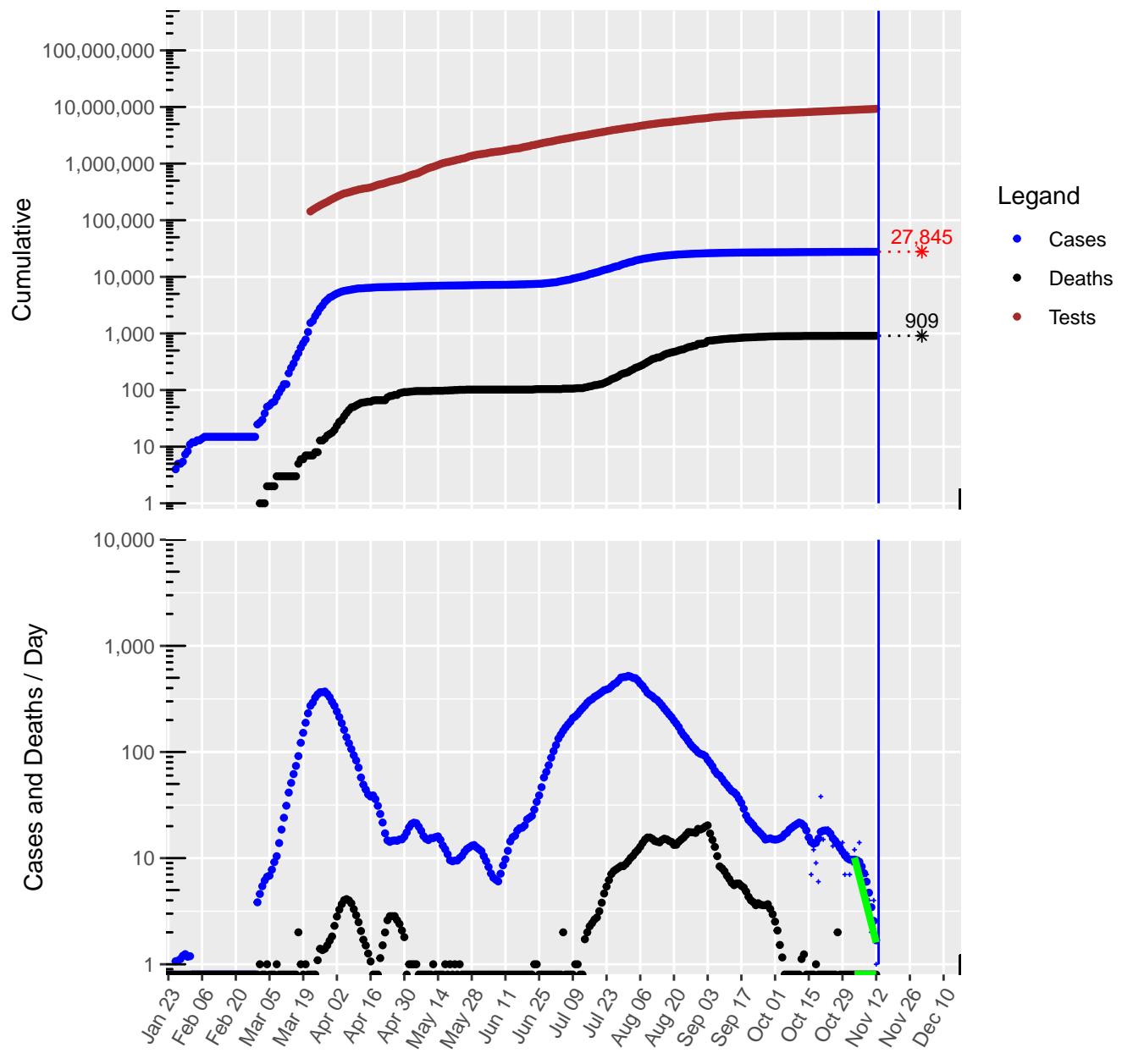
Slovakia projection as of 2020-11-13



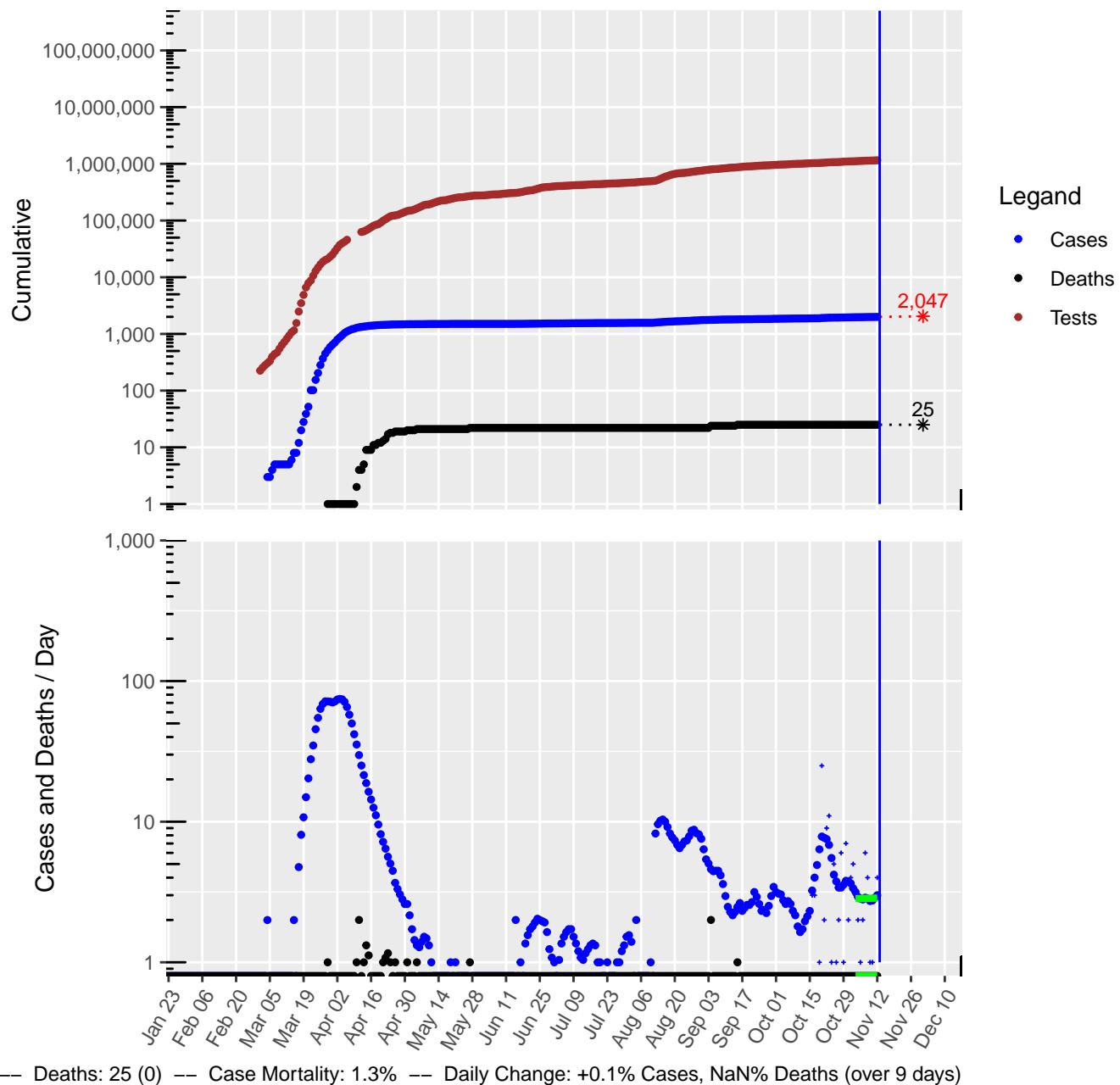
Iceland projection as of 2020-11-13



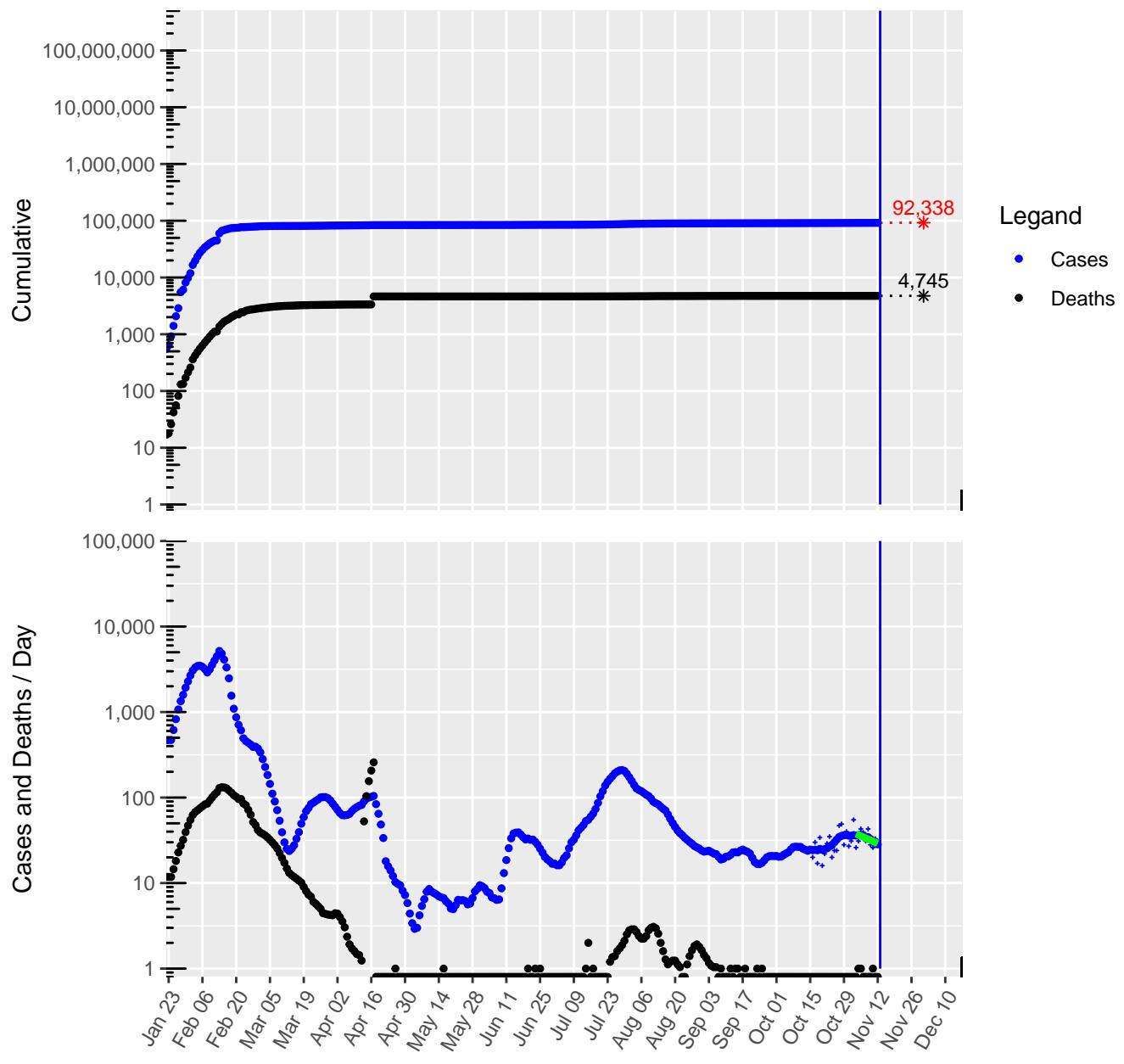
Australia projection as of 2020-11-13



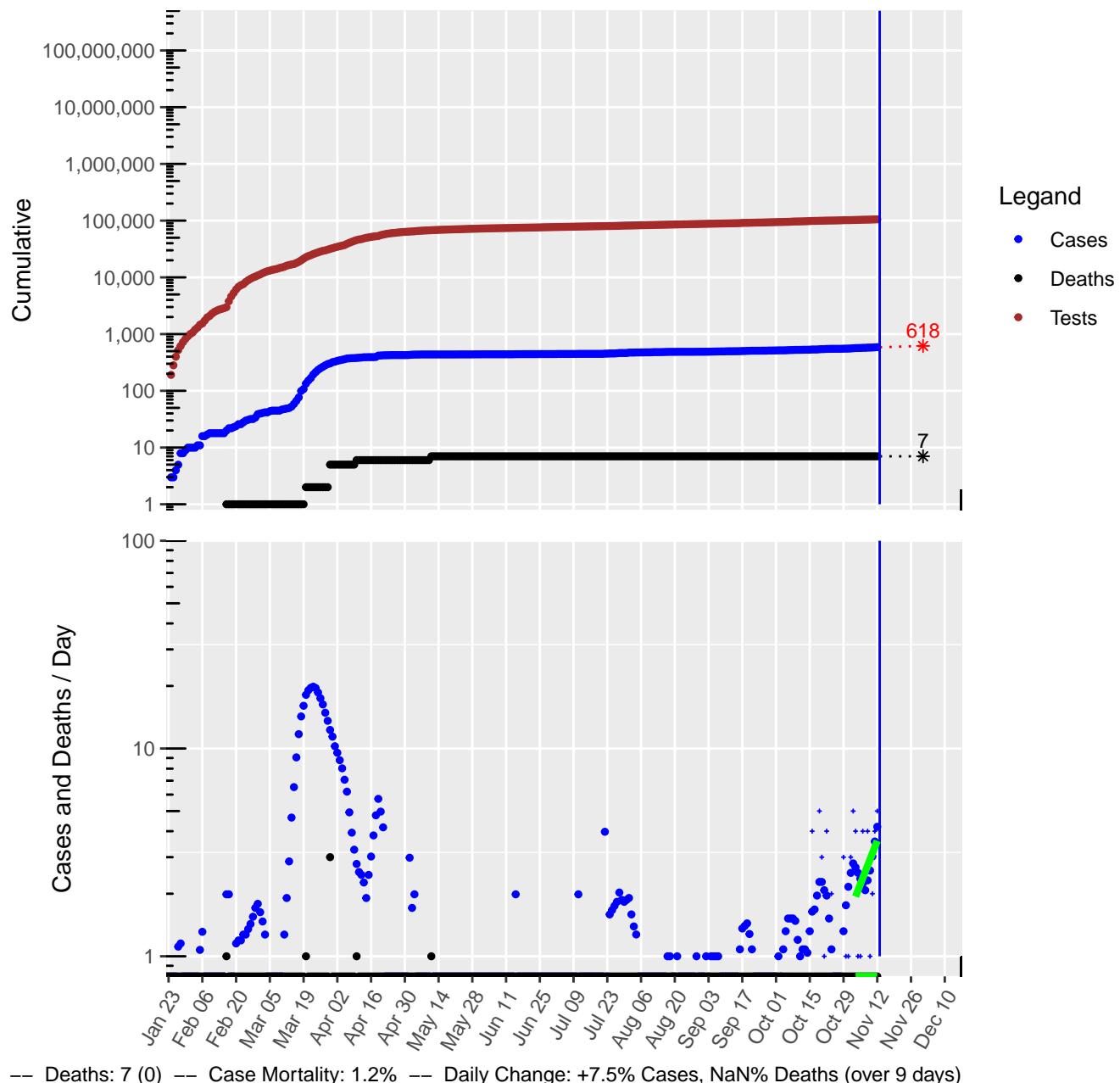
New Zealand projection as of 2020-11-13



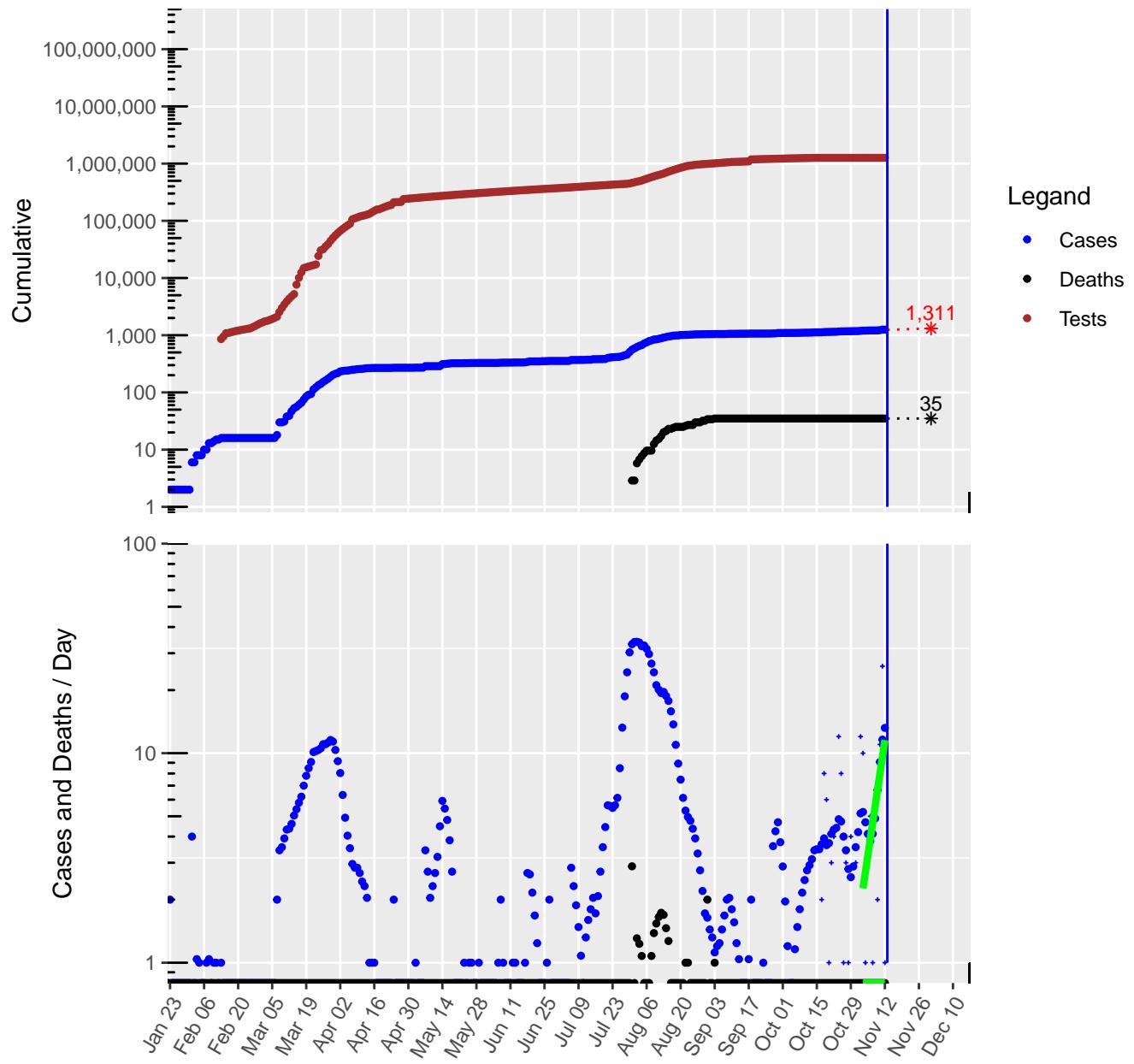
China projection as of 2020-11-13



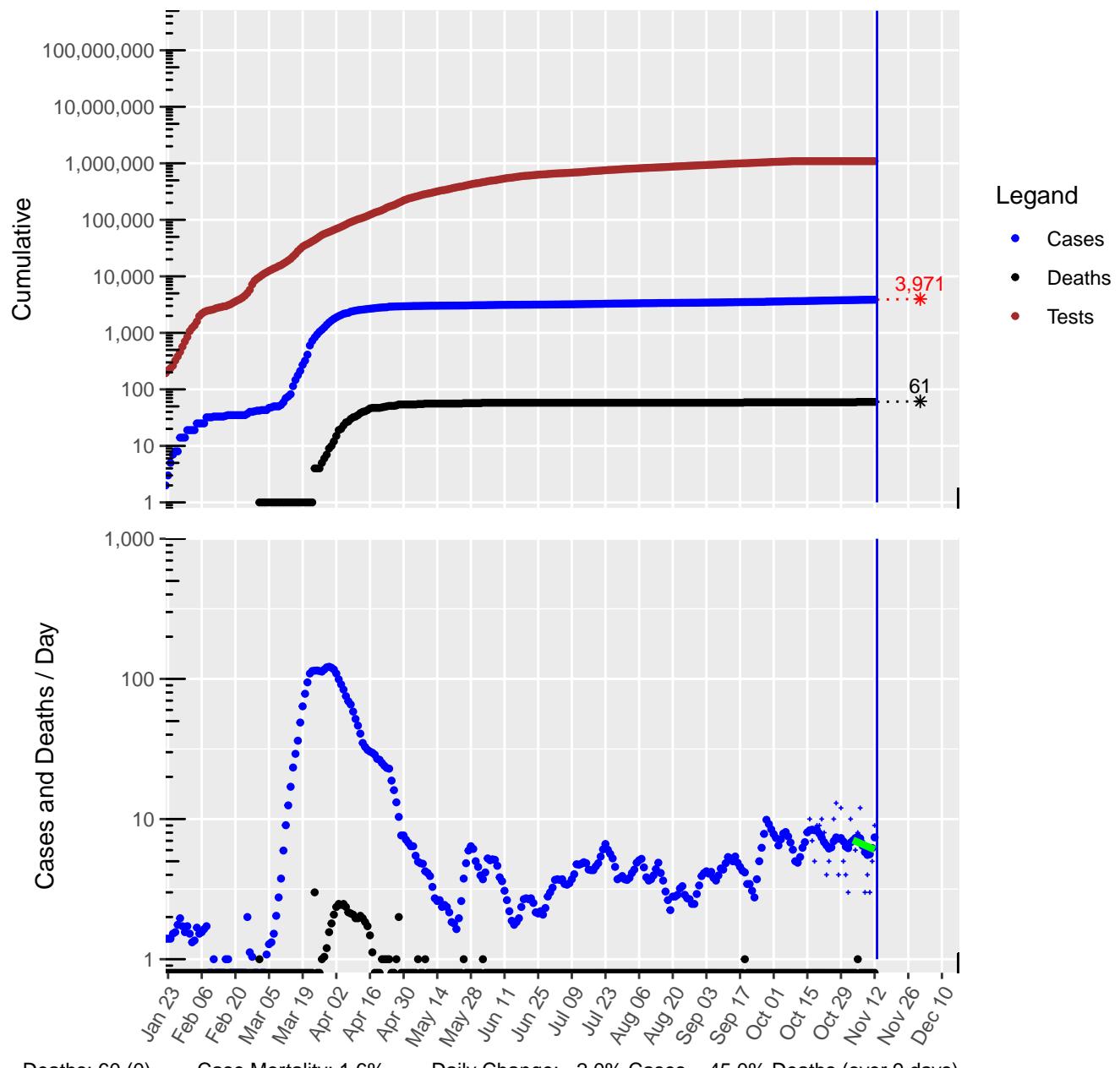
Taiwan projection as of 2020-11-13



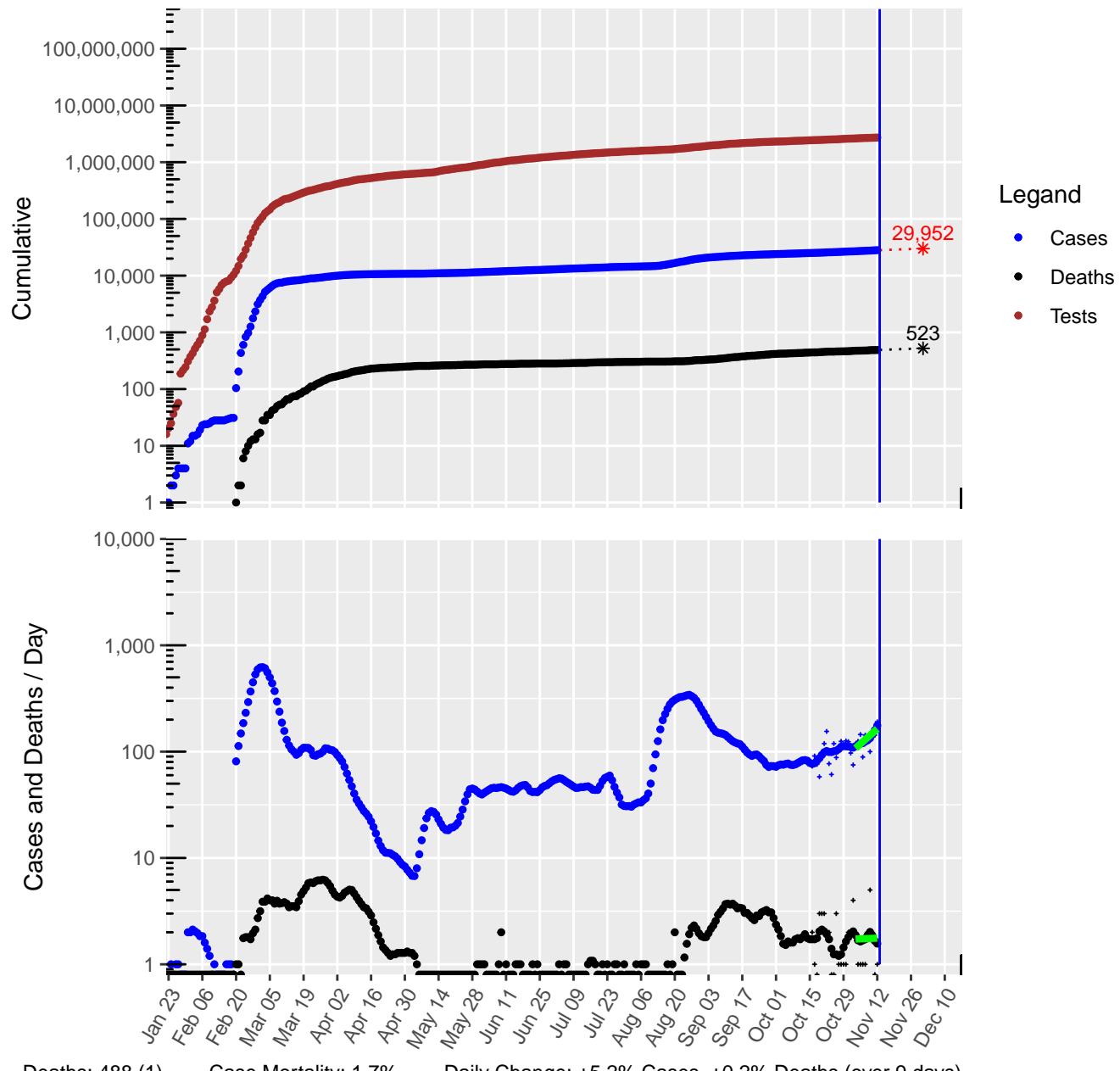
