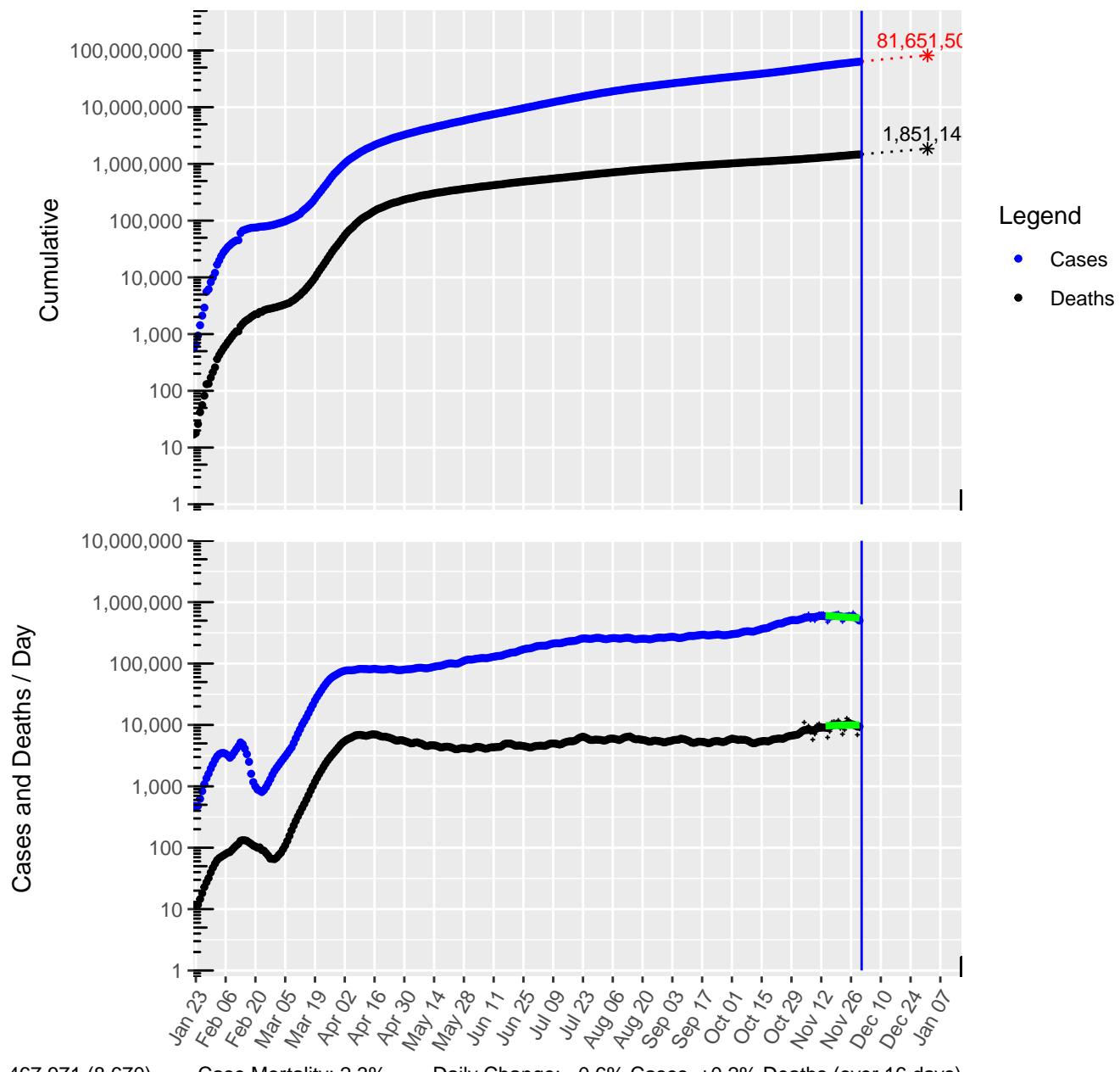