Vietnam projection as of 2020-11-13



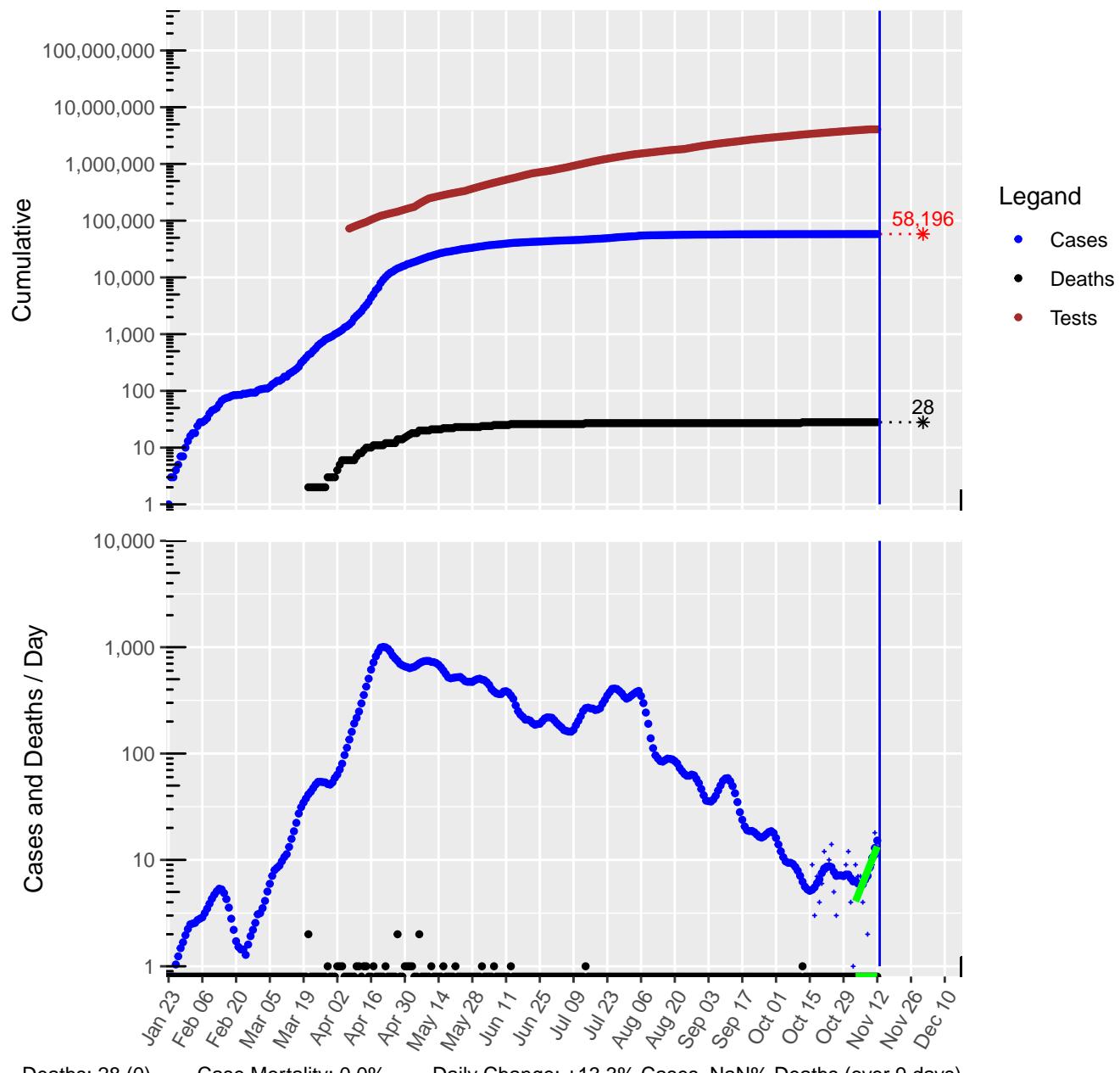
Thailand projection as of 2020-11-13



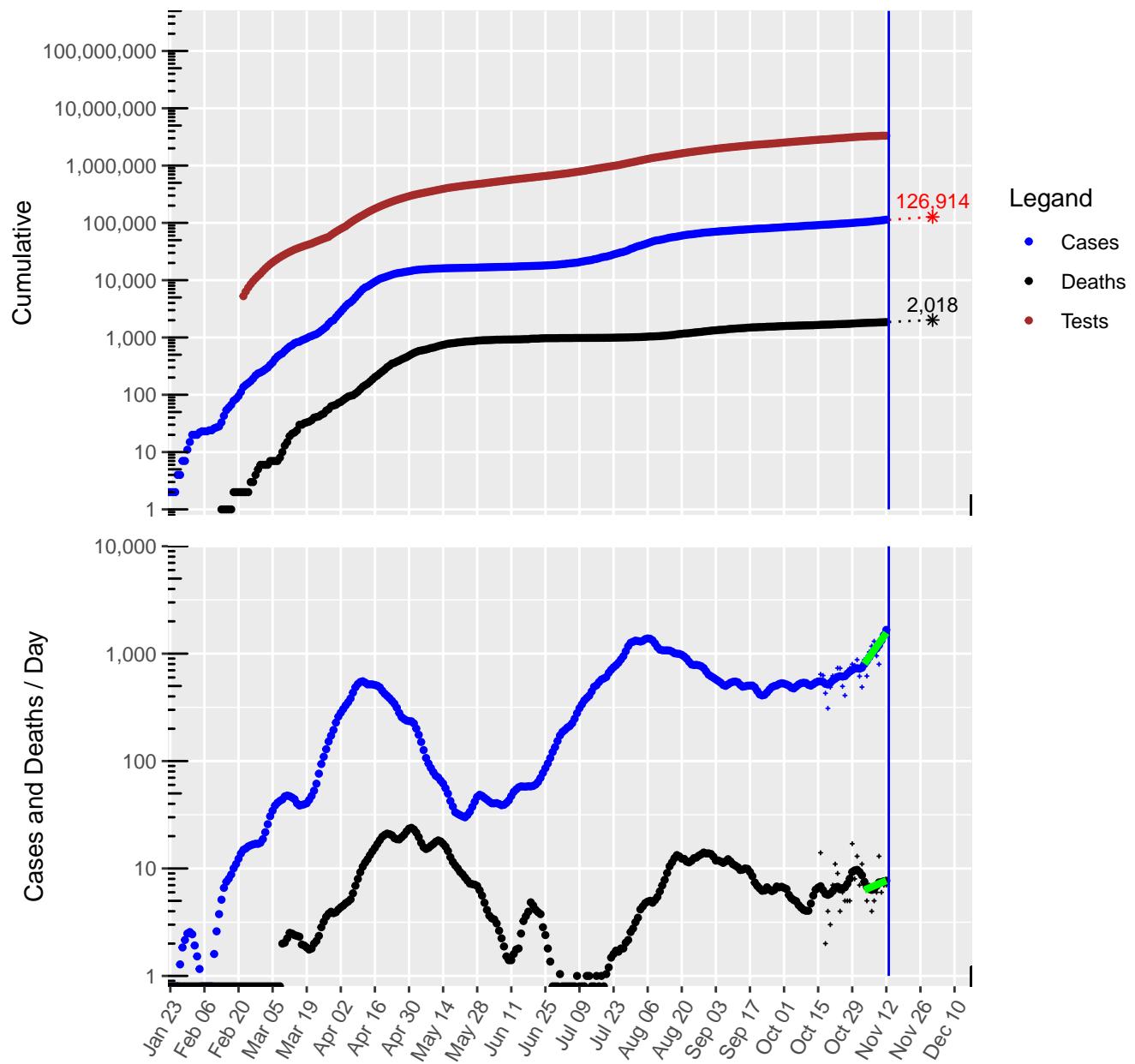
South Korea projection as of 2020-11-13



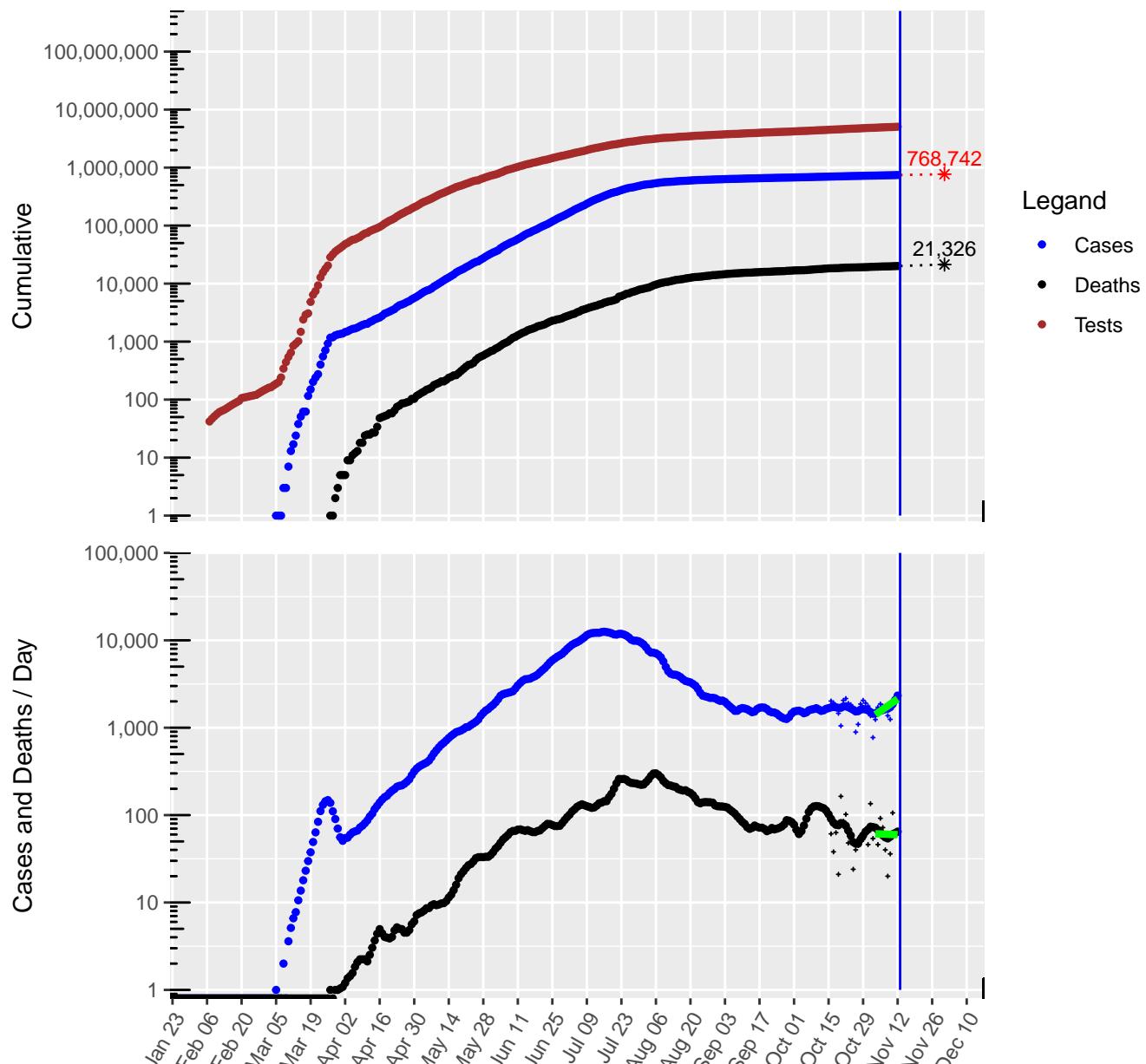
Singapore projection as of 2020-11-13



Japan projection as of 2020-11-13

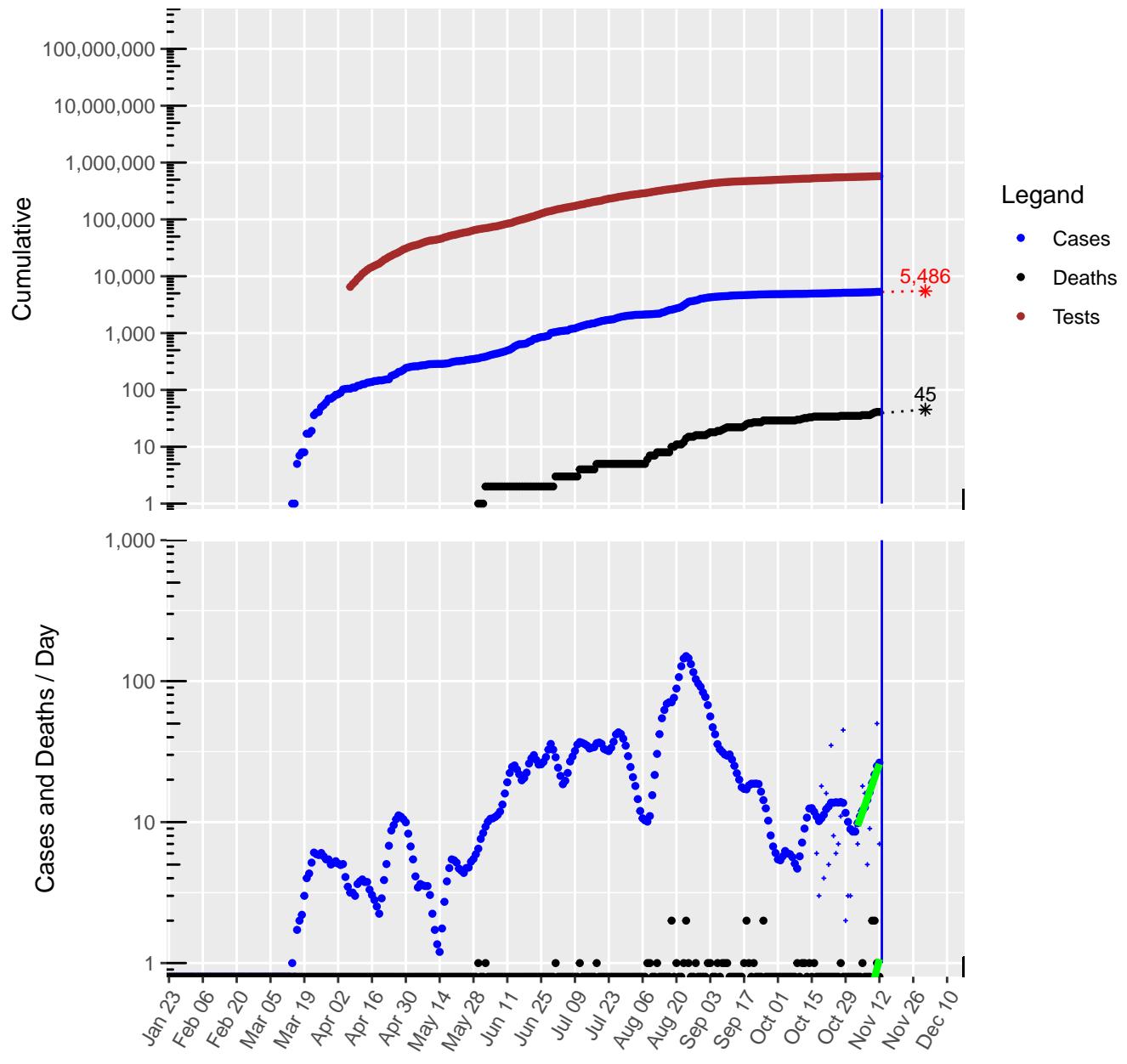


South Africa projection as of 2020-11-13

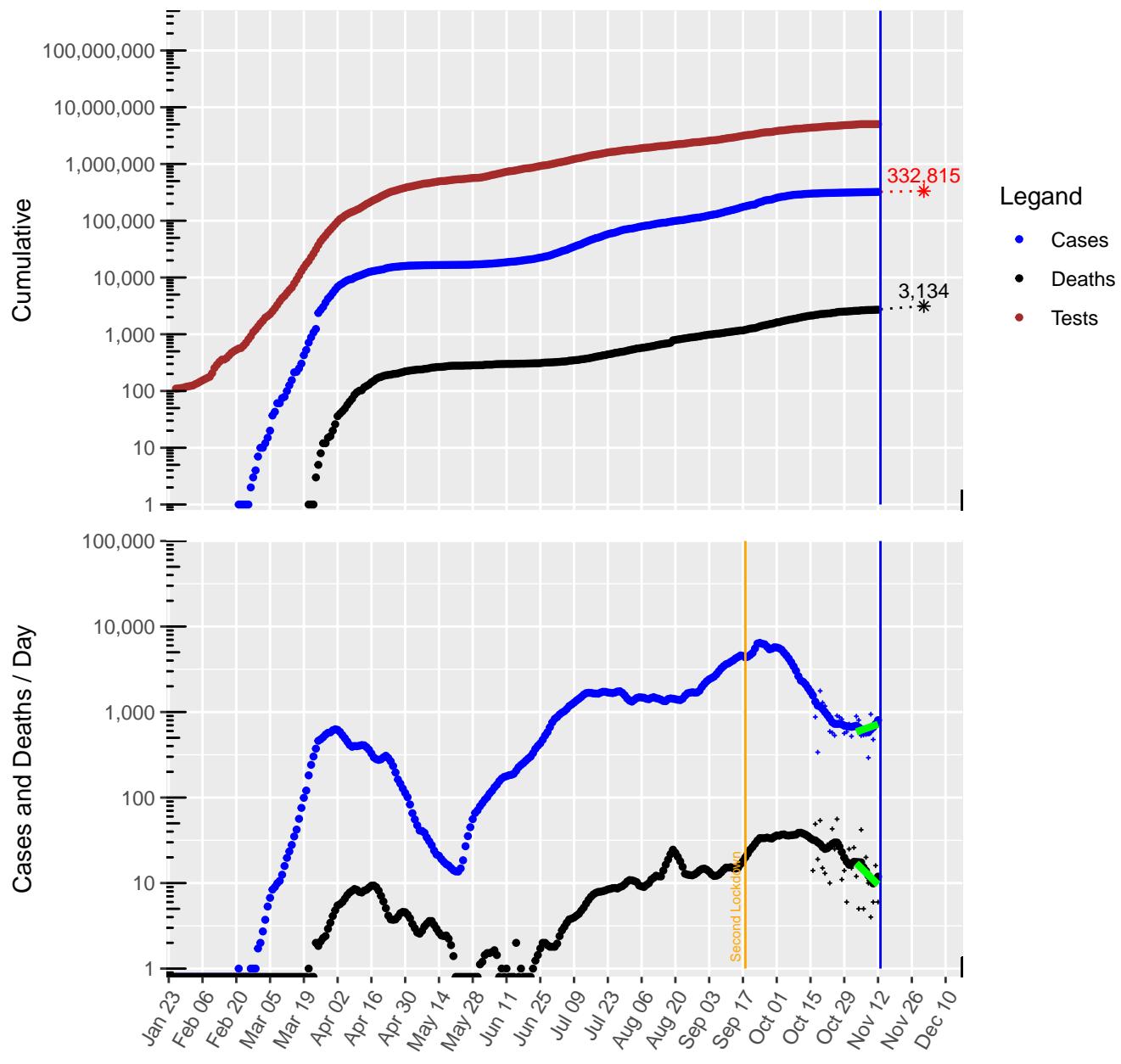


Deaths: 20,076 (65) --- Case Mortality: 2.7% --- Daily Change: +5.1% Cases, -0.3% Deaths (over 9 days)

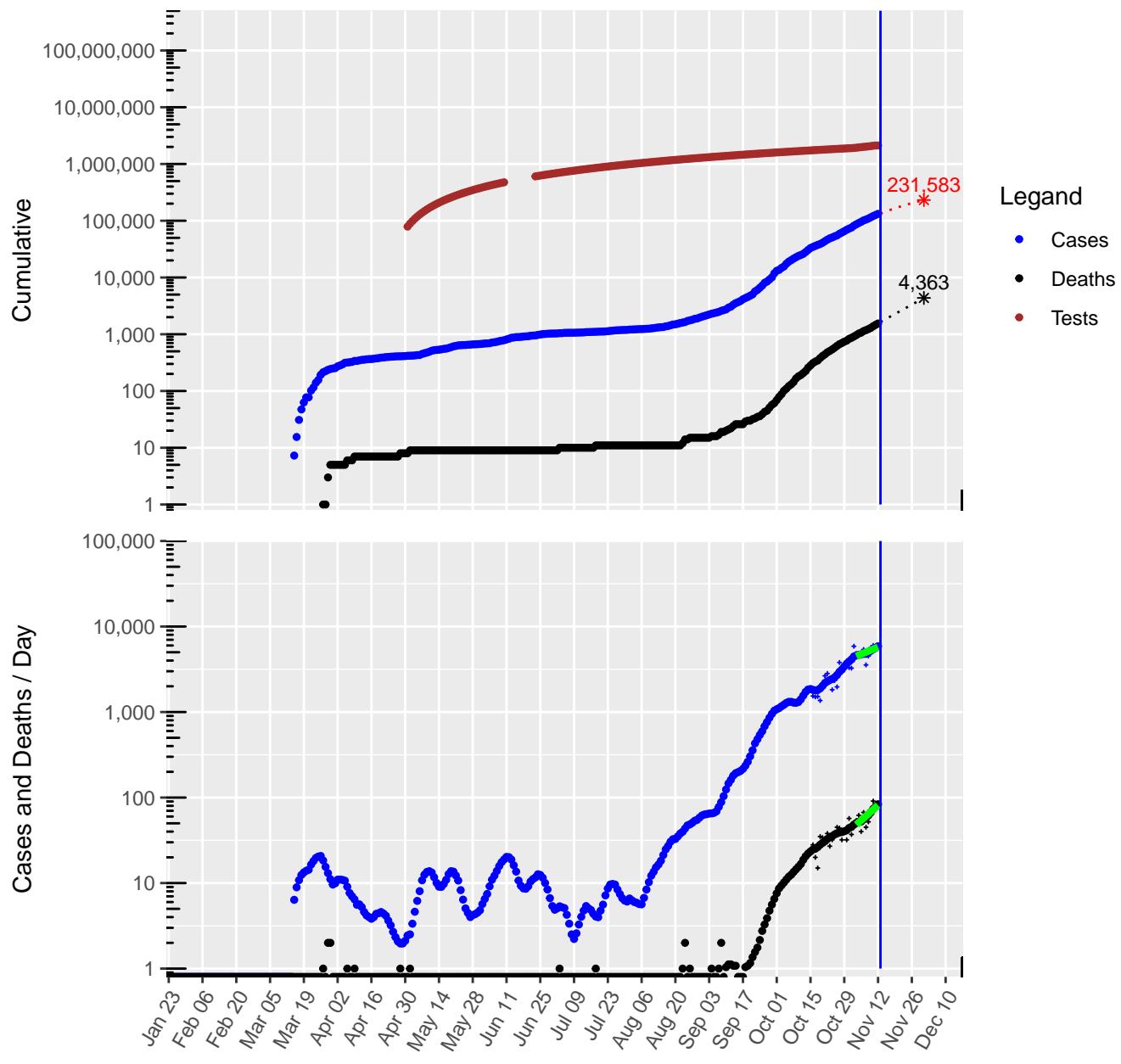
Rwanda projection as of 2020-11-13



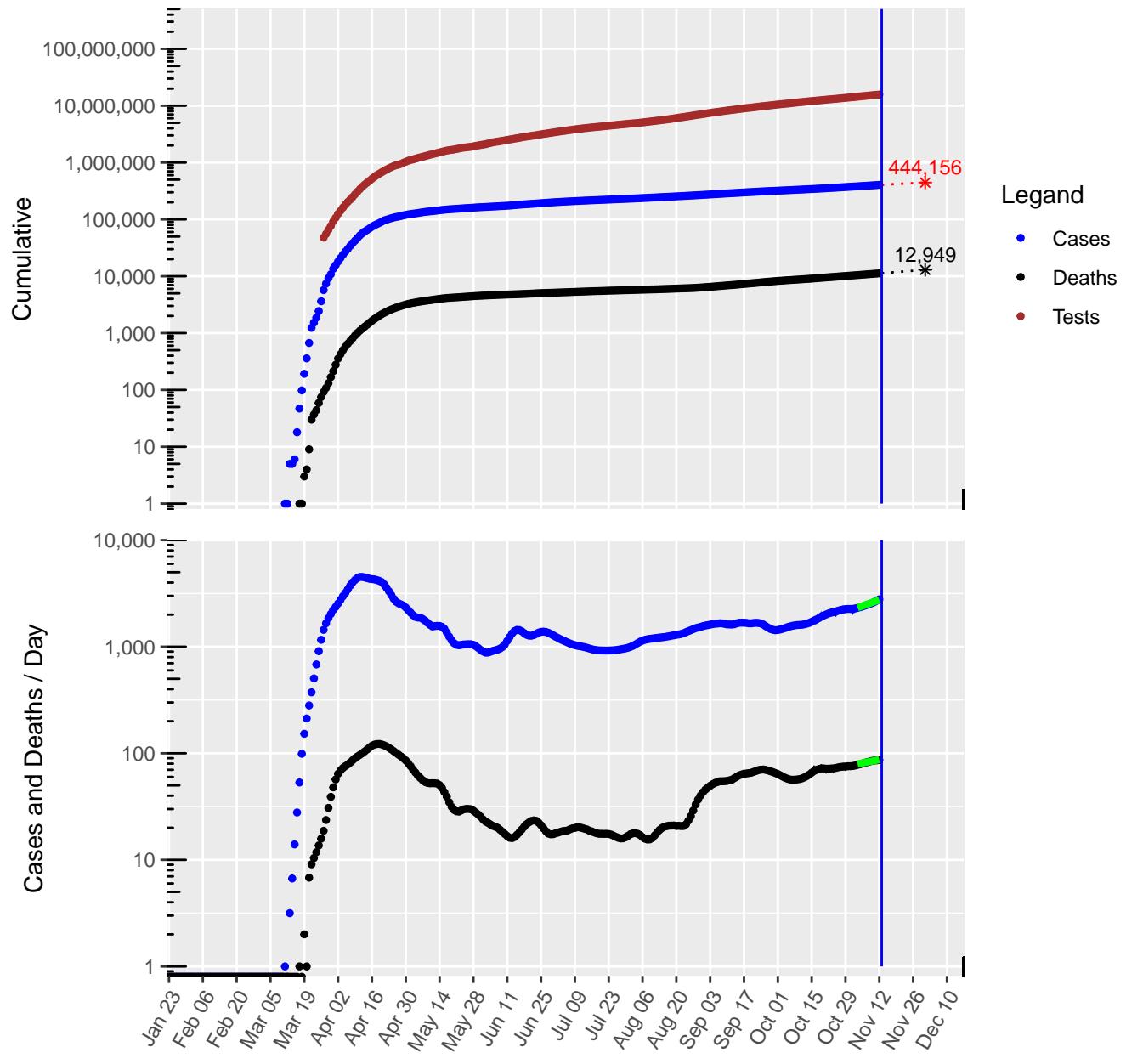
Israel projection as of 2020-11-13



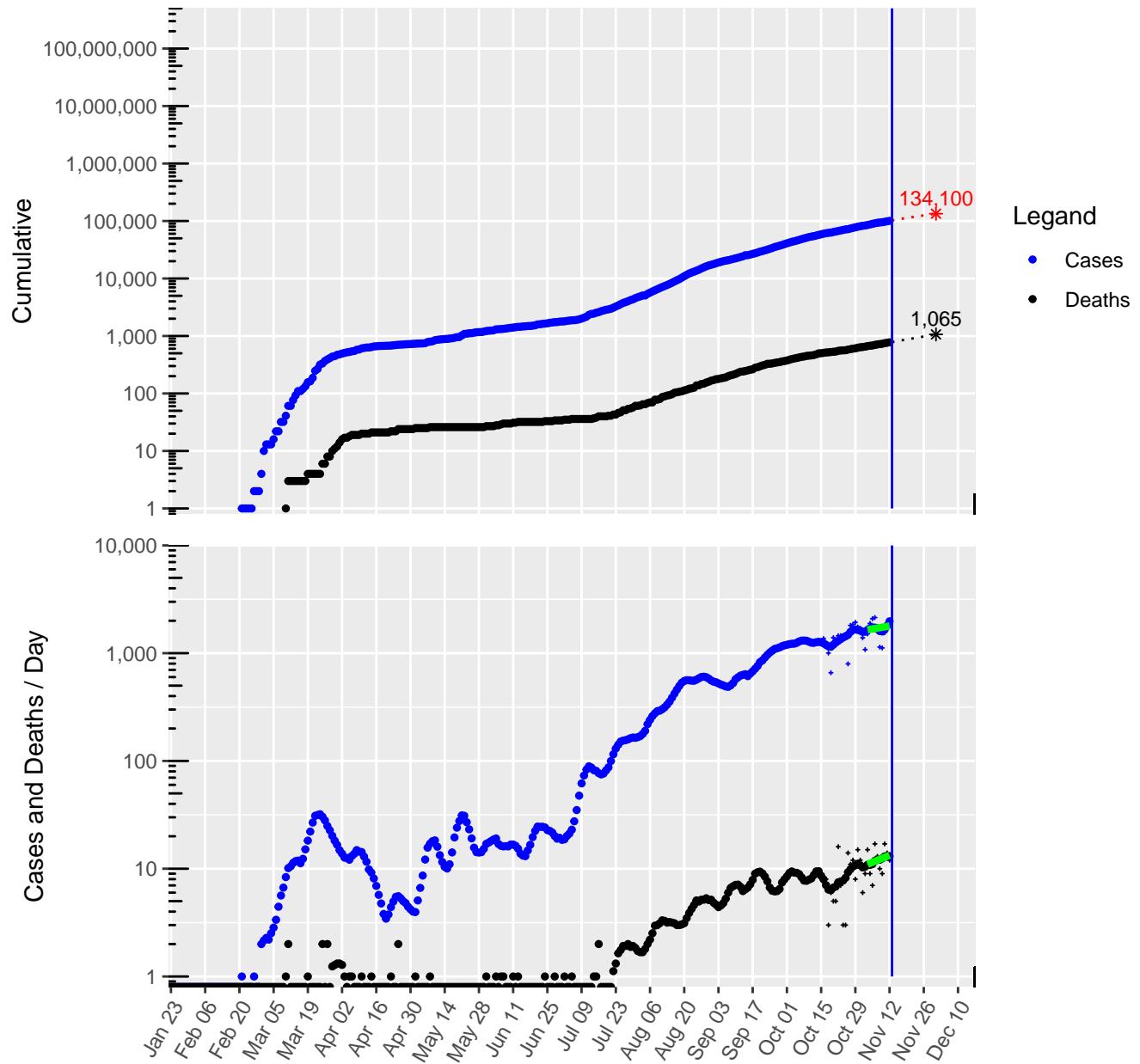
Jordan projection as of 2020-11-13



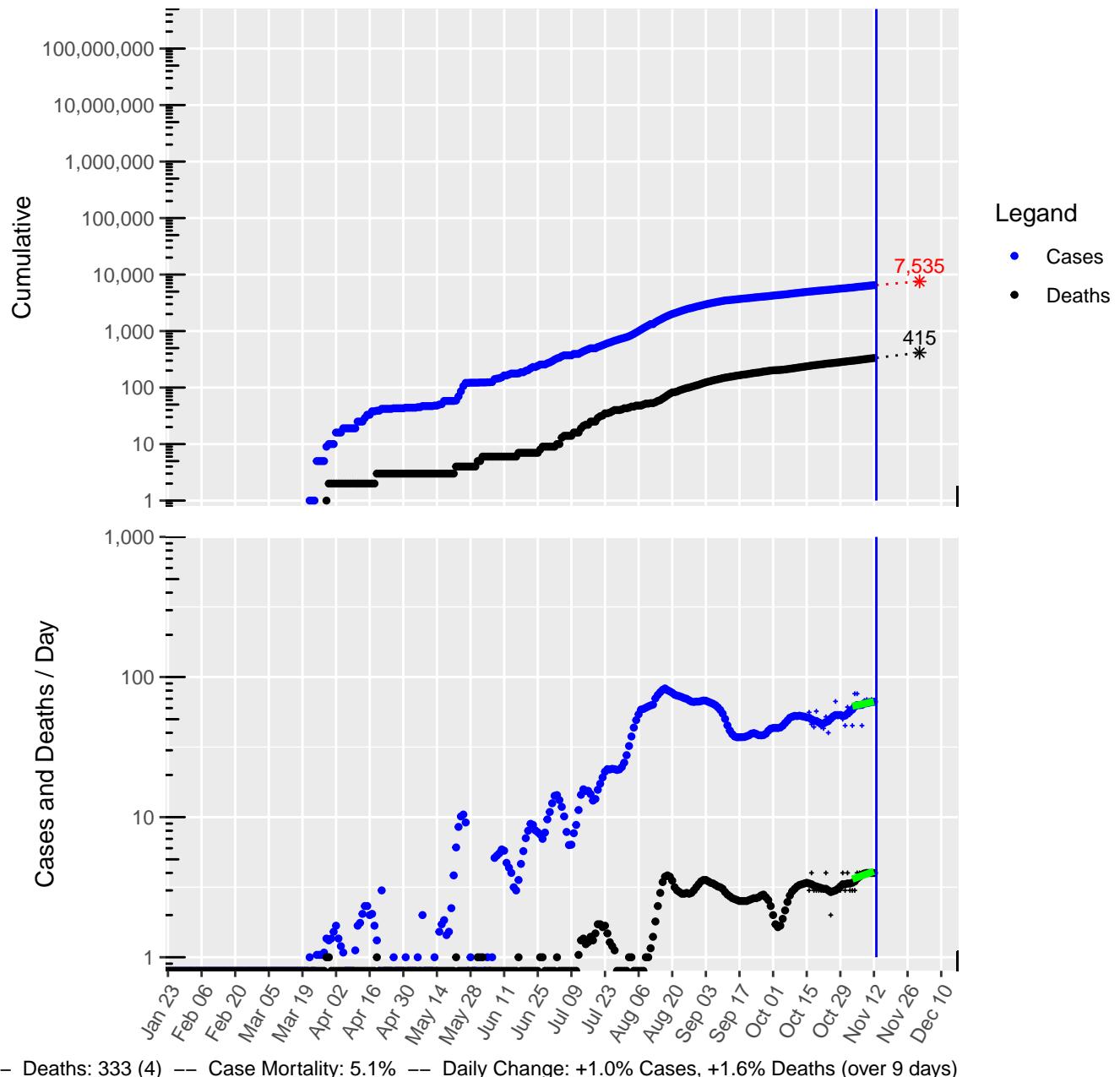
Turkey projection as of 2020-11-13



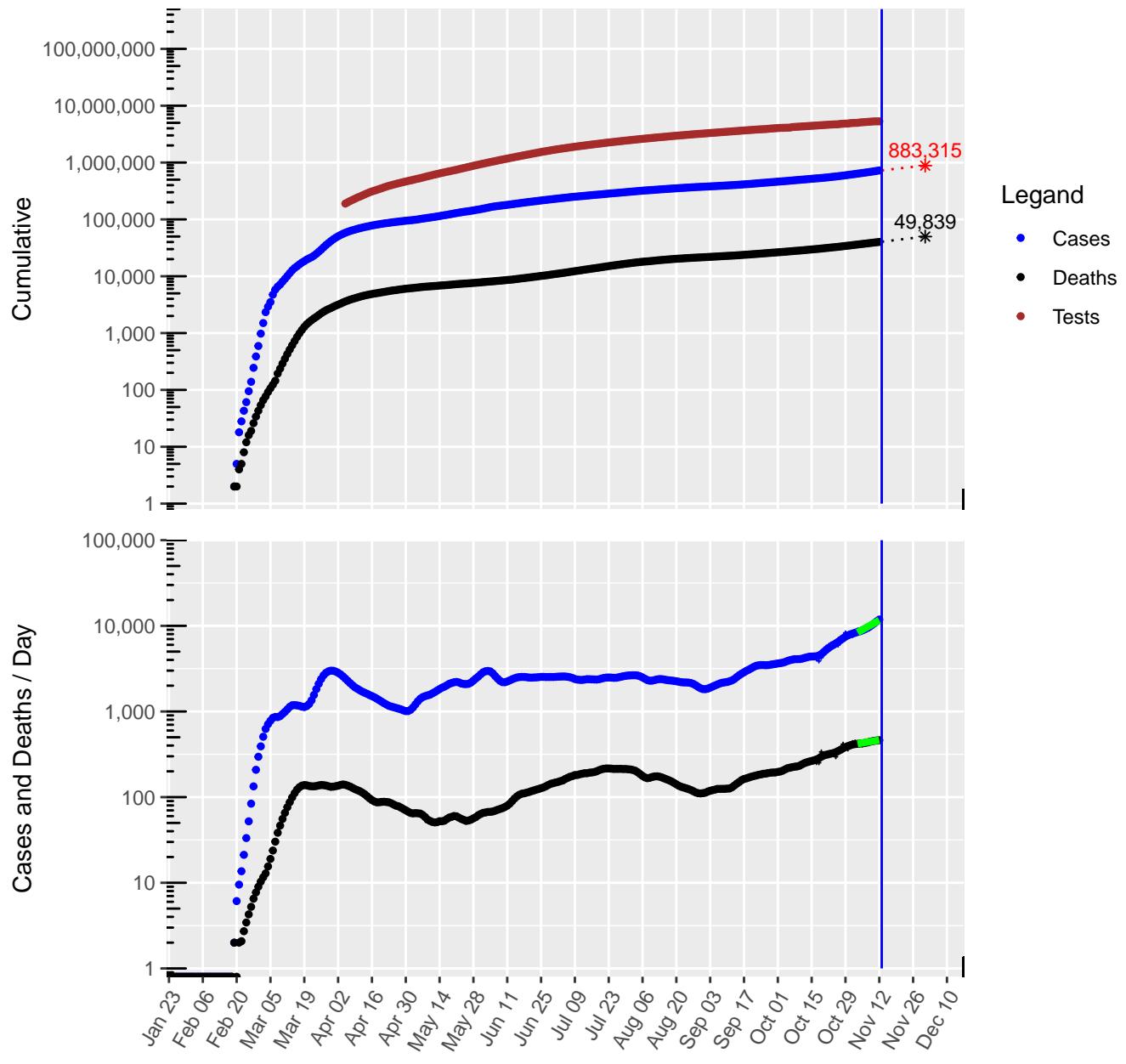
Lebanon projection as of 2020-11-13



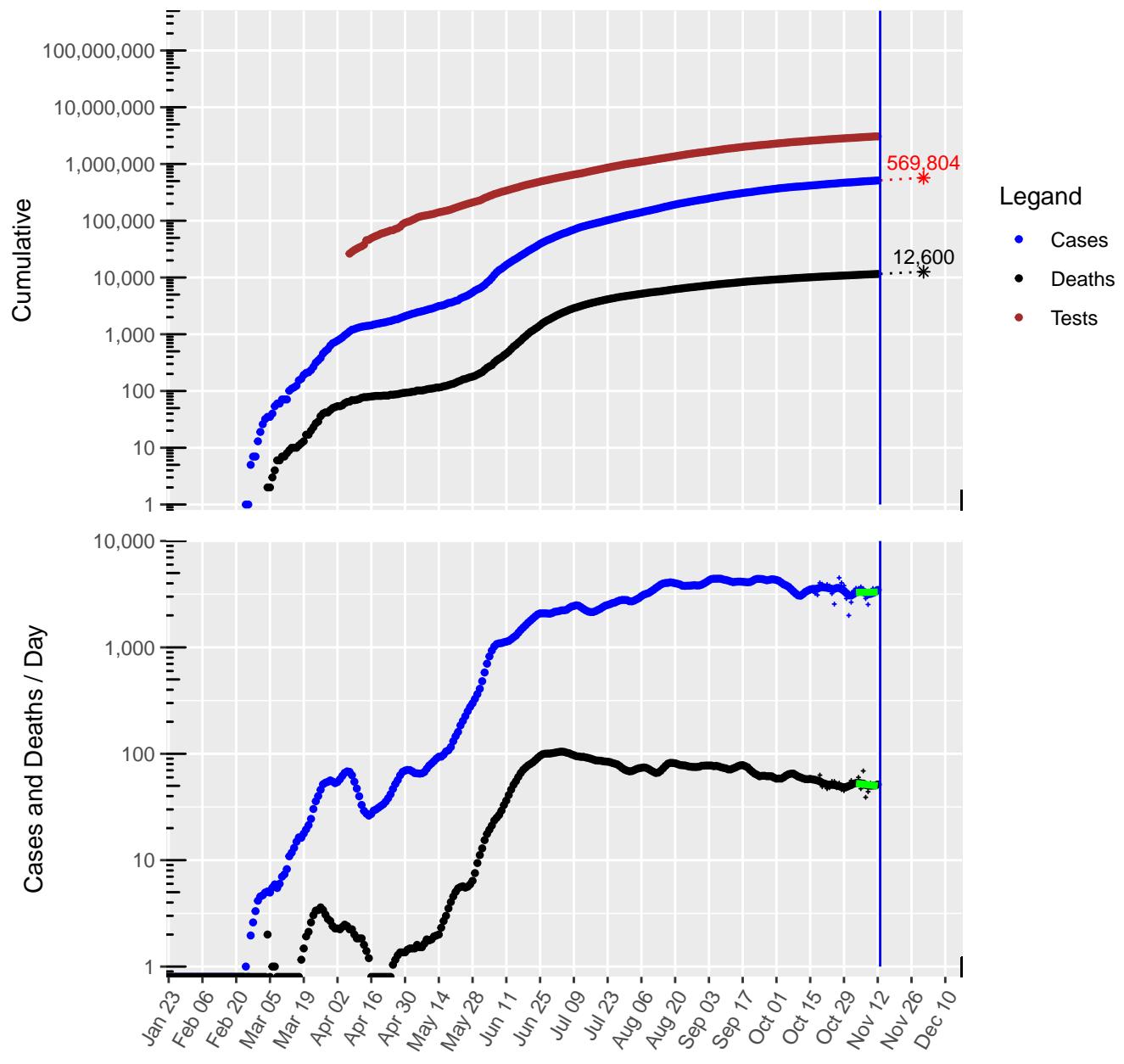
Syria projection as of 2020-11-13



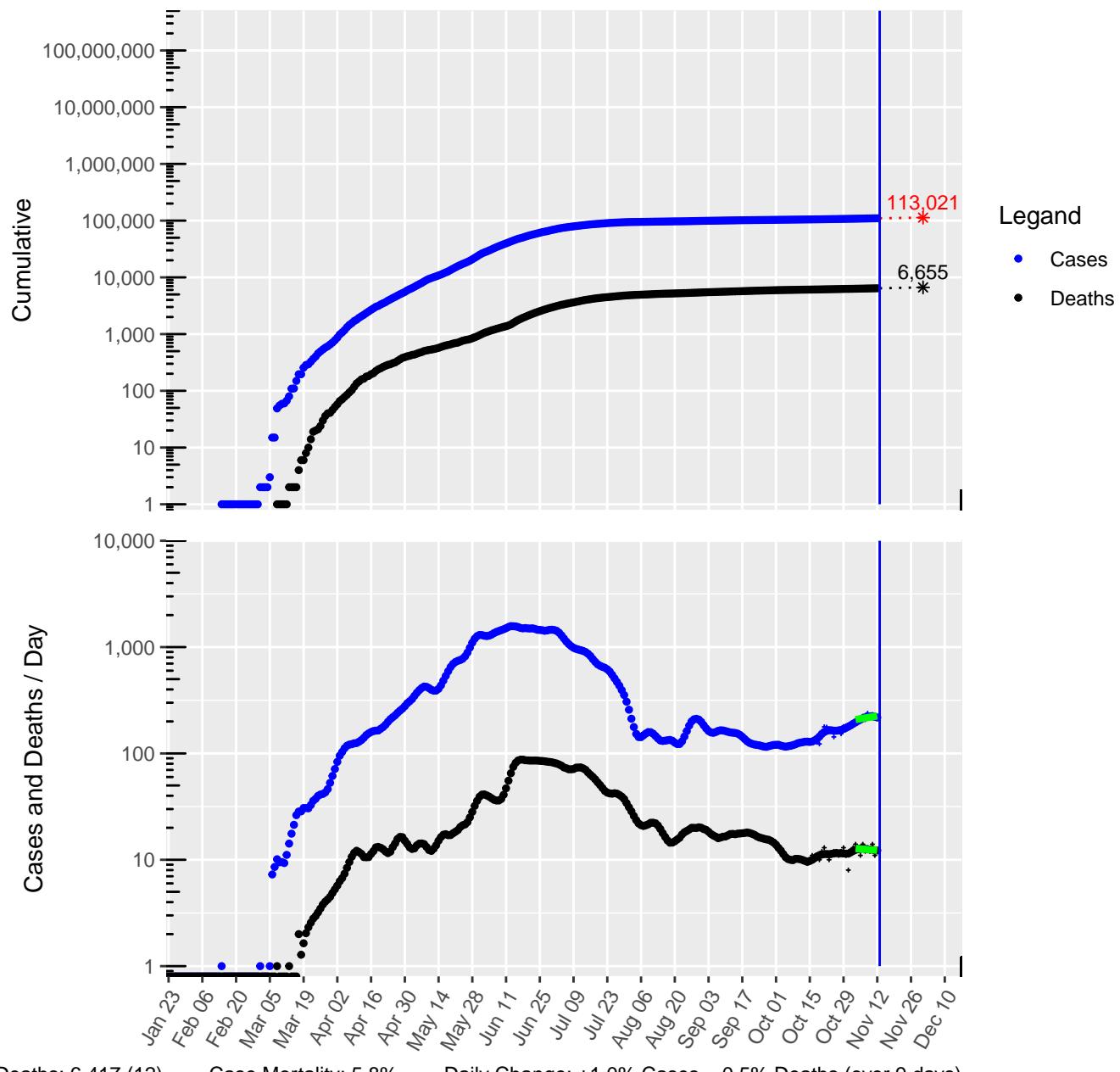
Iran projection as of 2020-11-13



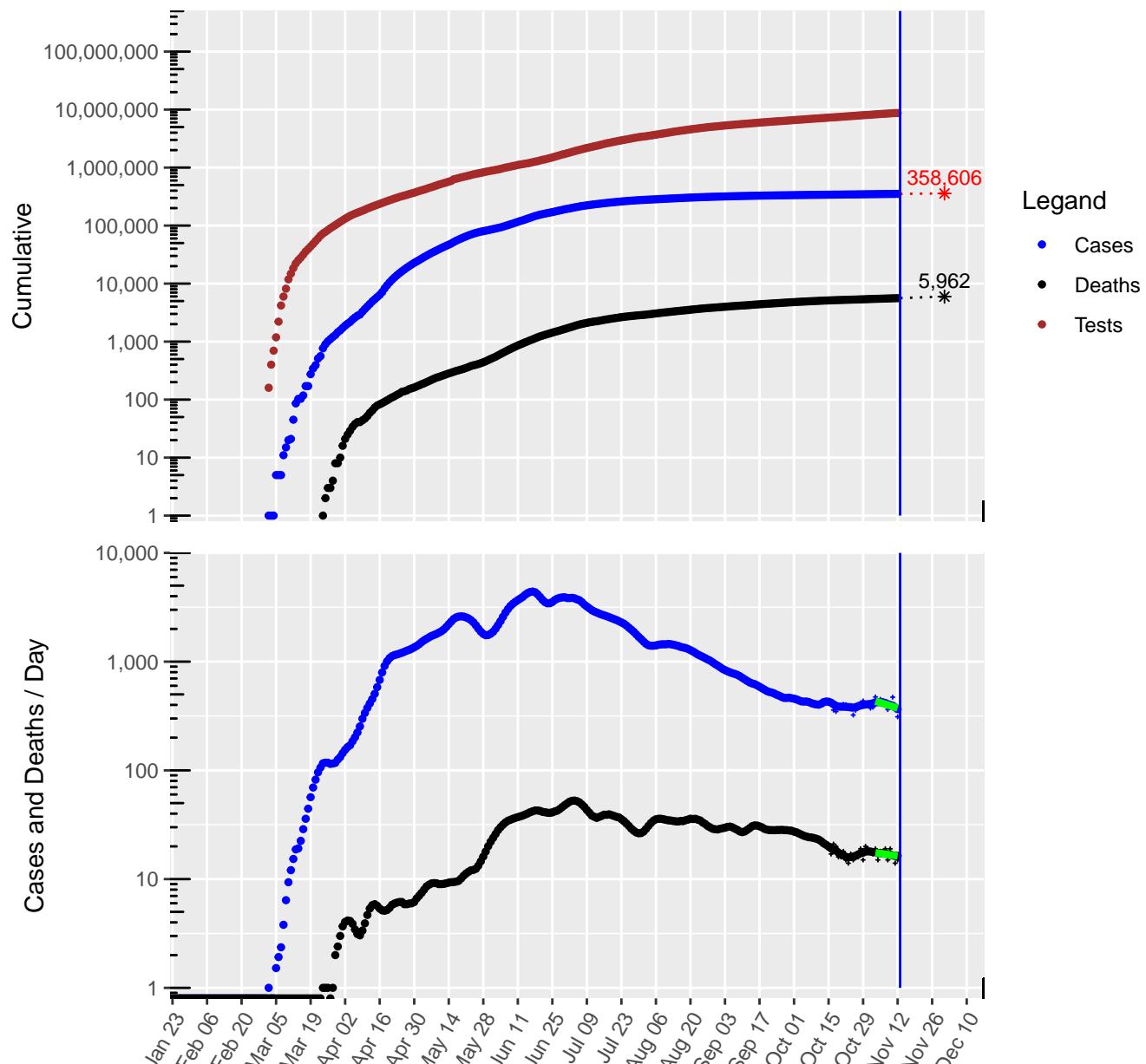
Iraq projection as of 2020-11-13



Egypt projection as of 2020-11-13

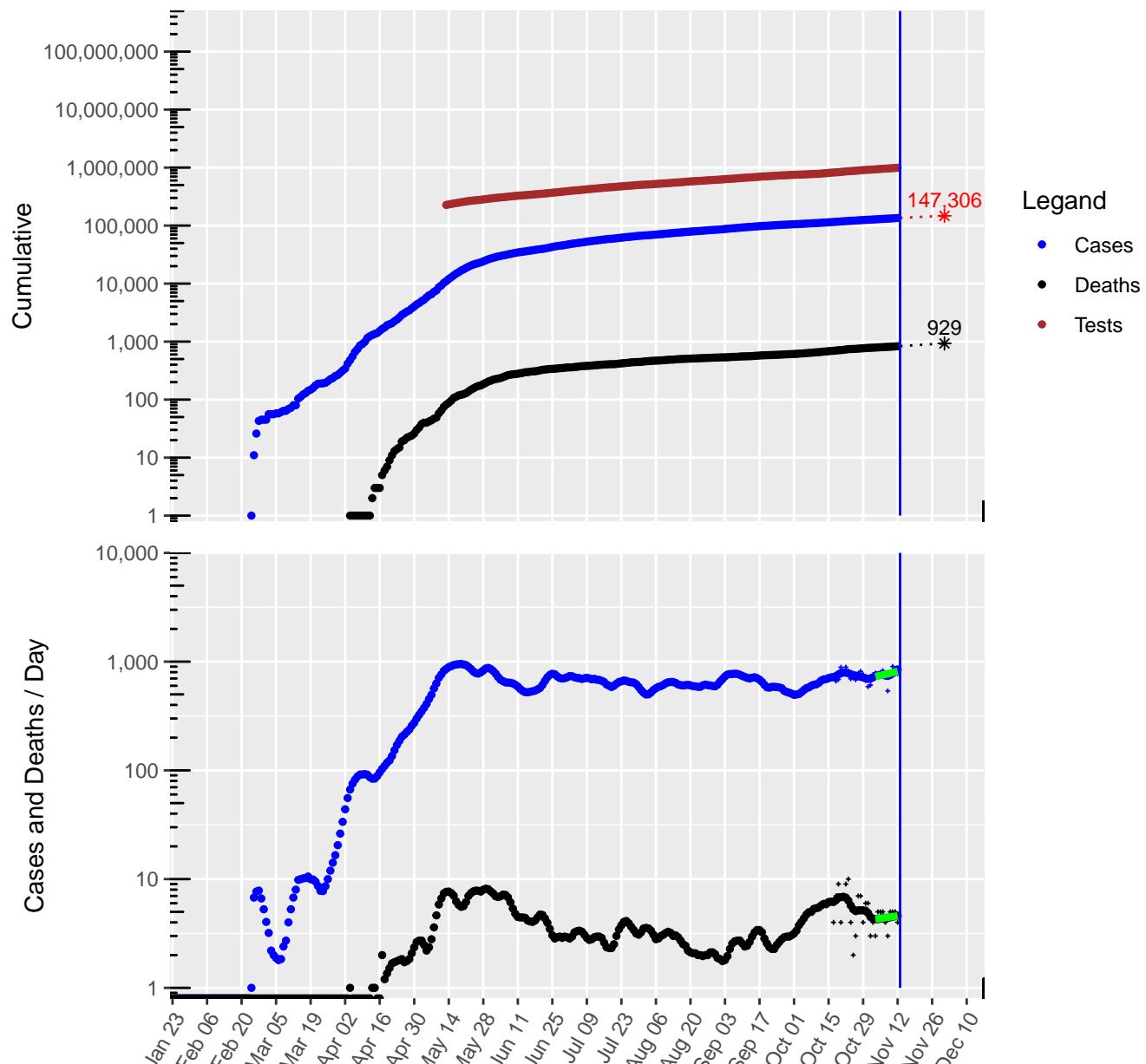


Saudi Arabia projection as of 2020-11-13