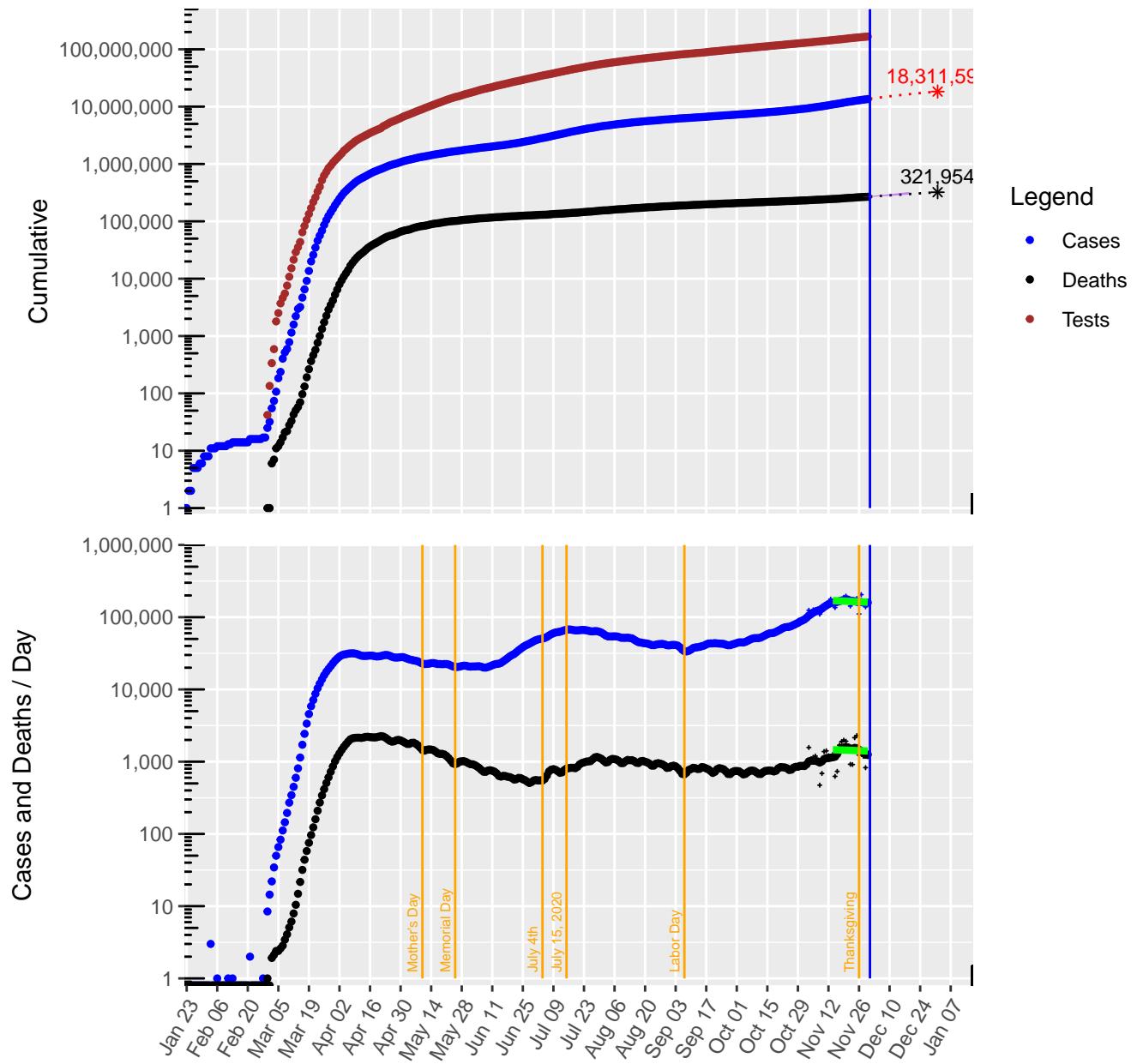