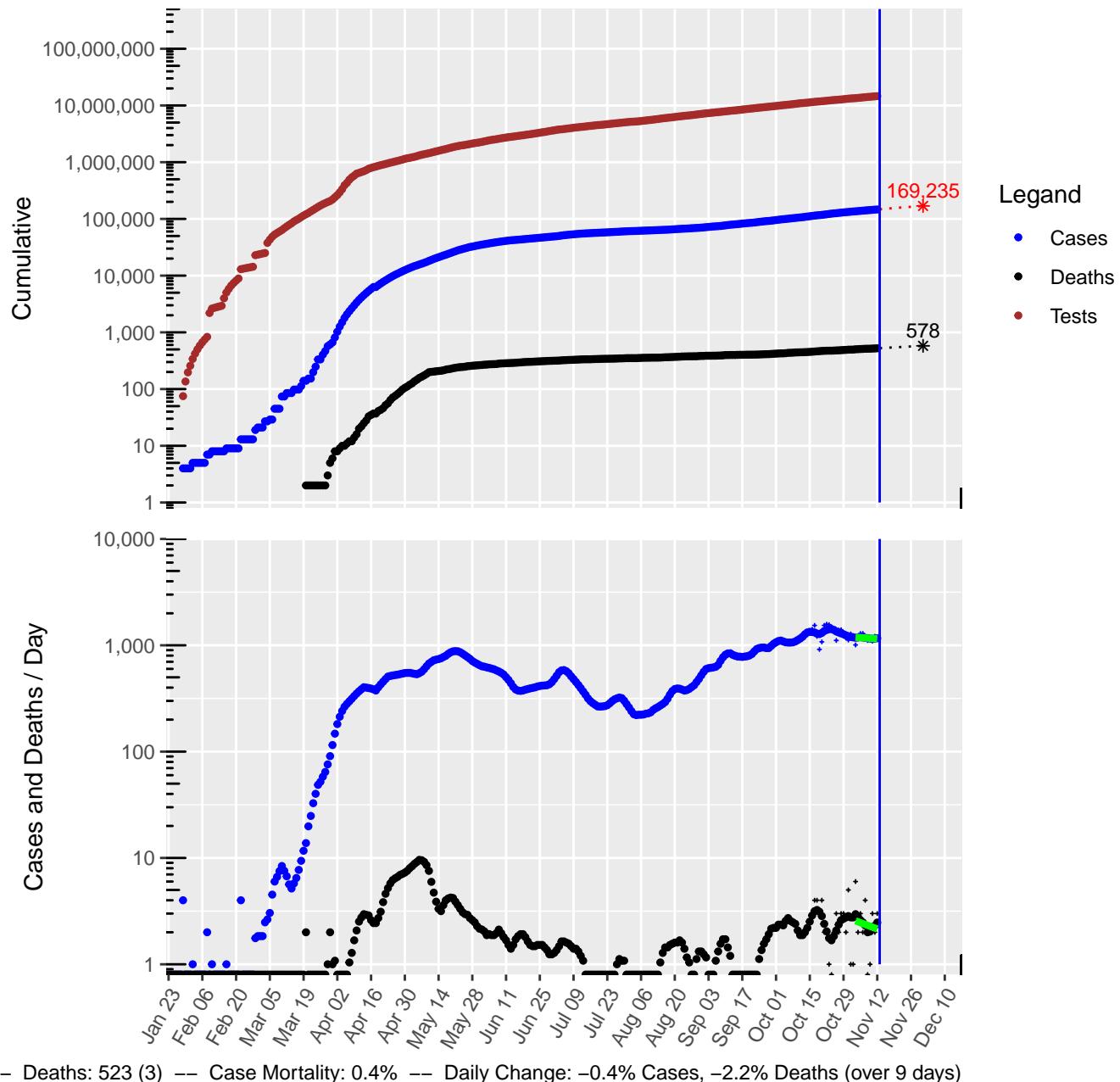
Deaths: 5,605 (15) --- Case Mortality: 1.6% --- Daily Change: -1.8% Cases, -0.9% Deaths (over 9 days)

Kuwait projection as of 2020-11-13

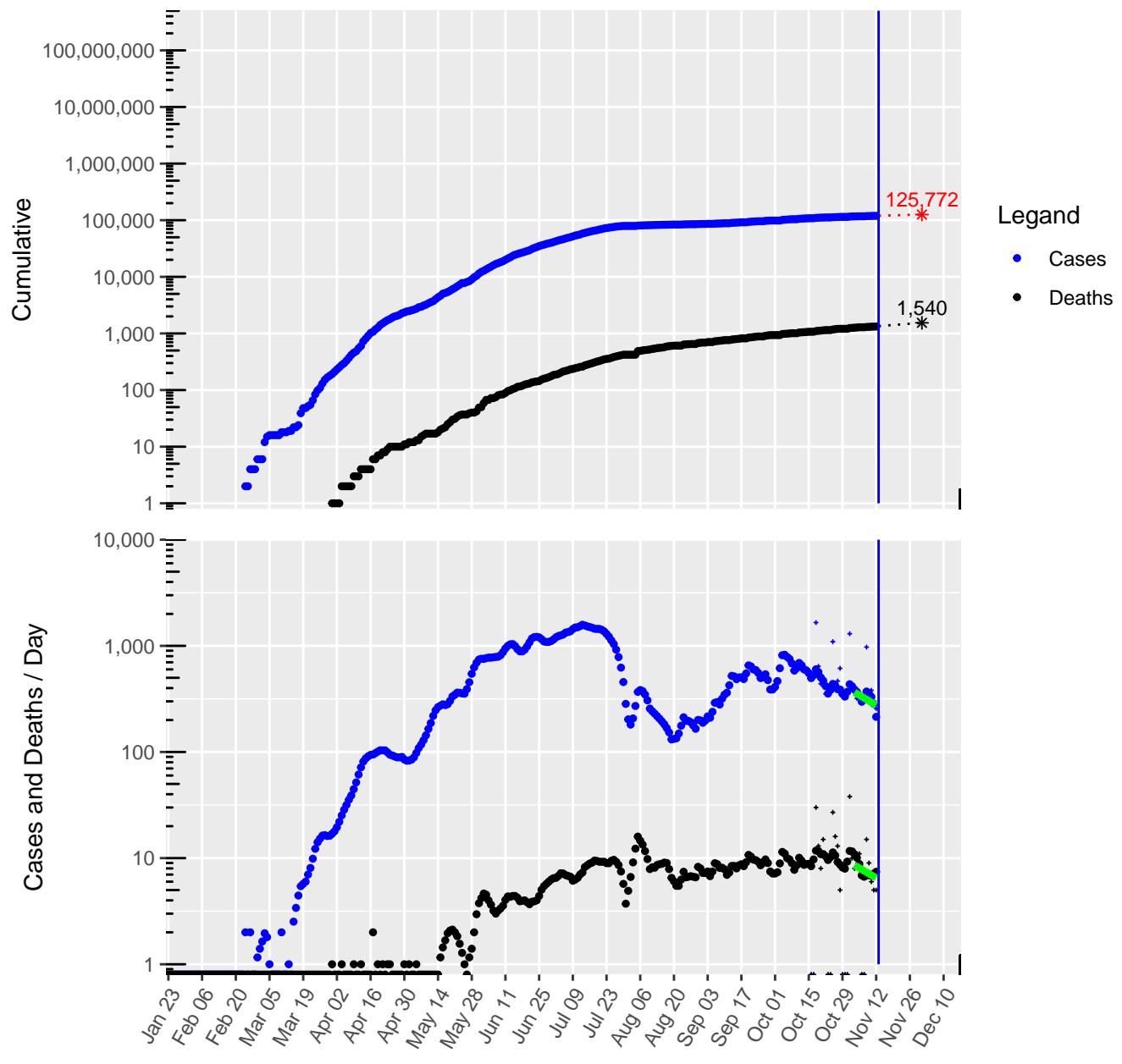


— Deaths: 830 (4) — Case Mortality: 0.6% — Daily Change: +1.3% Cases, +0.9% Deaths (over 9 days)

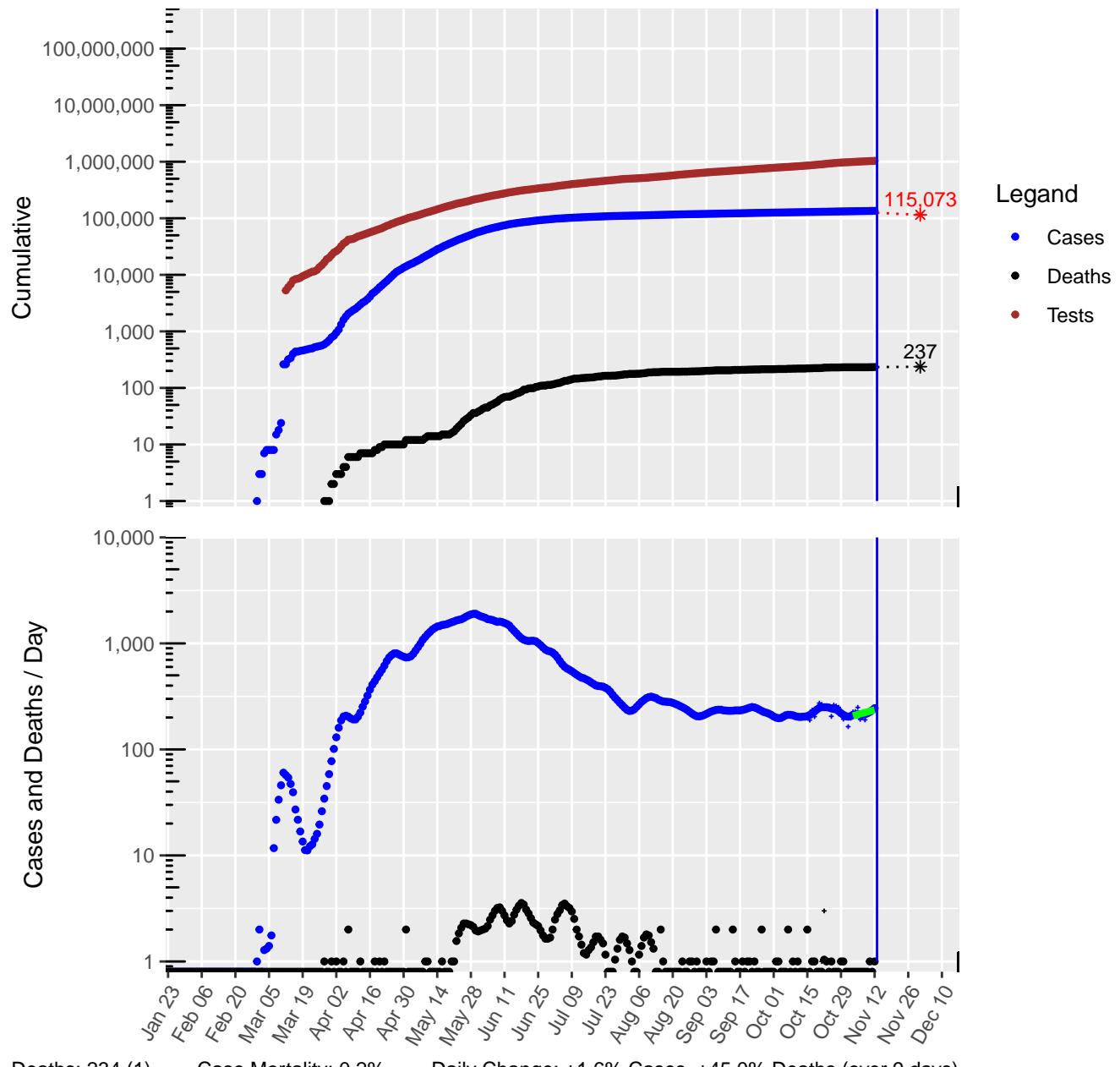
United Arab Emirates projection as of 2020-11-13



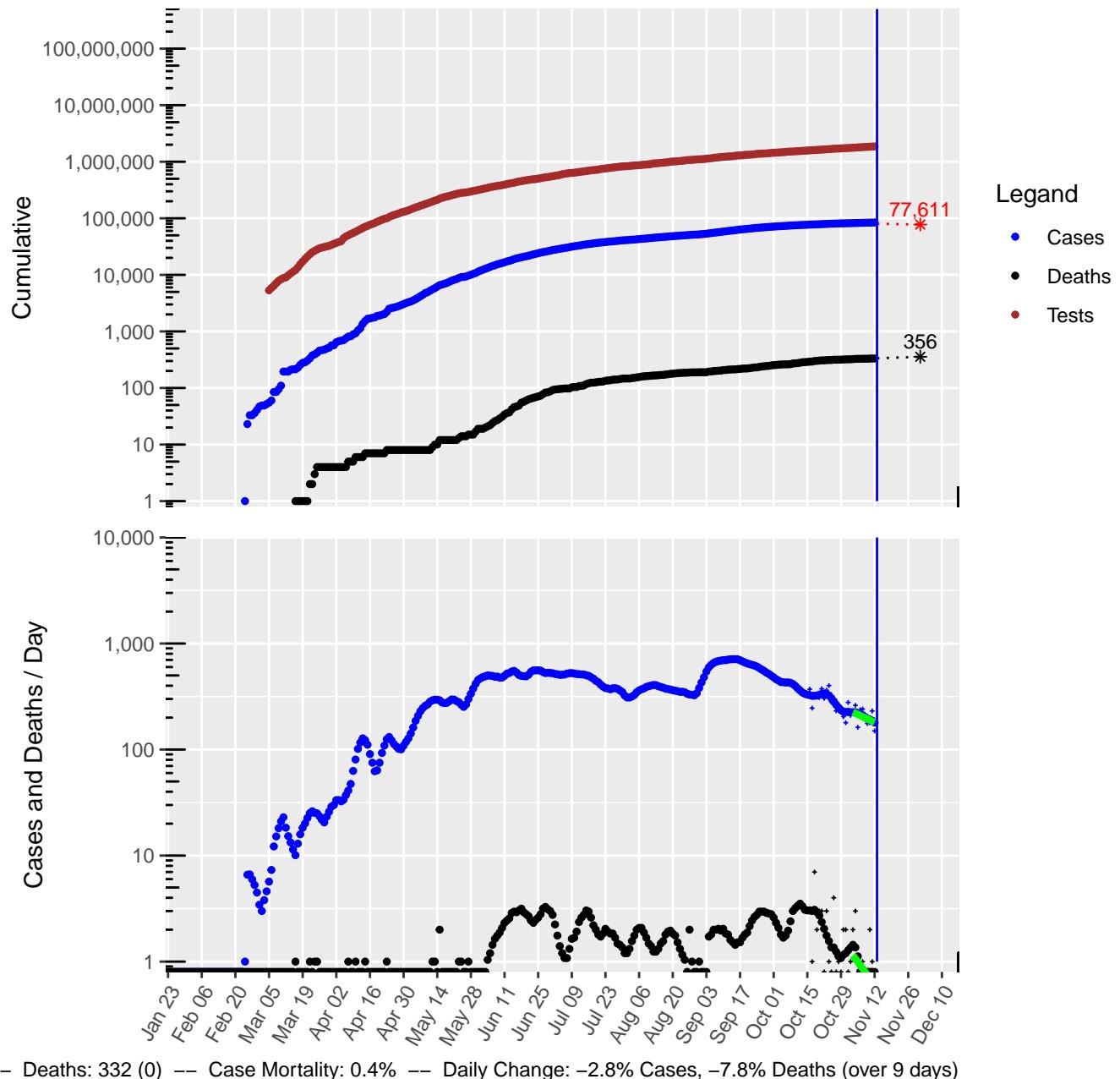
Oman projection as of 2020-11-13



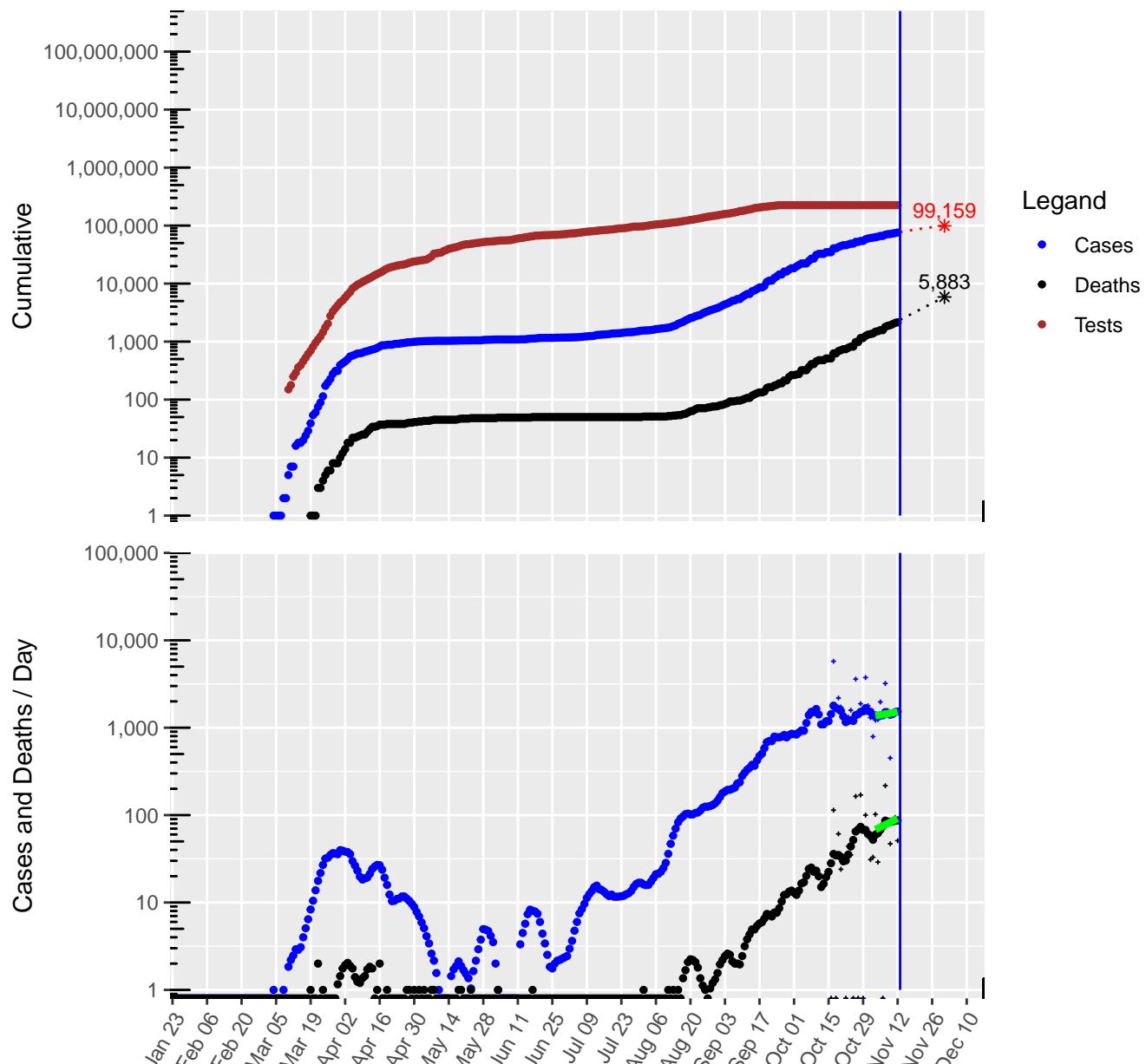
Qatar projection as of 2020-11-13



Bahrain projection as of 2020-11-13



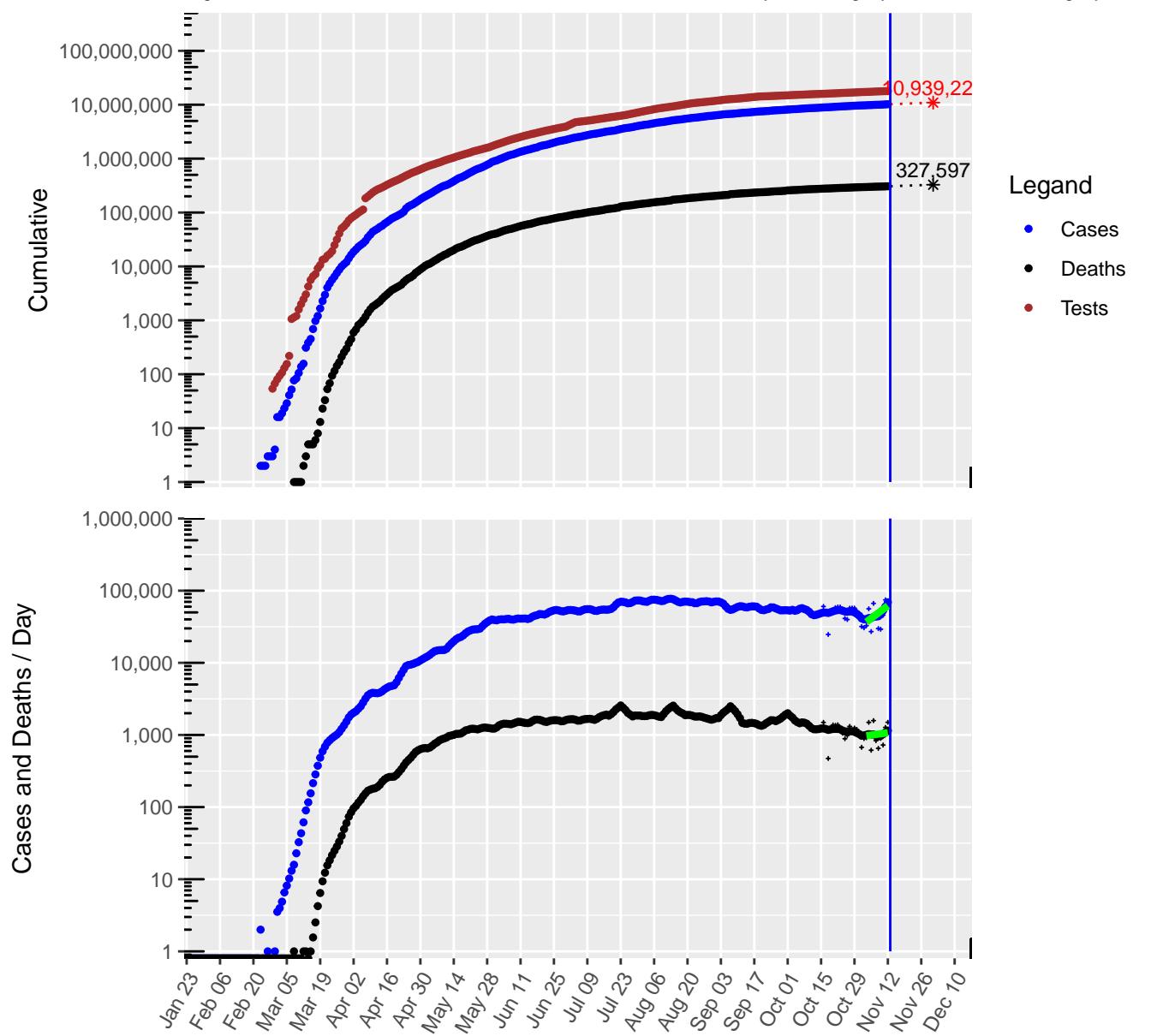
Tunisia projection as of 2020-11-13



Deaths: 2,151 (51) — Case Mortality: 2.8% — Daily Change: +1.3% Cases, +3.6% Deaths (over 9 days)

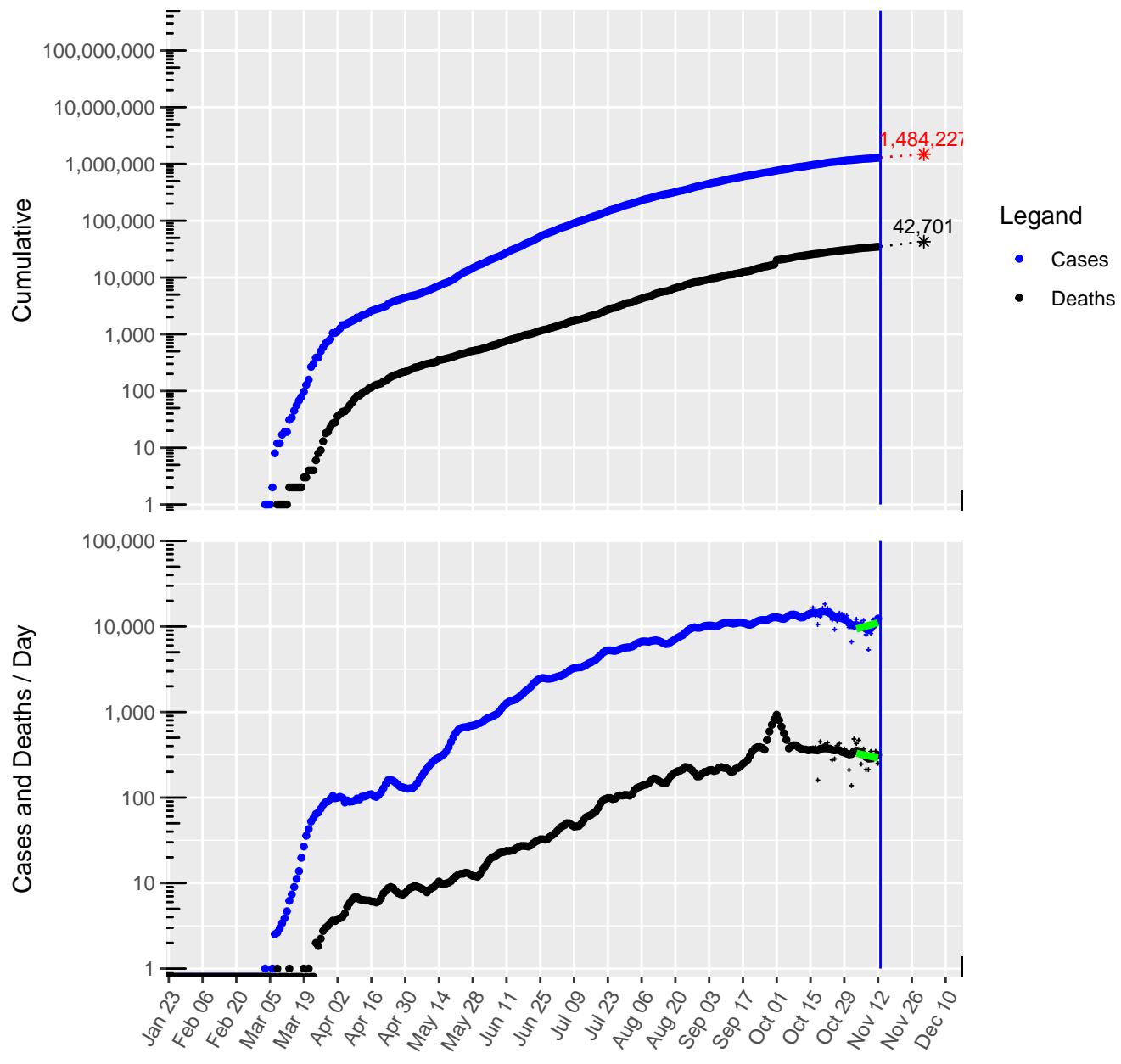
South America projection as of 2020-11-13

Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, French Guiana, Guyana, Paraguay, Peru, Suriname, Uruguay, and Venezuela

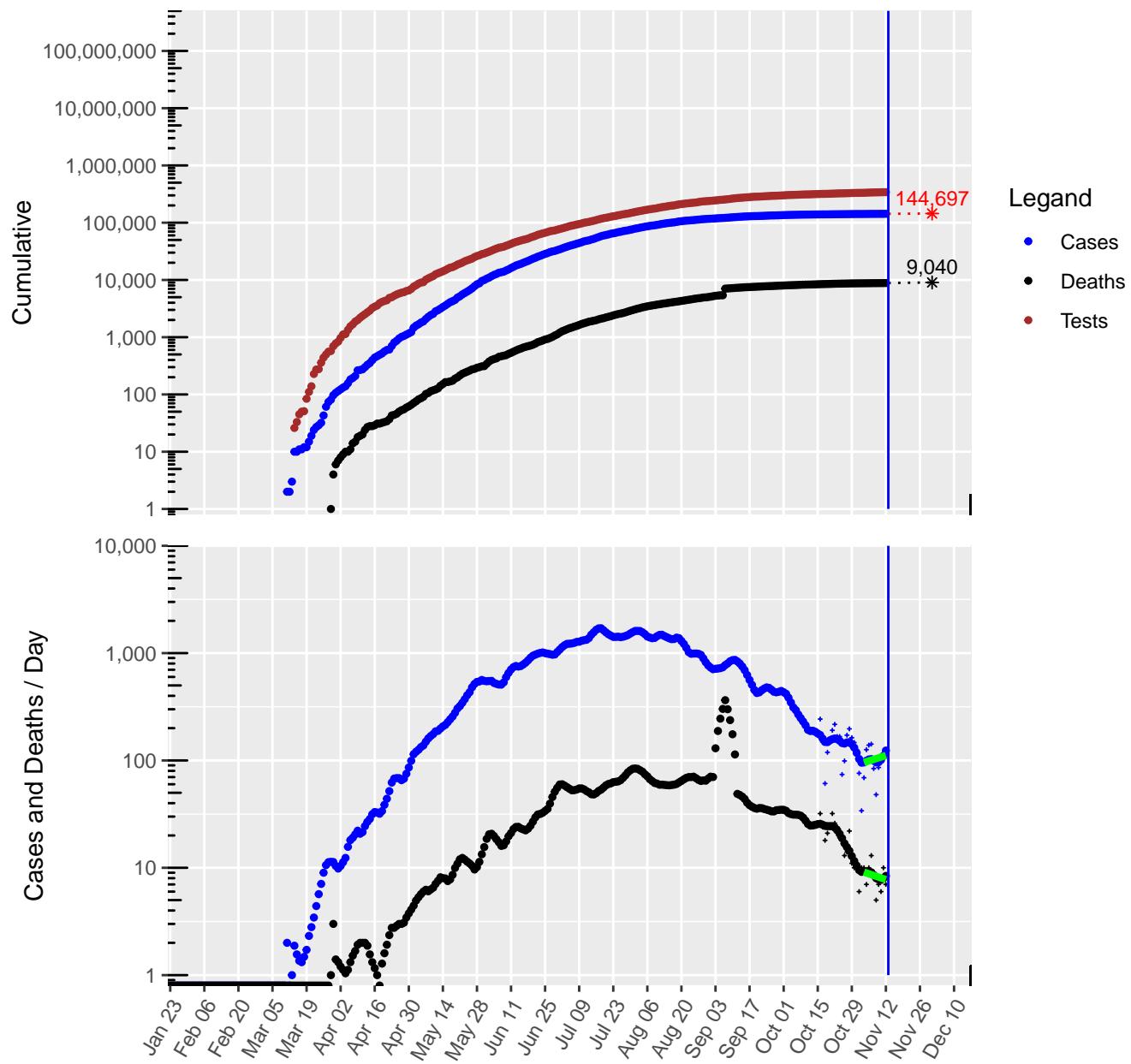


as of 2020-11-13: 306,824 (1,497) --- Case Mortality: 3.0% --- Daily Change: +6.3% Cases, +1.2% Deaths (over 9 days)

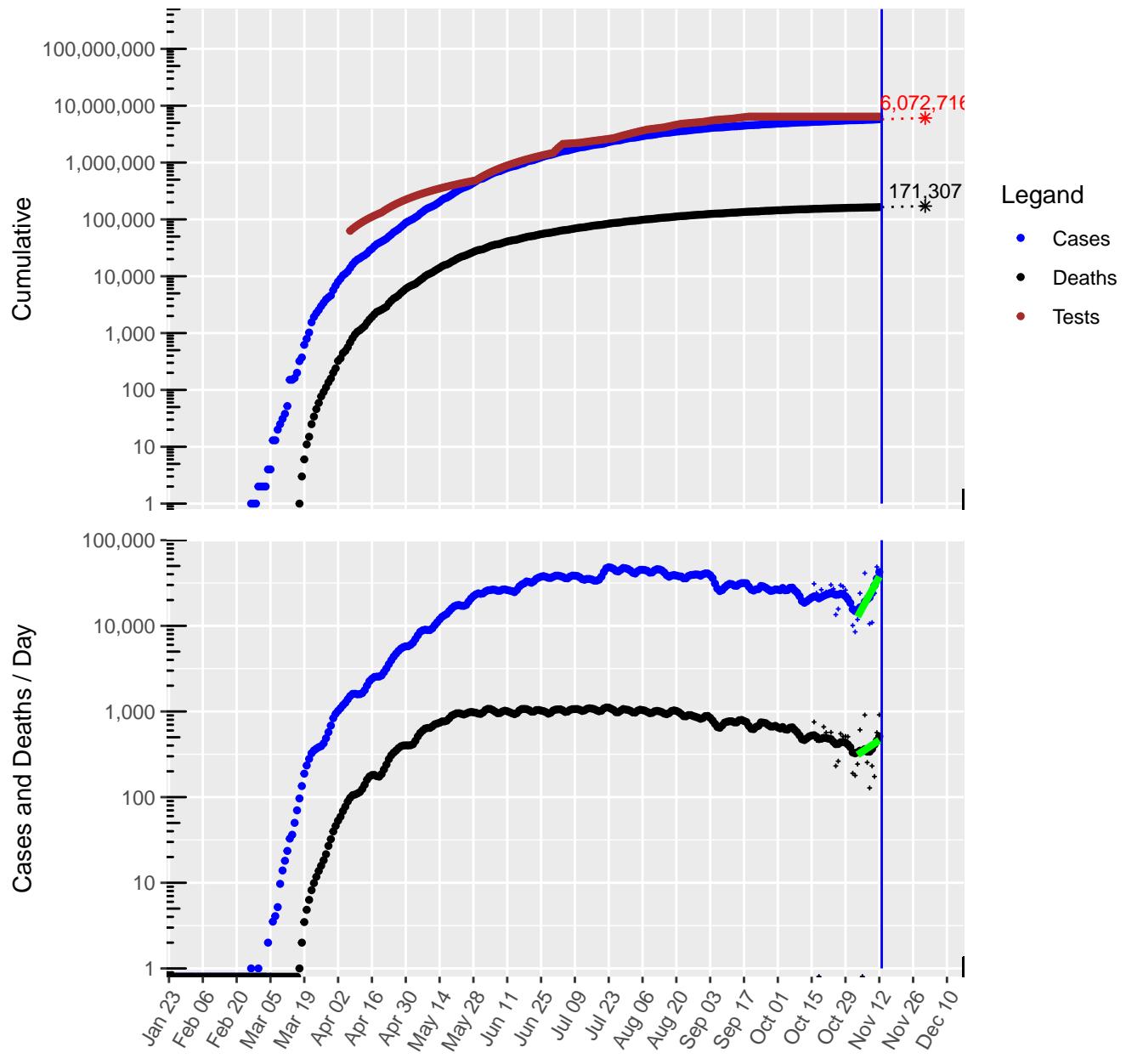
Argentina projection as of 2020-11-13



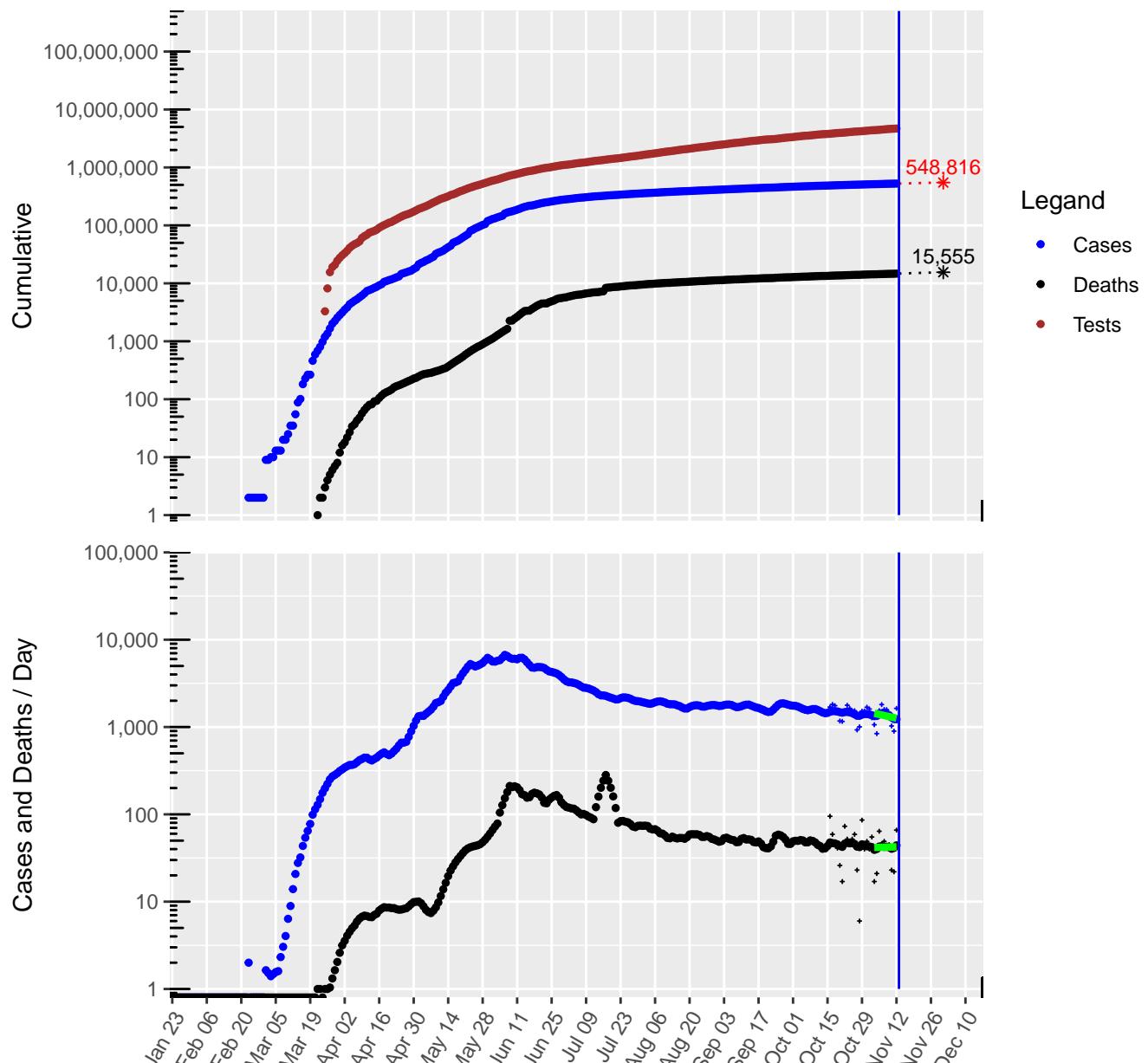
Bolivia projection as of 2020-11-13



Brazil projection as of 2020-11-13

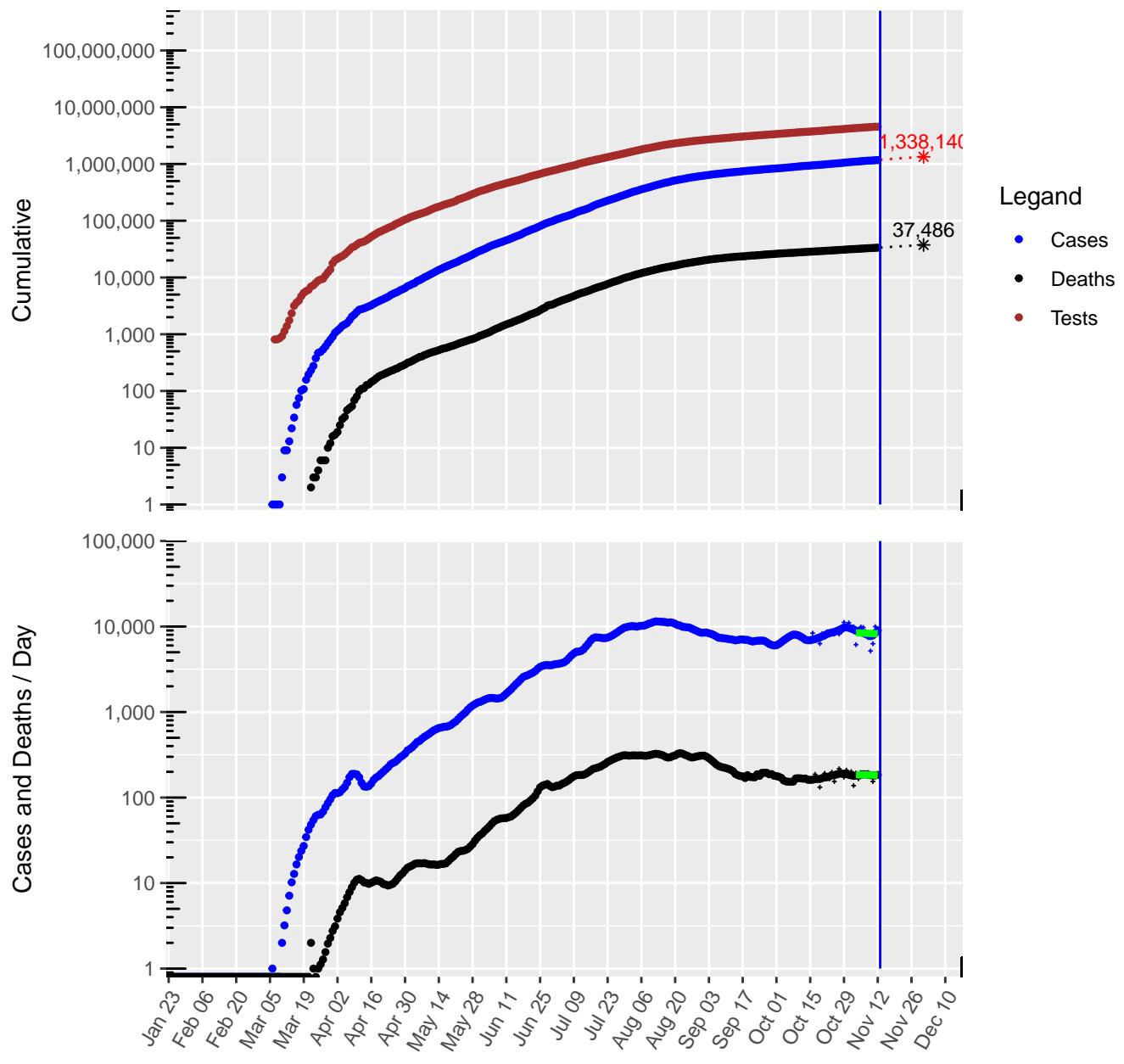


Chile projection as of 2020-11-13

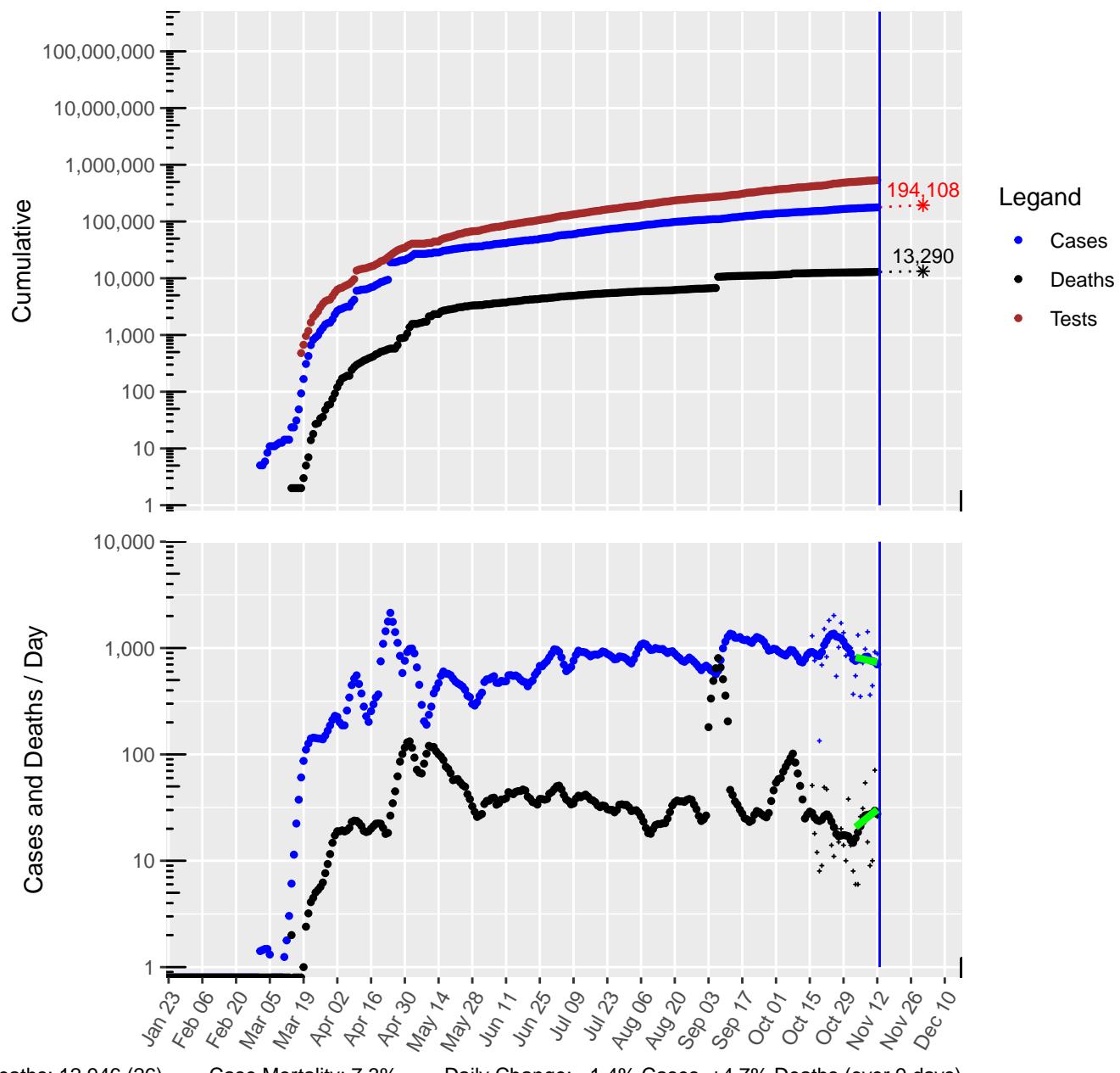


Deaths: 14,699 (66) --- Case Mortality: 2.8% --- Daily Change: -1.6% Cases, +0.2% Deaths (over 9 days)