Worldwide projection as of 2020-12-01

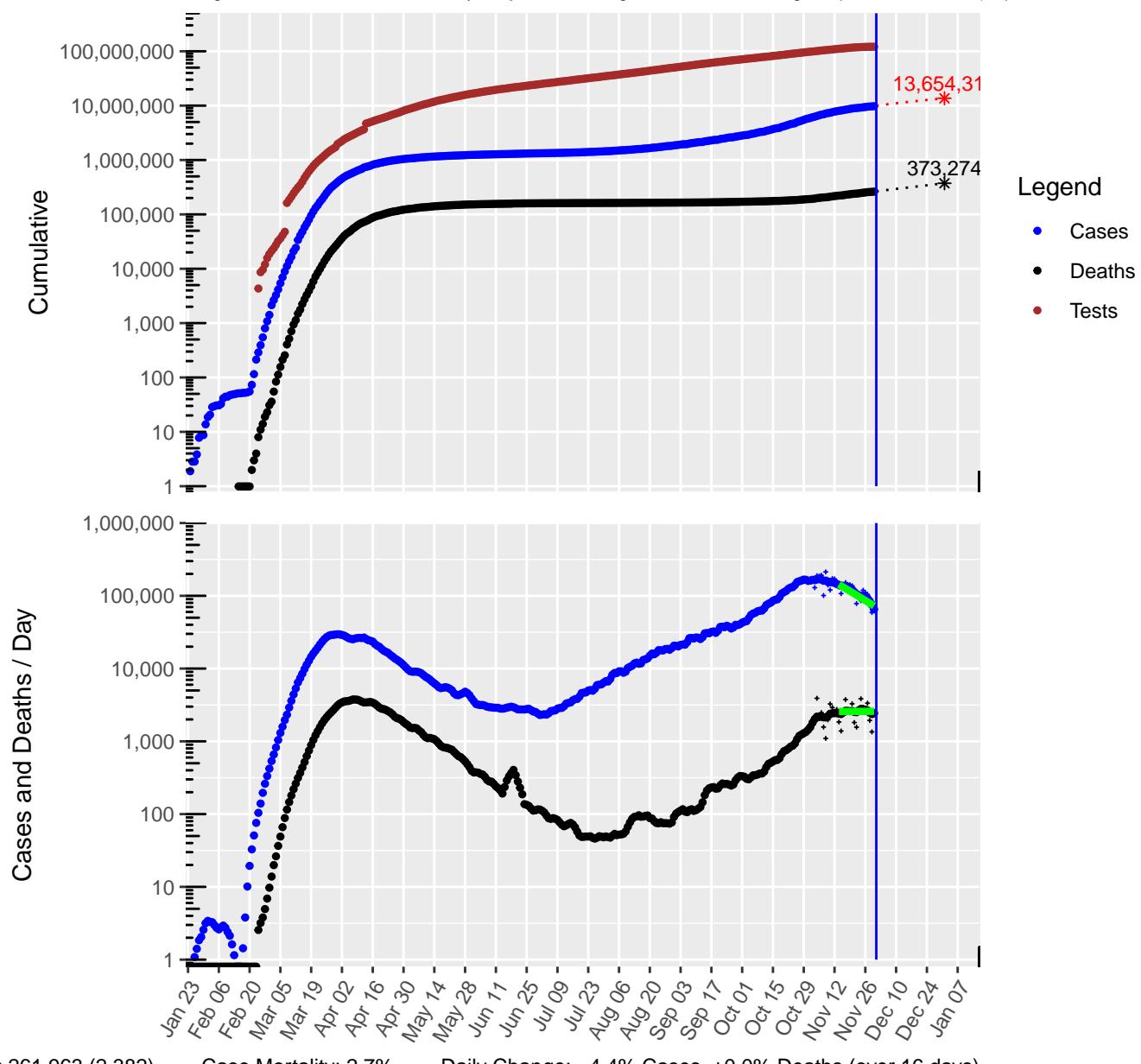


USA projection as