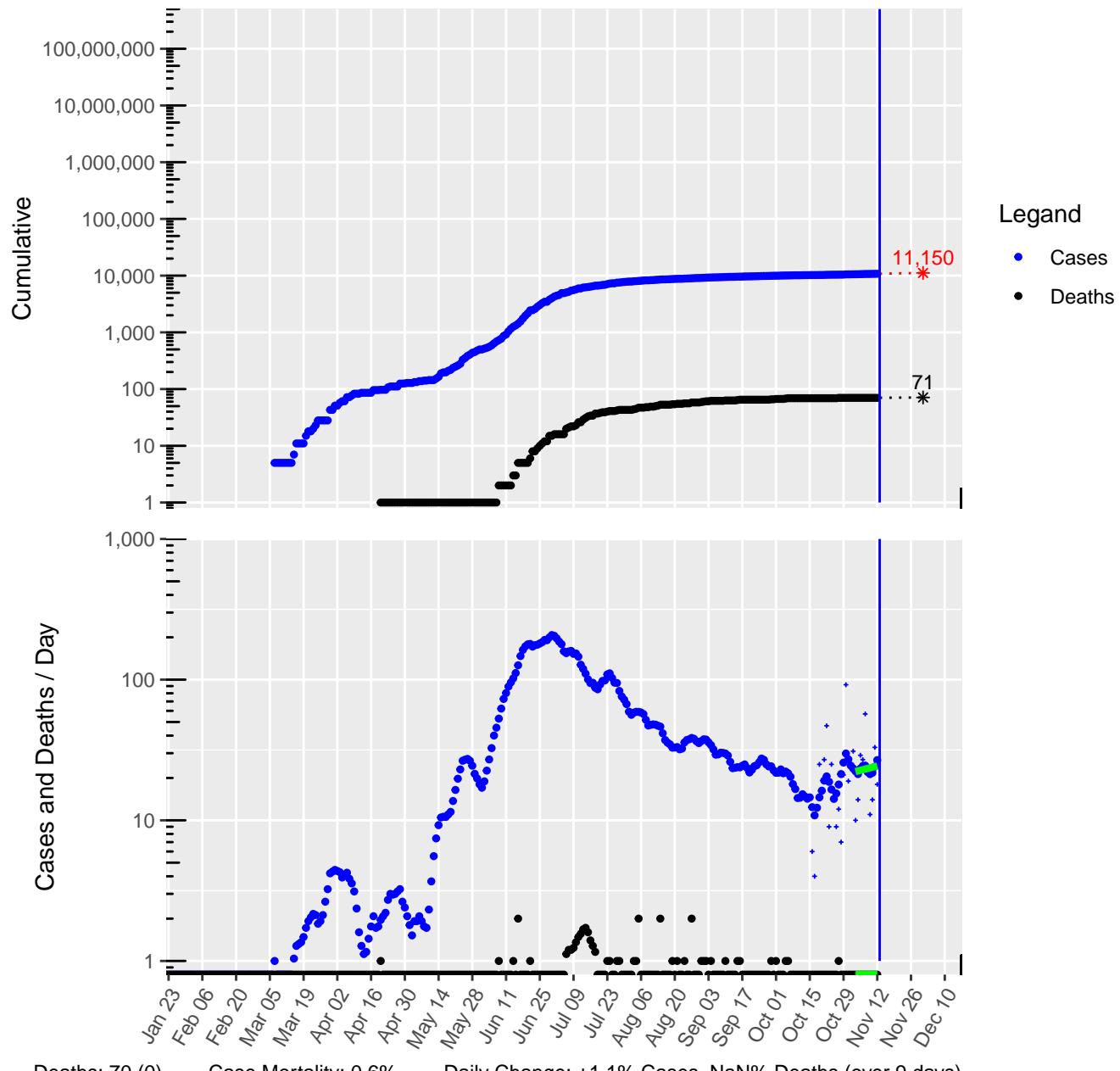
Colombia projection as of 2020-11-13



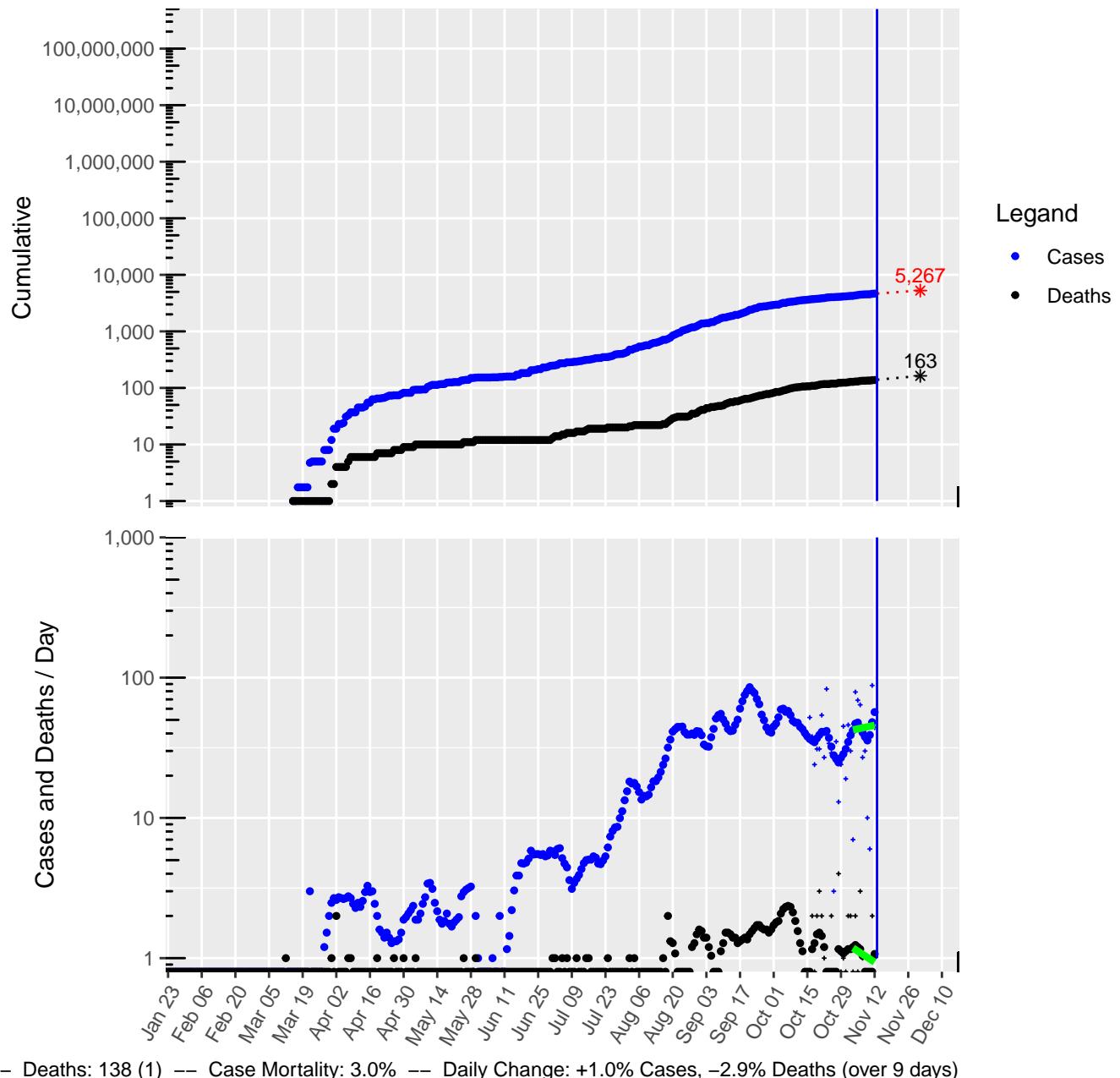
Ecuador projection as of 2020-11-13



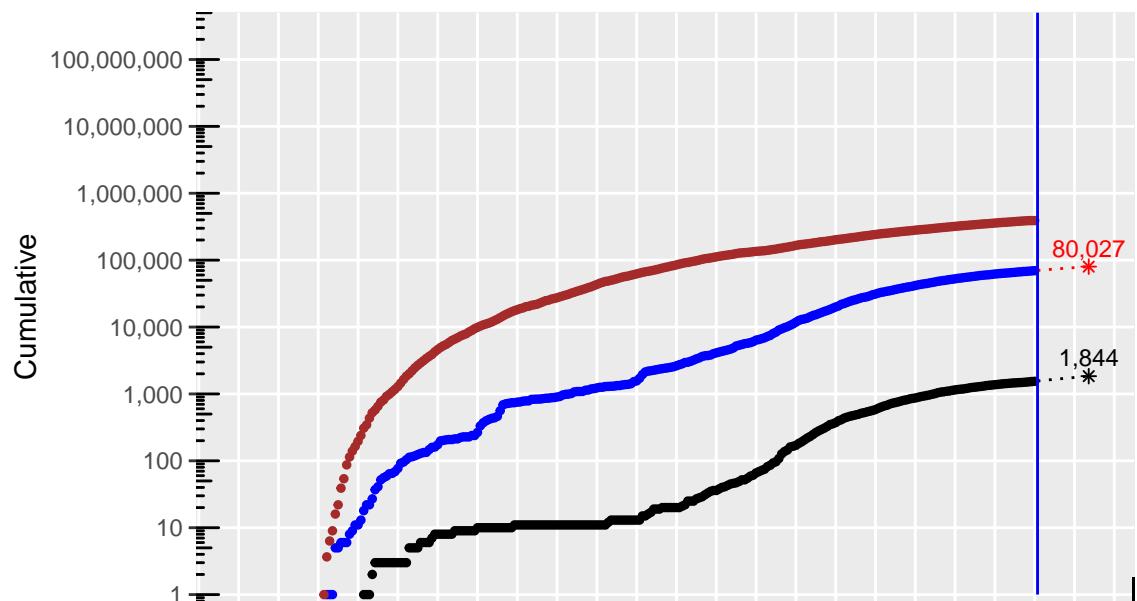
French Guiana projection as of 2020-11-13



Guyana projection as of 2020-11-13

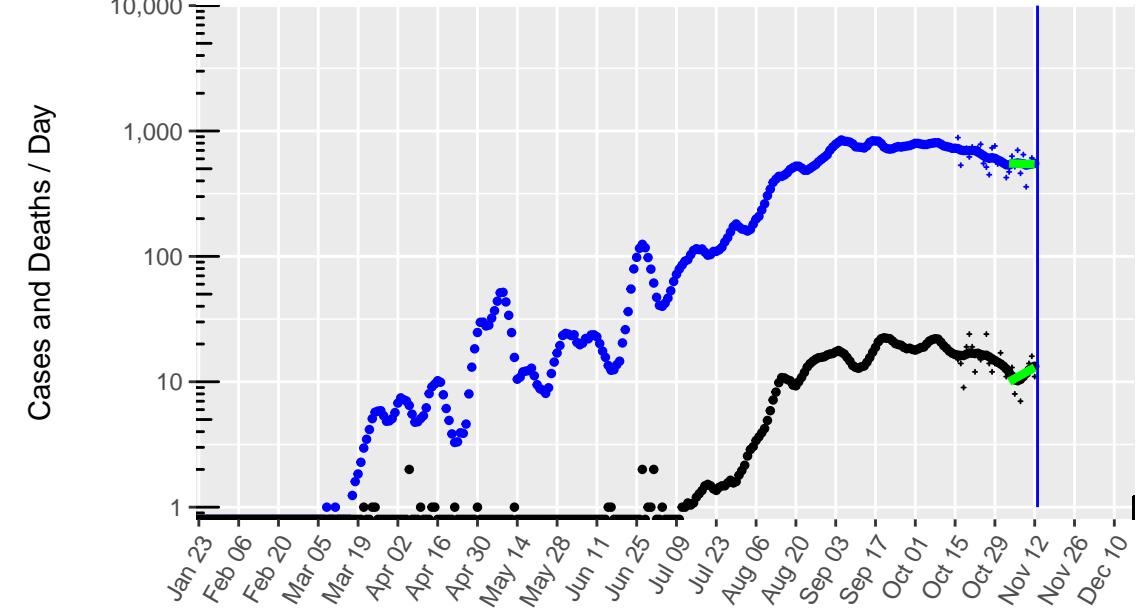


Paraguay projection as of 2020-11-13



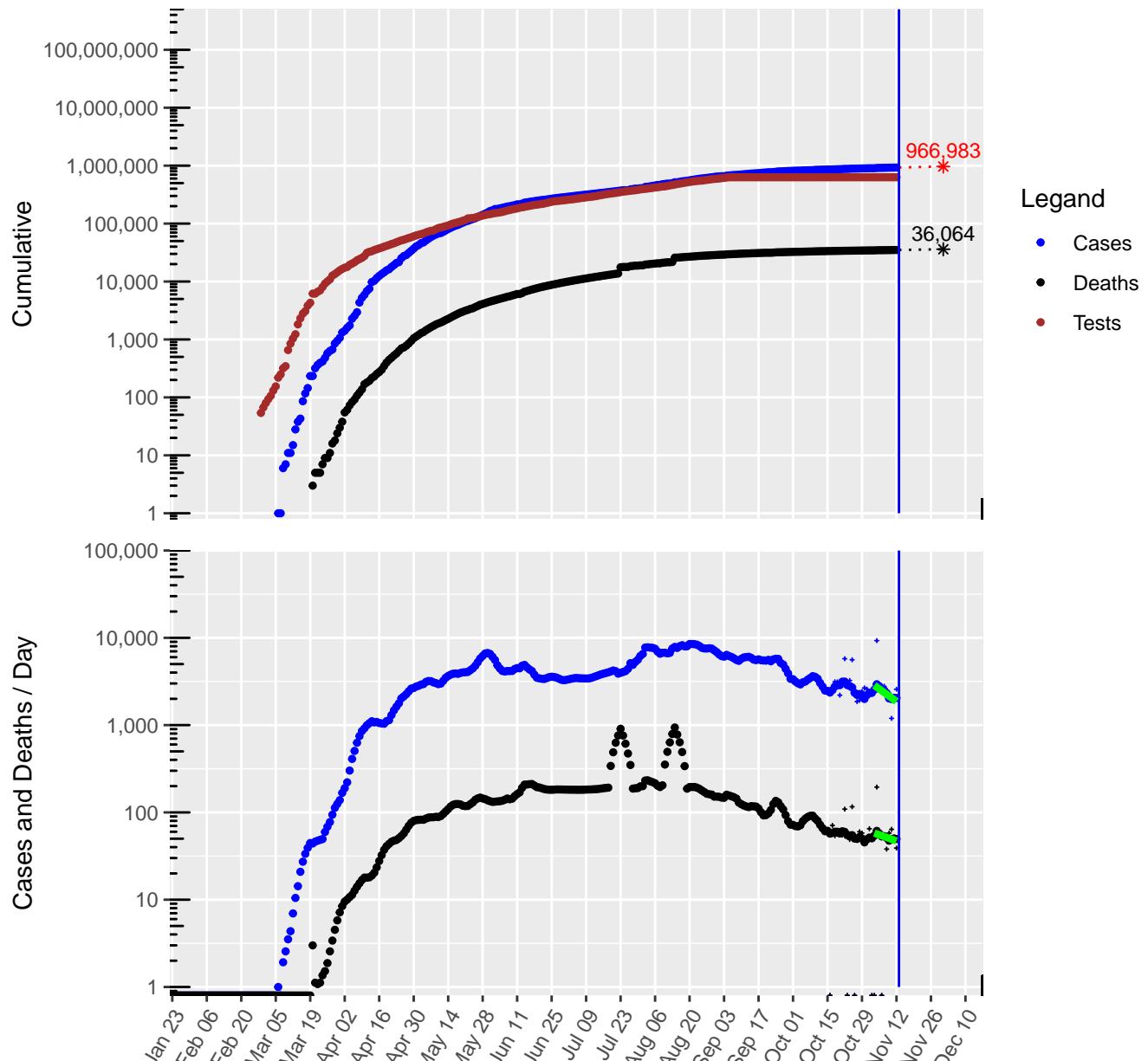
Legand

- Cases
- Deaths
- Tests



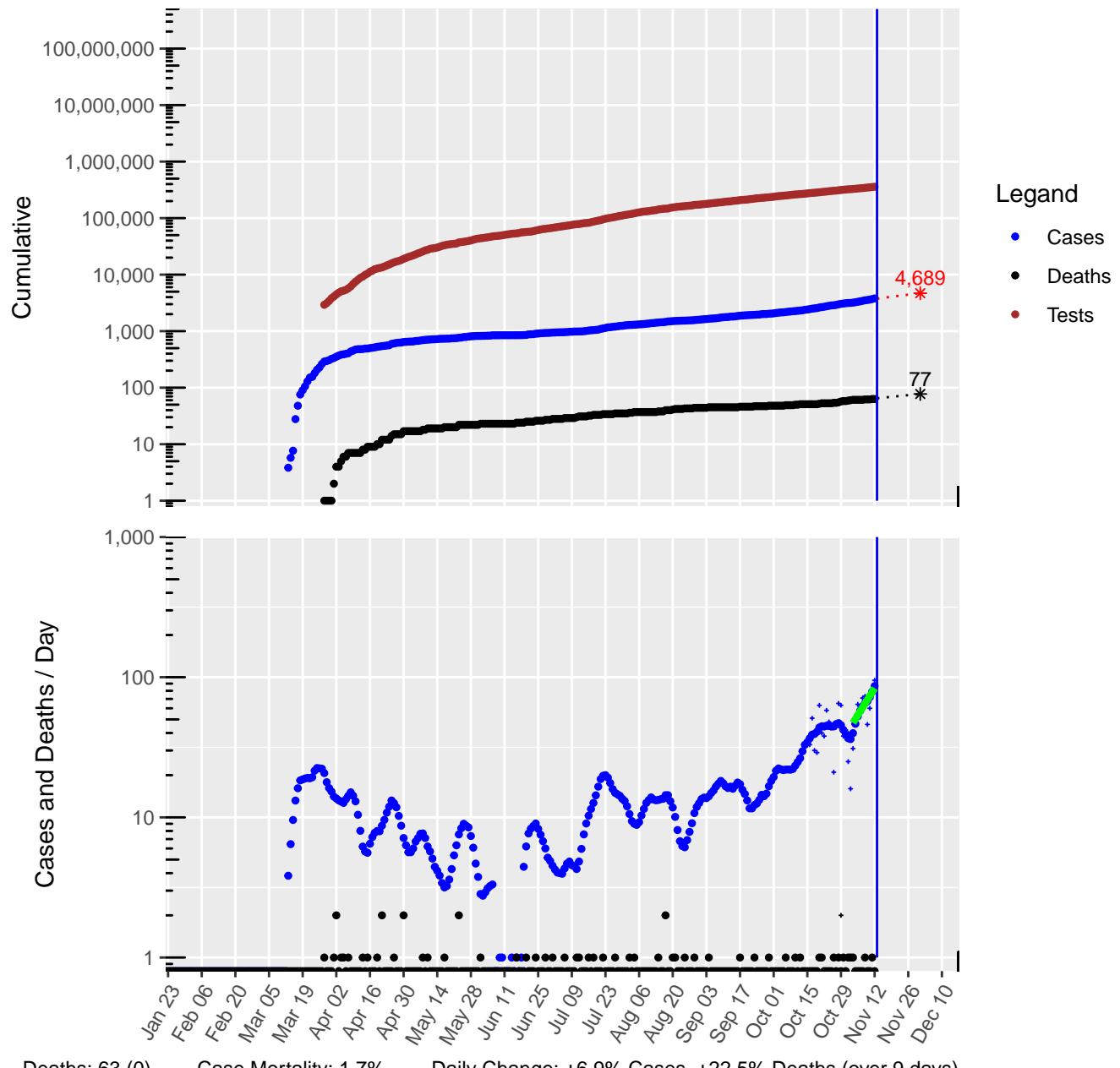
Deaths: 1,543 (11) — Case Mortality: 2.2% — Daily Change: -0.2% Cases, +3.3% Deaths (over 9 days)

Peru projection as of 2020-11-13

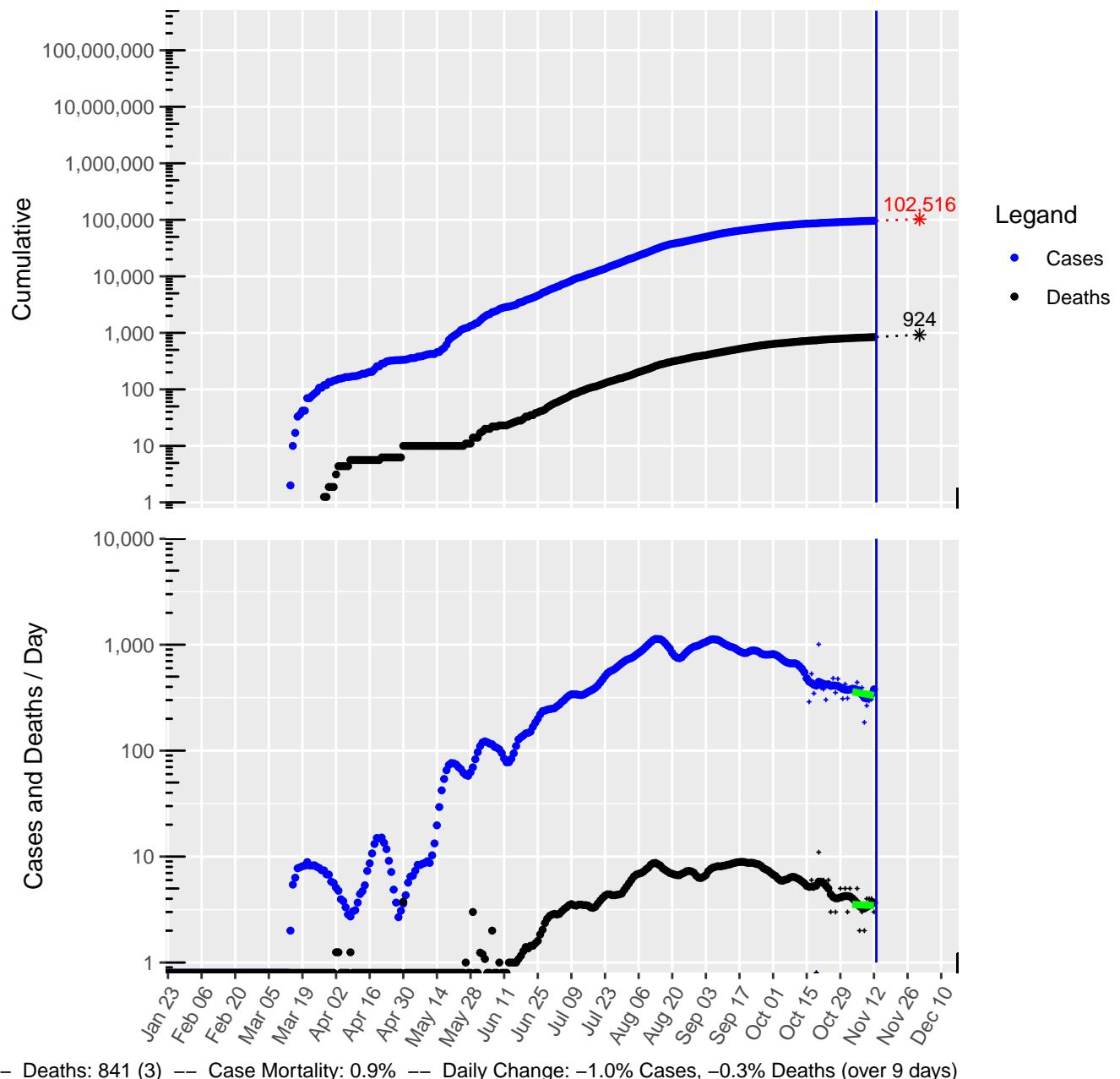


Deaths: 35,031 (39) --- Case Mortality: 3.8% --- Daily Change: -5.2% Cases, -2.6% Deaths (over 9 days)