of 2020-12-01



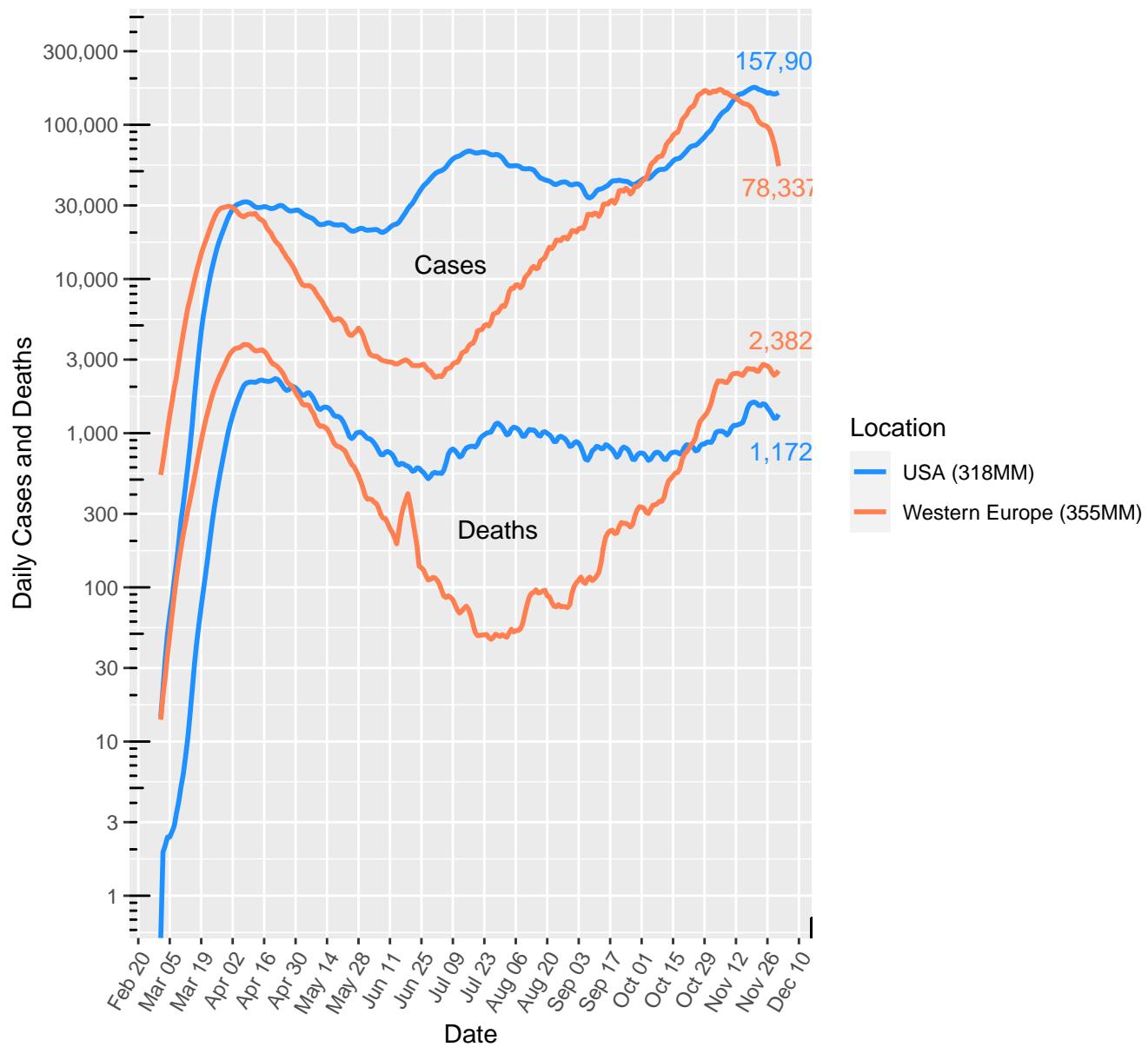
Western Europe projection as of 2020-12-01