Uruguay projection as of 2020-11-13

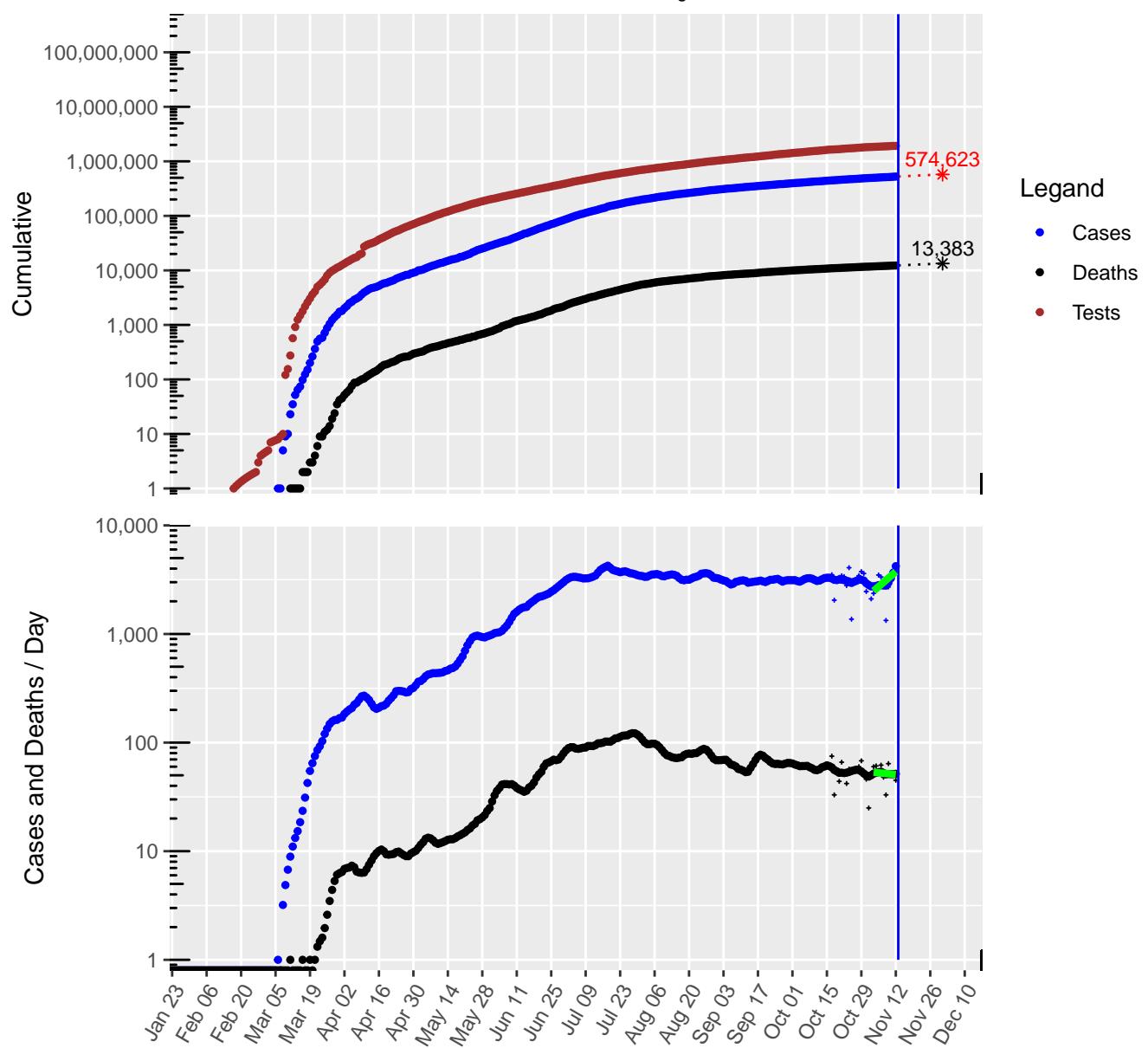


Venezuela projection as of 2020-11-13



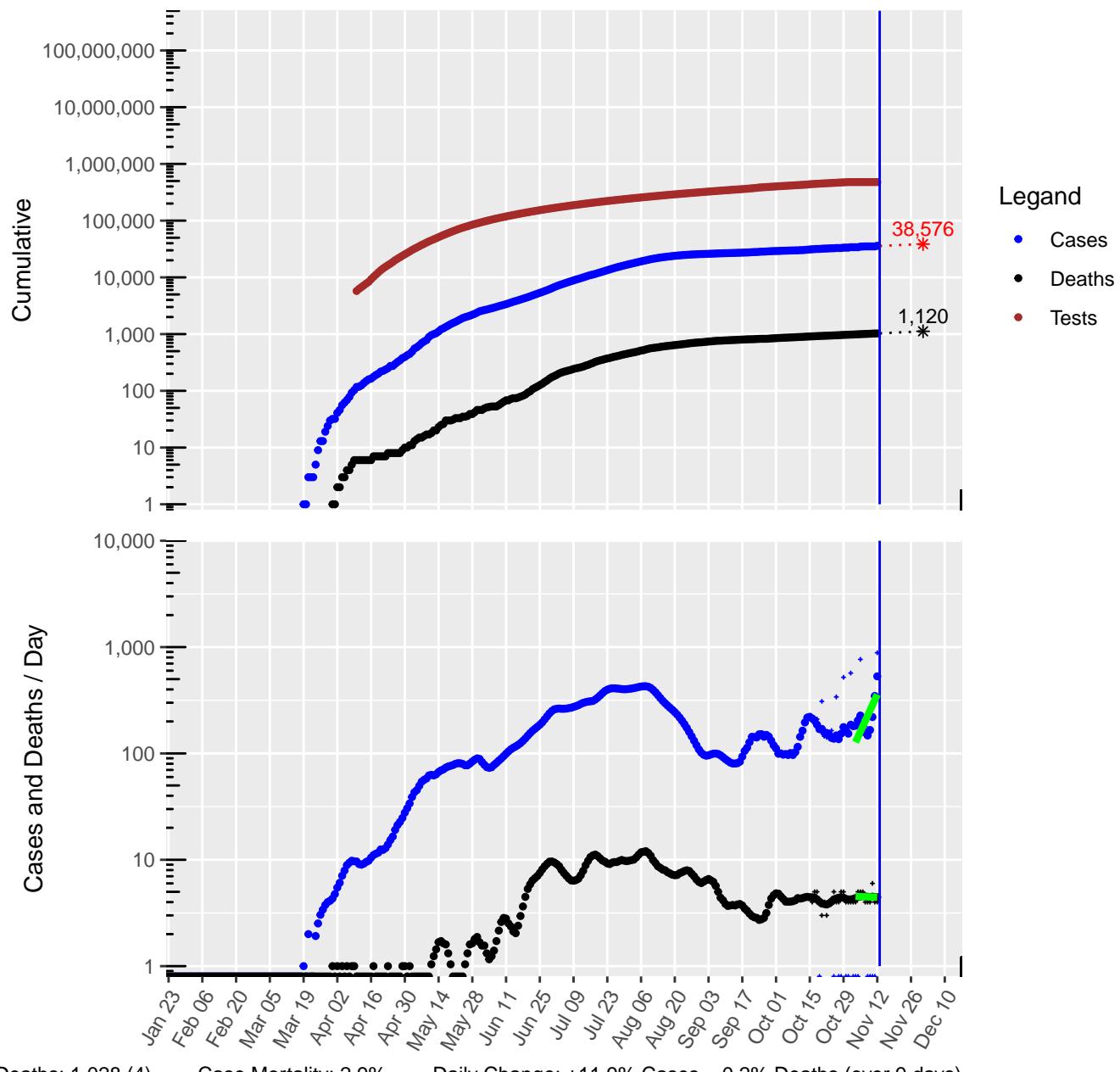
Central America projection as of 2020-11-13

El Salvador, Costa Rica, Belize, Guatemala, Honduras, Nicaragua, and Panama

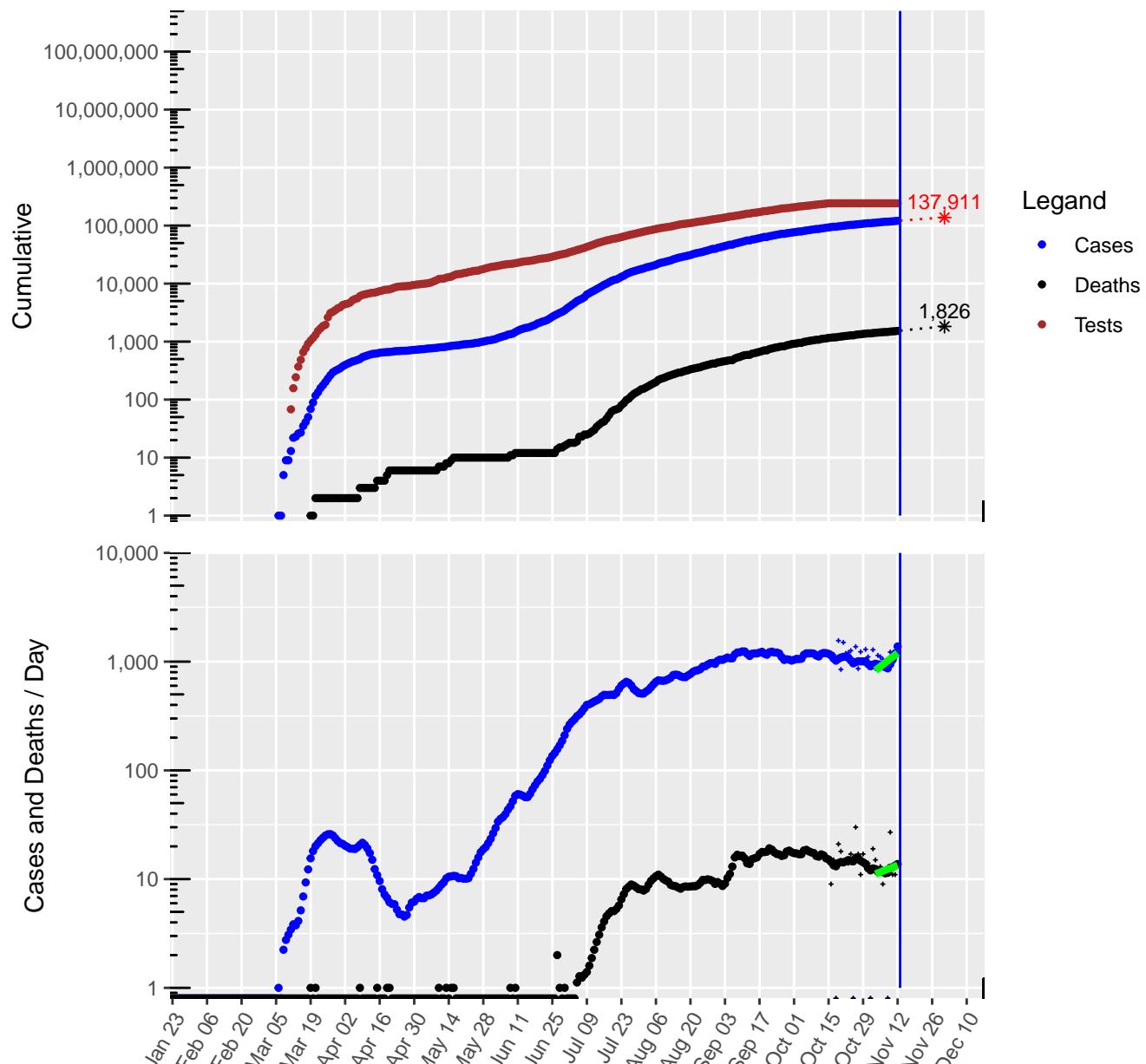


Deaths: 12,280 (45) --- Case Mortality: 2.3% --- Daily Change: +5.0% Cases, -0.6% Deaths (over 9 days)

El Salvador projection as of 2020-11-13

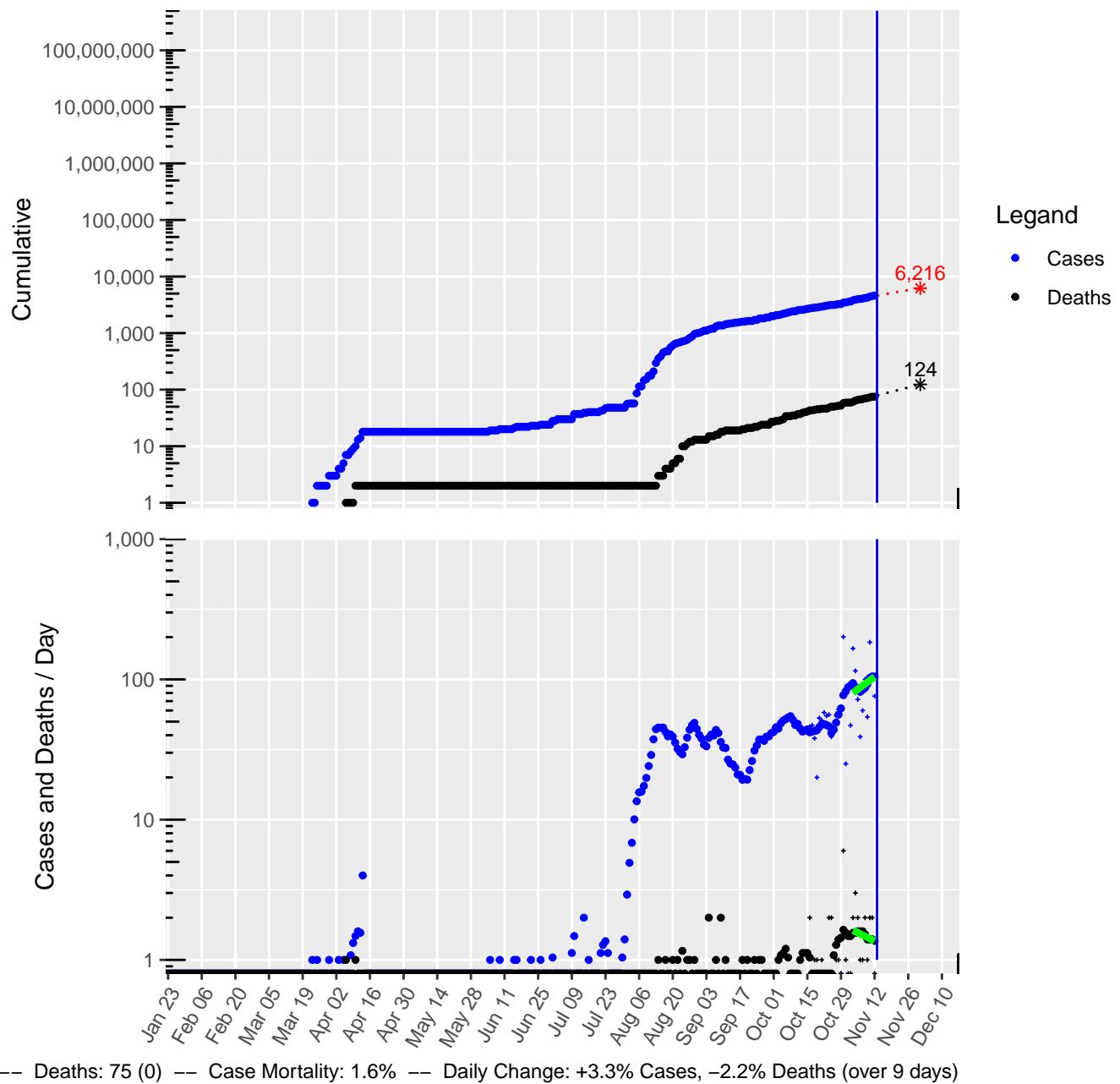


Costa Rica projection as of 2020-11-13

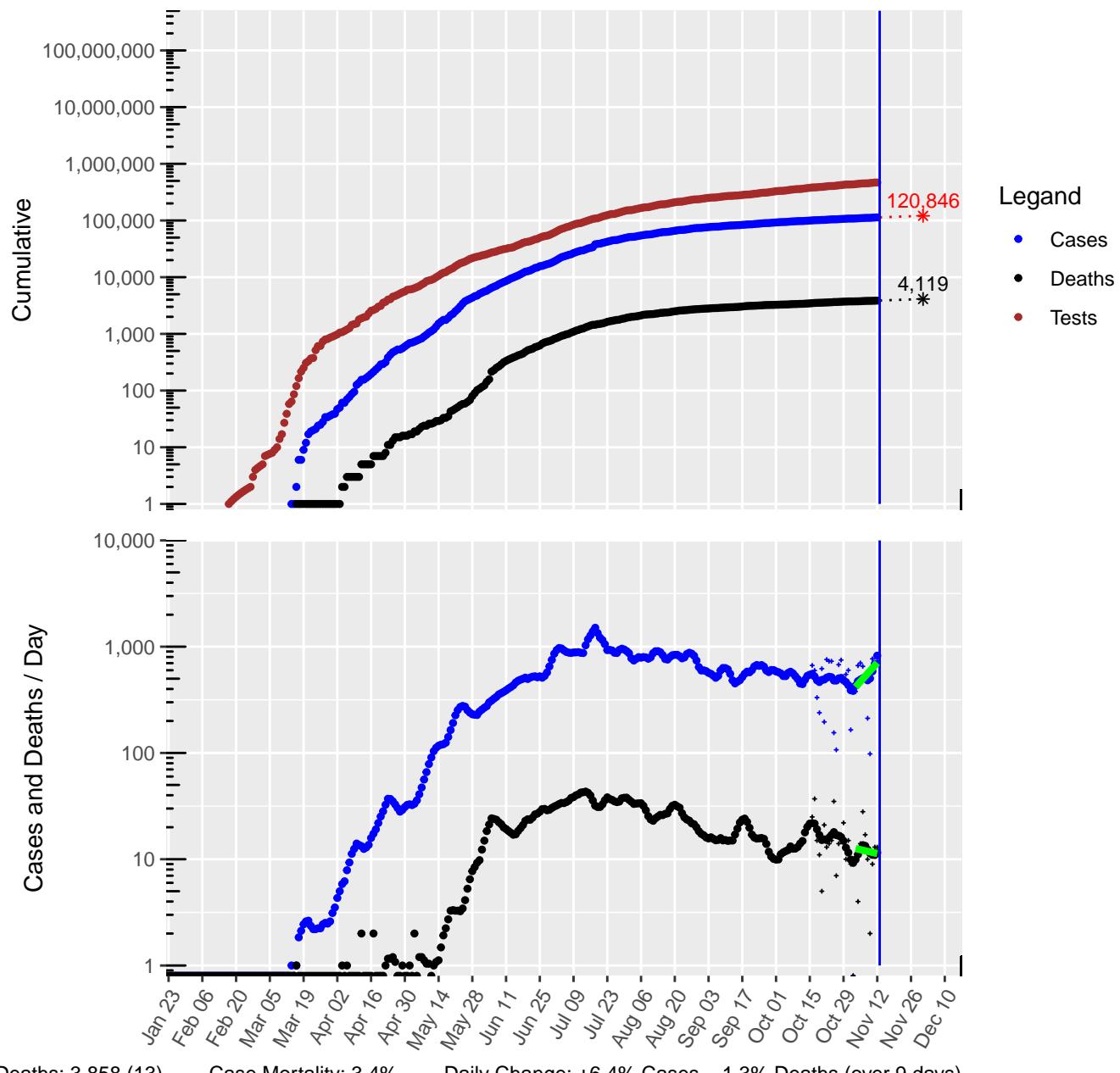


Deaths: 1,527 (14) --- Case Mortality: 1.3% --- Daily Change: +4.6% Cases, +2.3% Deaths (over 9 days)

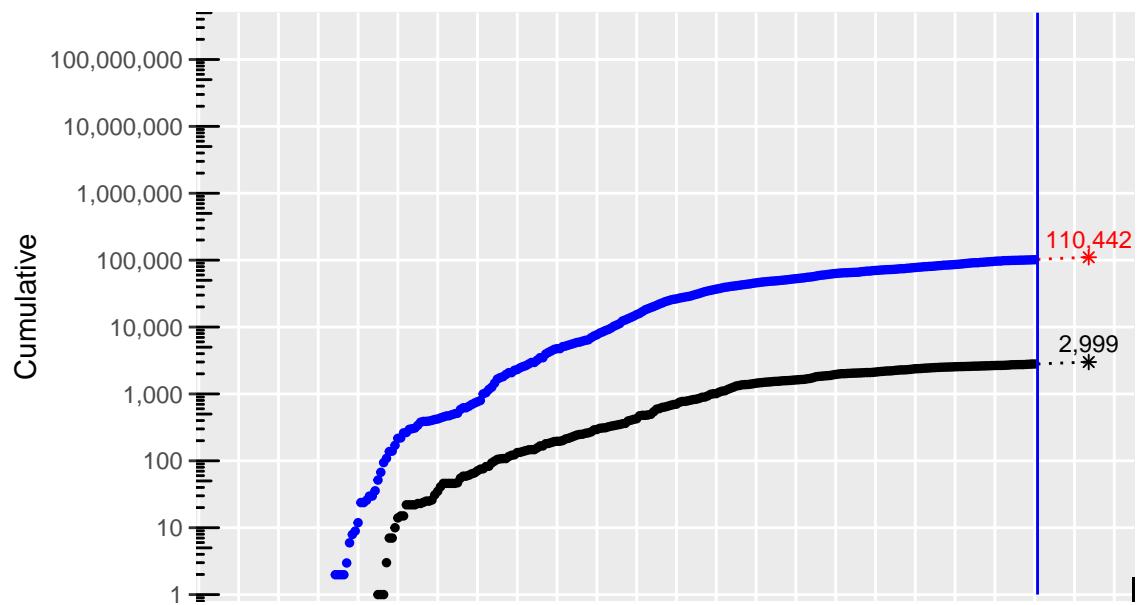
Belize projection as of 2020-11-13



Guatemala projection as of 2020-11-13

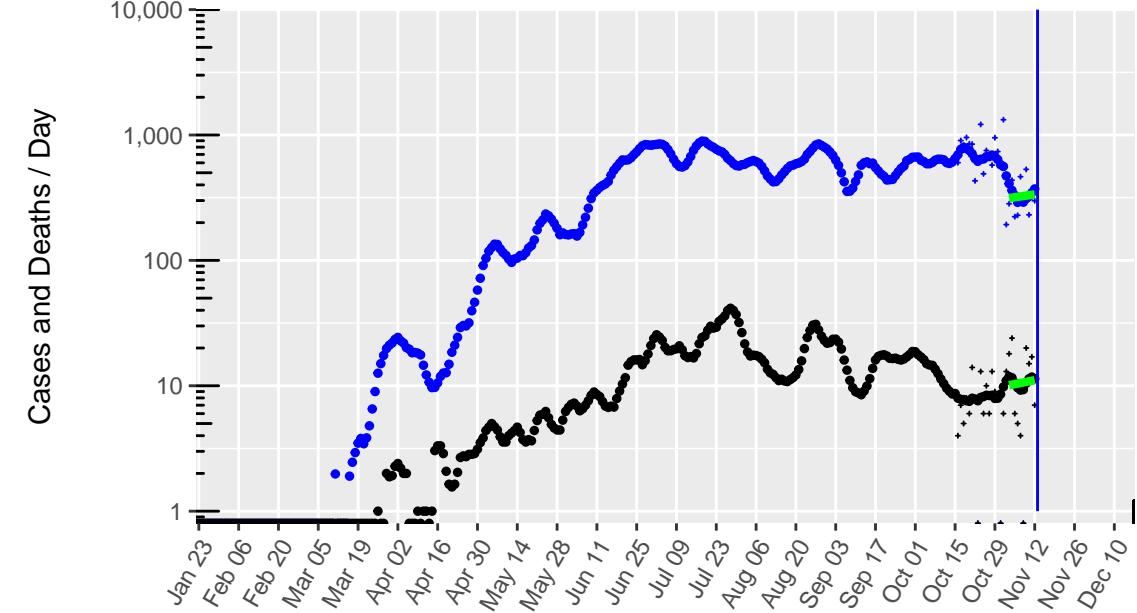


Honduras projection as of 2020-11-13



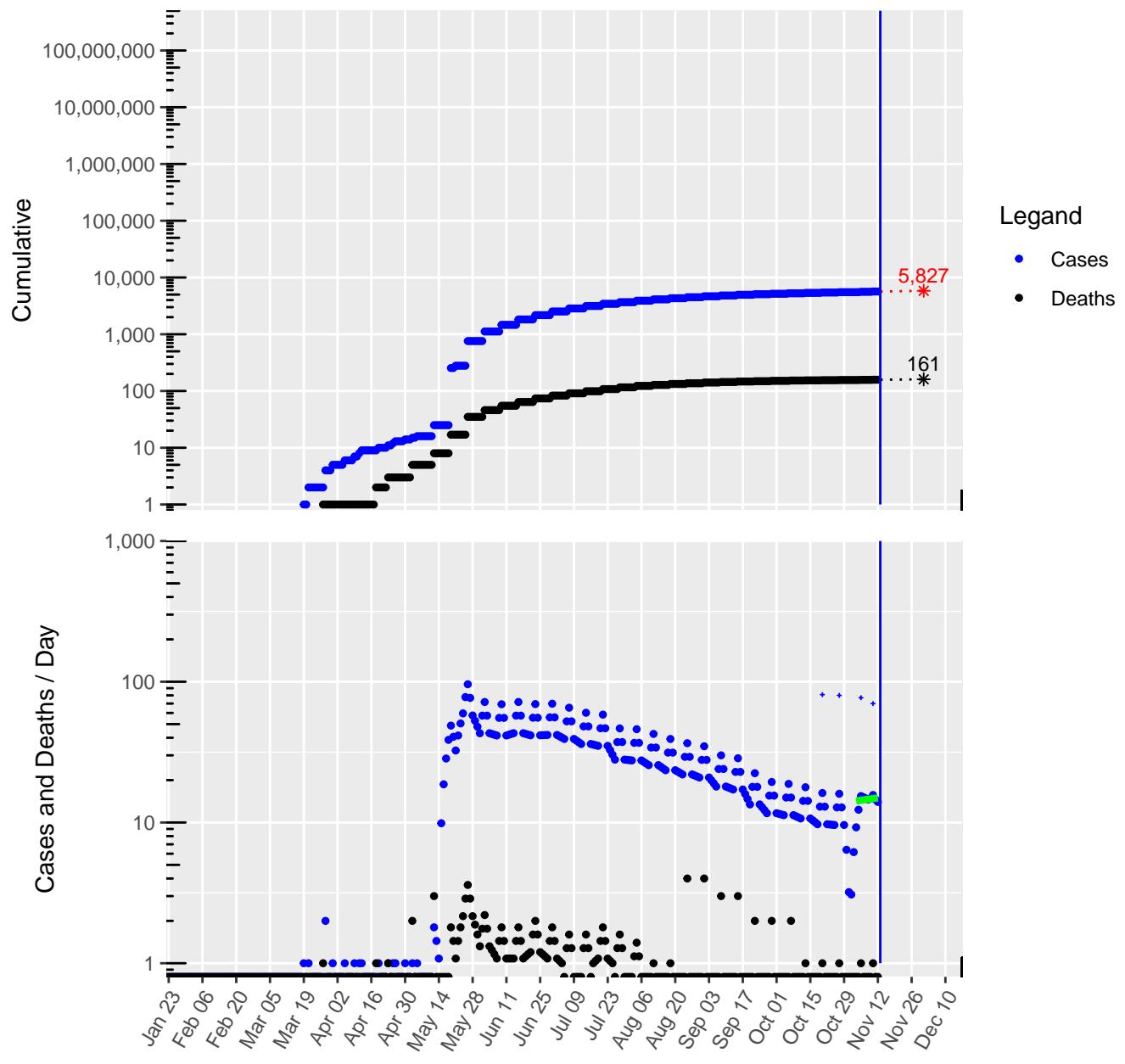
Legand

- Cases
- Deaths

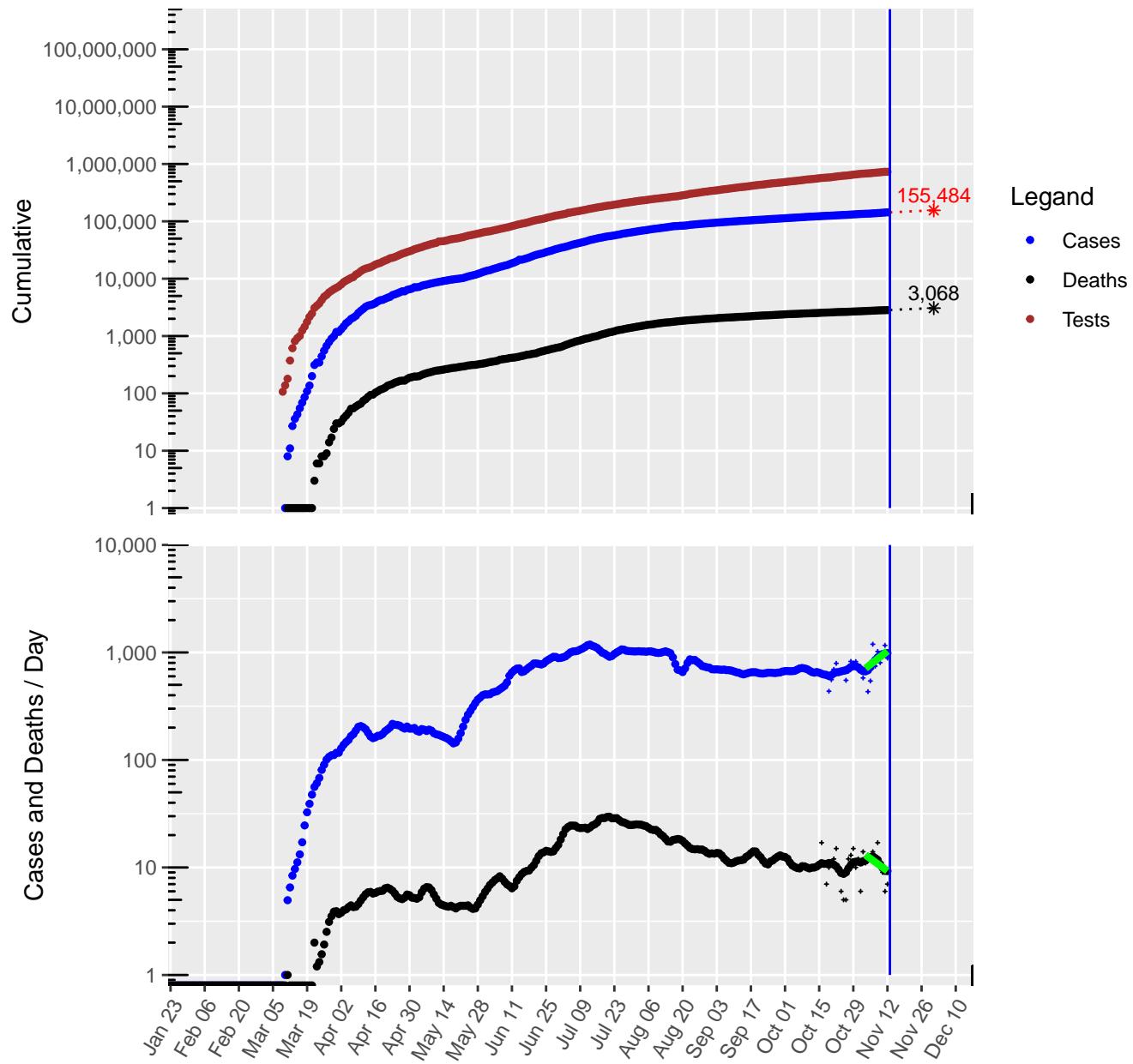


Deaths: 2,804 (7) --- Case Mortality: 2.8% --- Daily Change: +0.8% Cases, +1.2% Deaths (over 9 days)

Nicaragua projection as of 2020-11-13

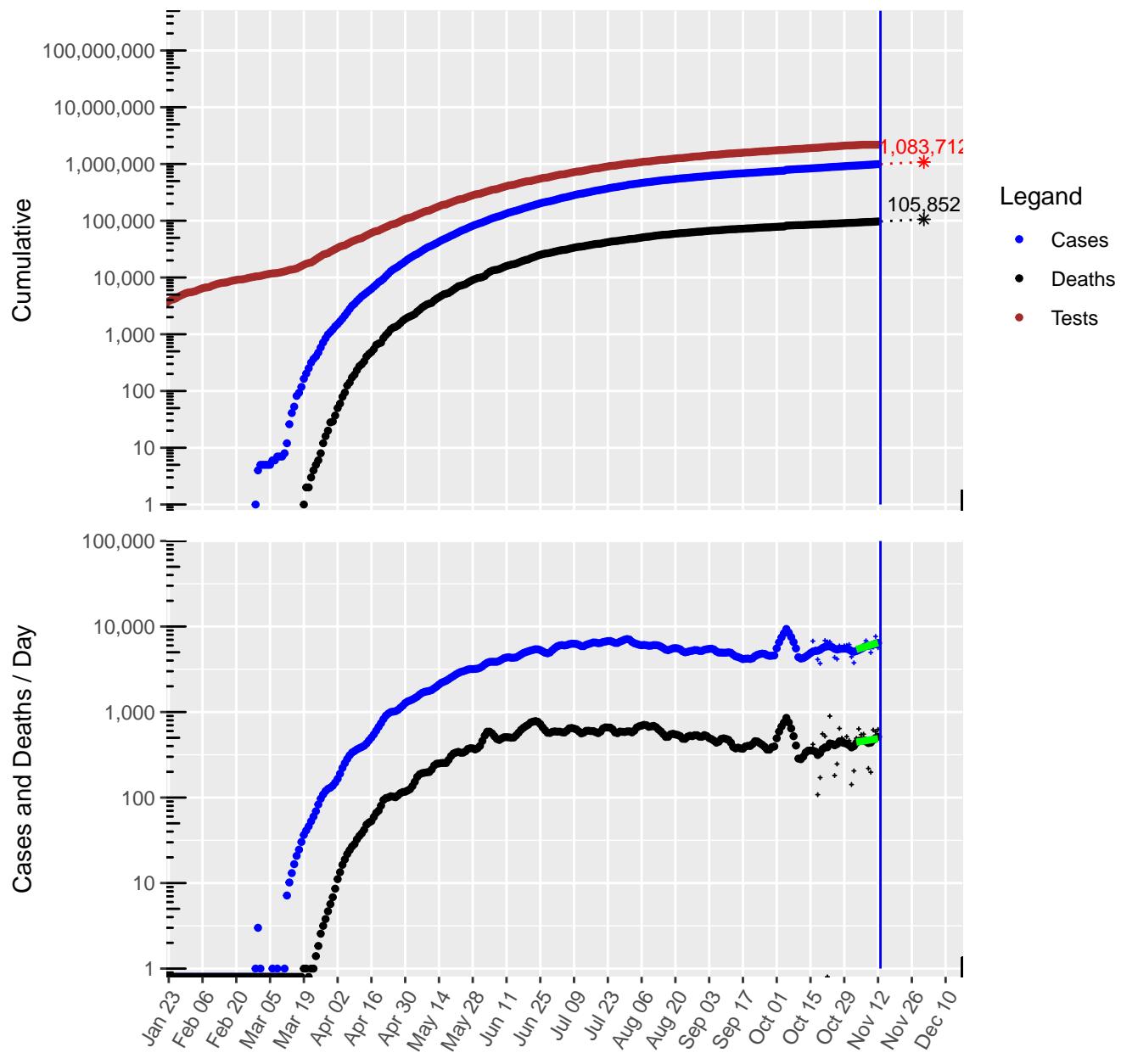


Panama projection as of 2020-11-13



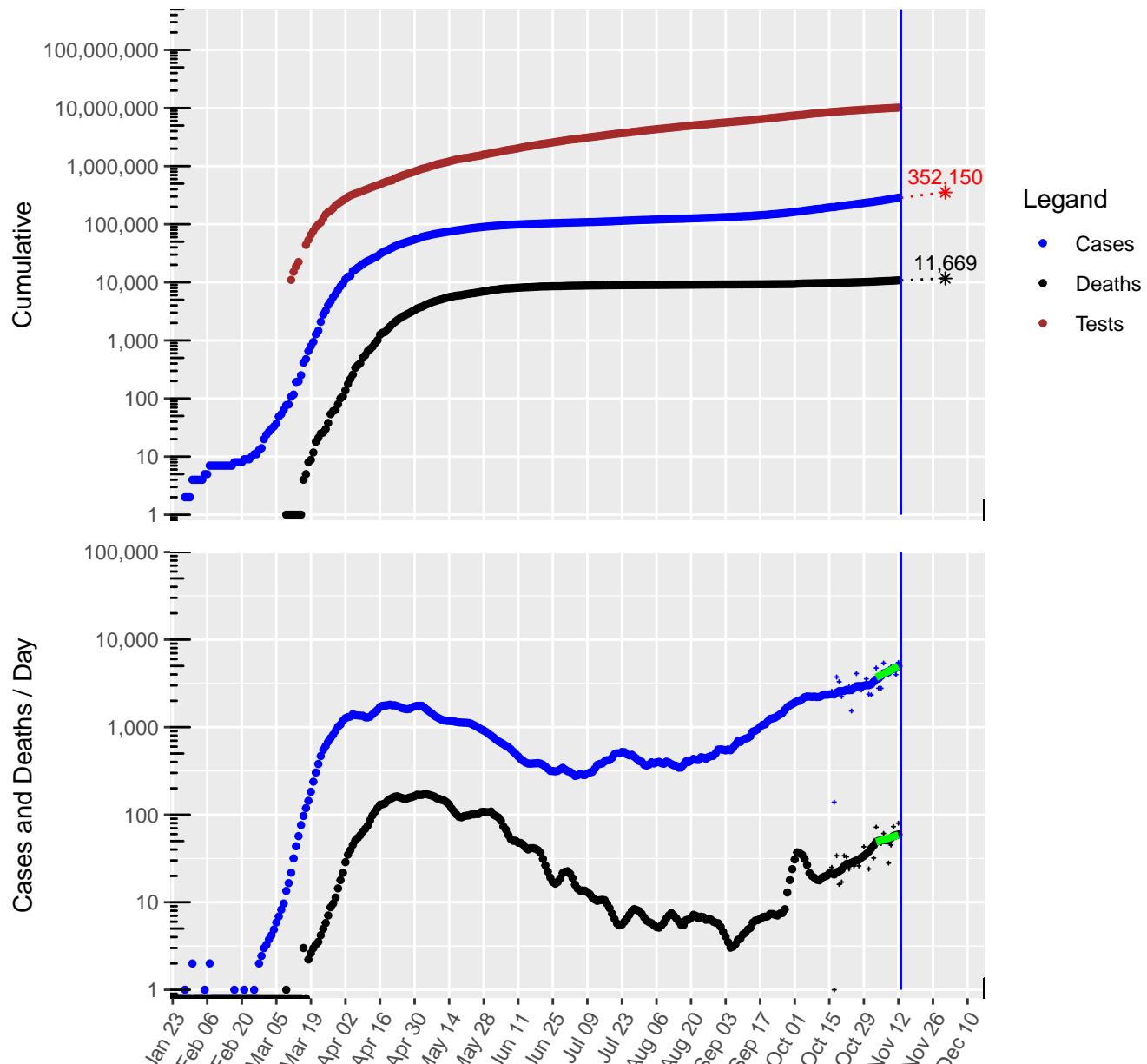
Deaths: 2,830 (7) --- Case Mortality: 2.0% --- Daily Change: +4.6% Cases, -4.2% Deaths (over 9 days)

Mexico projection as of 2020-11-13



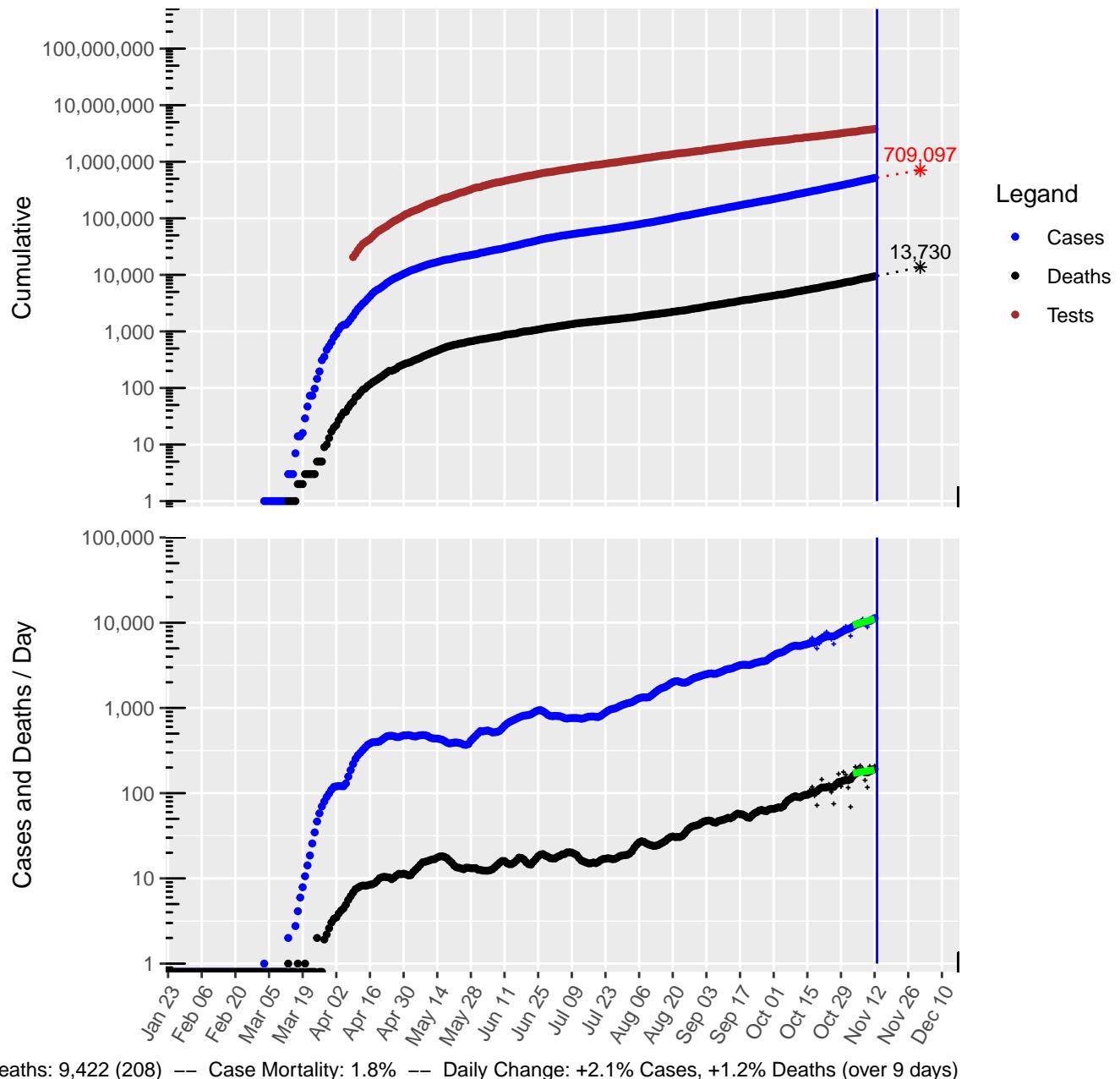
Deaths: 97,056 (626) --- Case Mortality: 9.8% --- Daily Change: +2.2% Cases, +1.1% Deaths (over 9 days)

Canada projection as of 2020-11-13

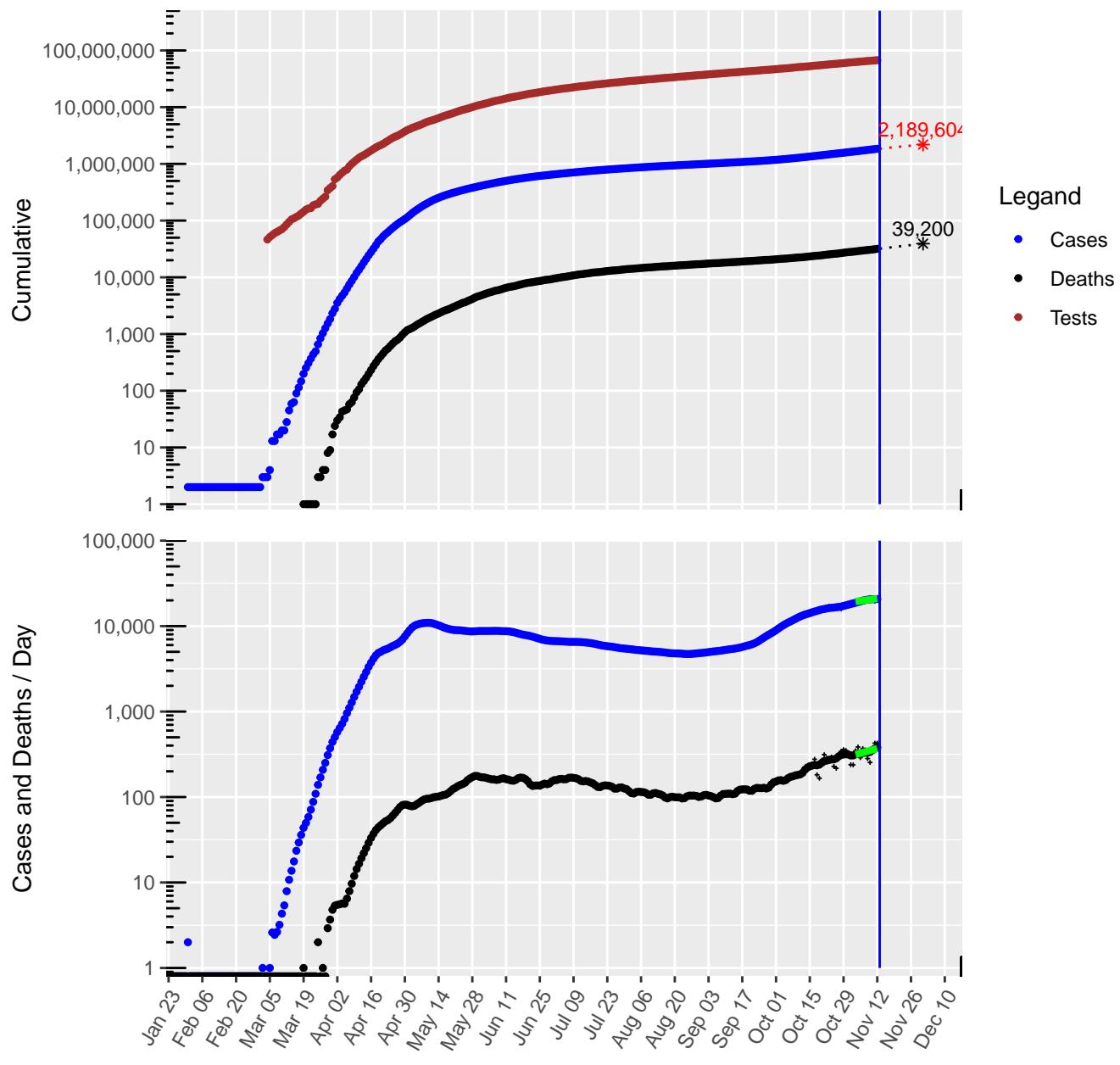


Deaths: 10,828 (80) --- Case Mortality: 3.8% --- Daily Change: +3.6% Cases, +2.3% Deaths (over 9 days)

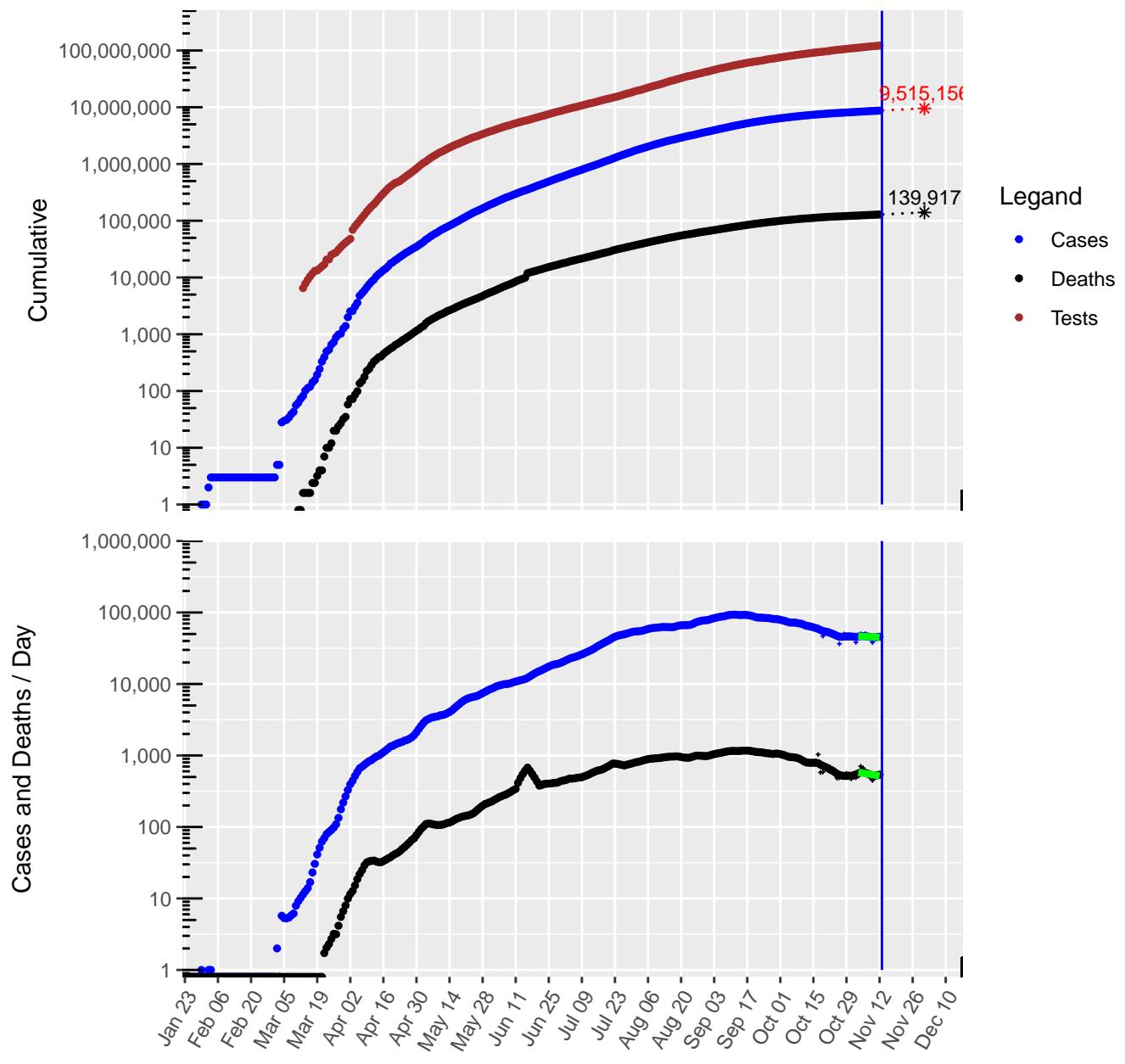
Ukraine projection as of 2020-11-13



Russia projection as of 2020-11-13



India projection as of 2020-11-13



Pakistan projection as of 2020-11-13