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



COVID-19 Cases & Deaths in the USA & Europe

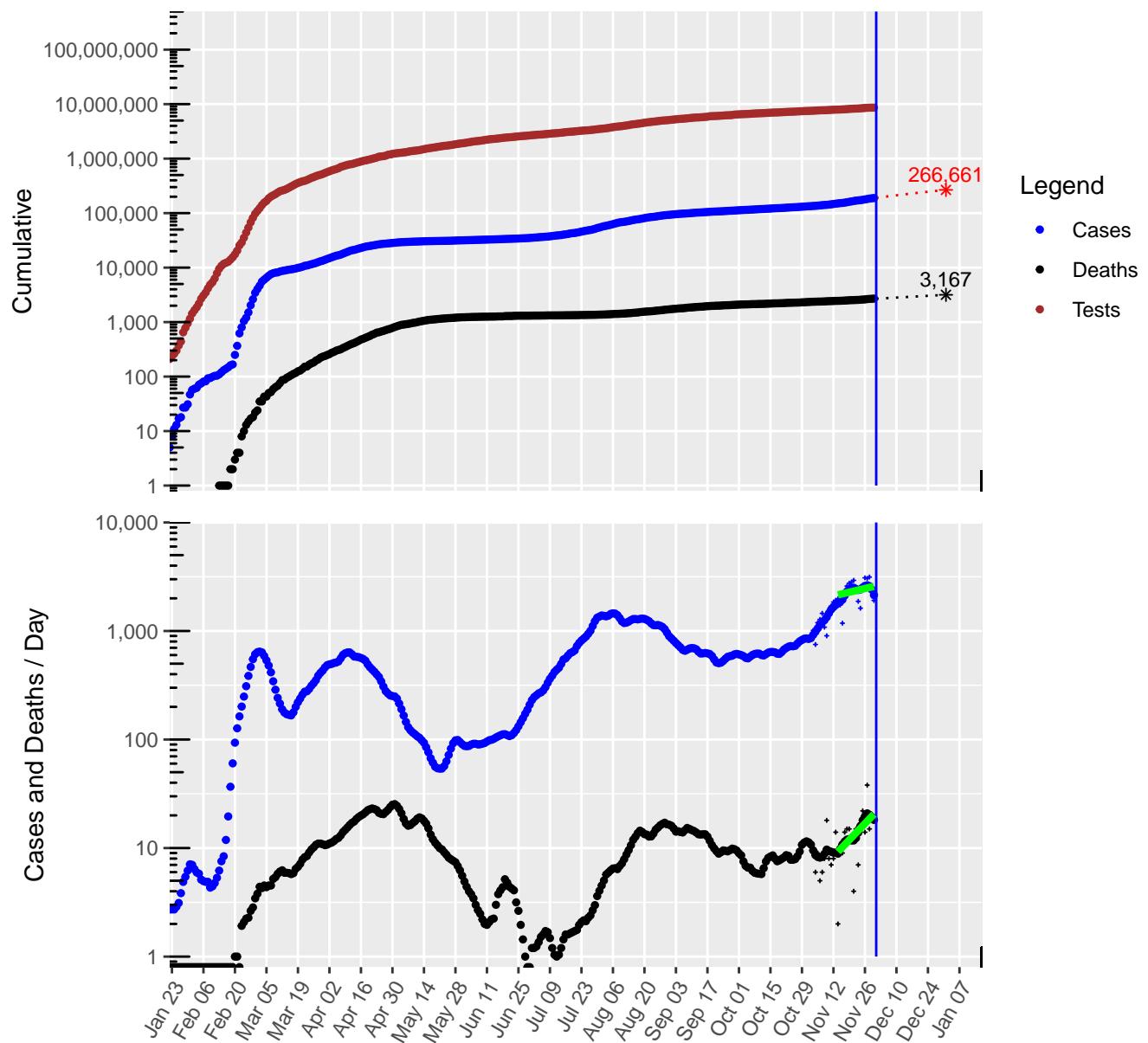
Log plot of 7 day average



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

Non-authoritarian Asian ensemble projection as of 2020-12-01

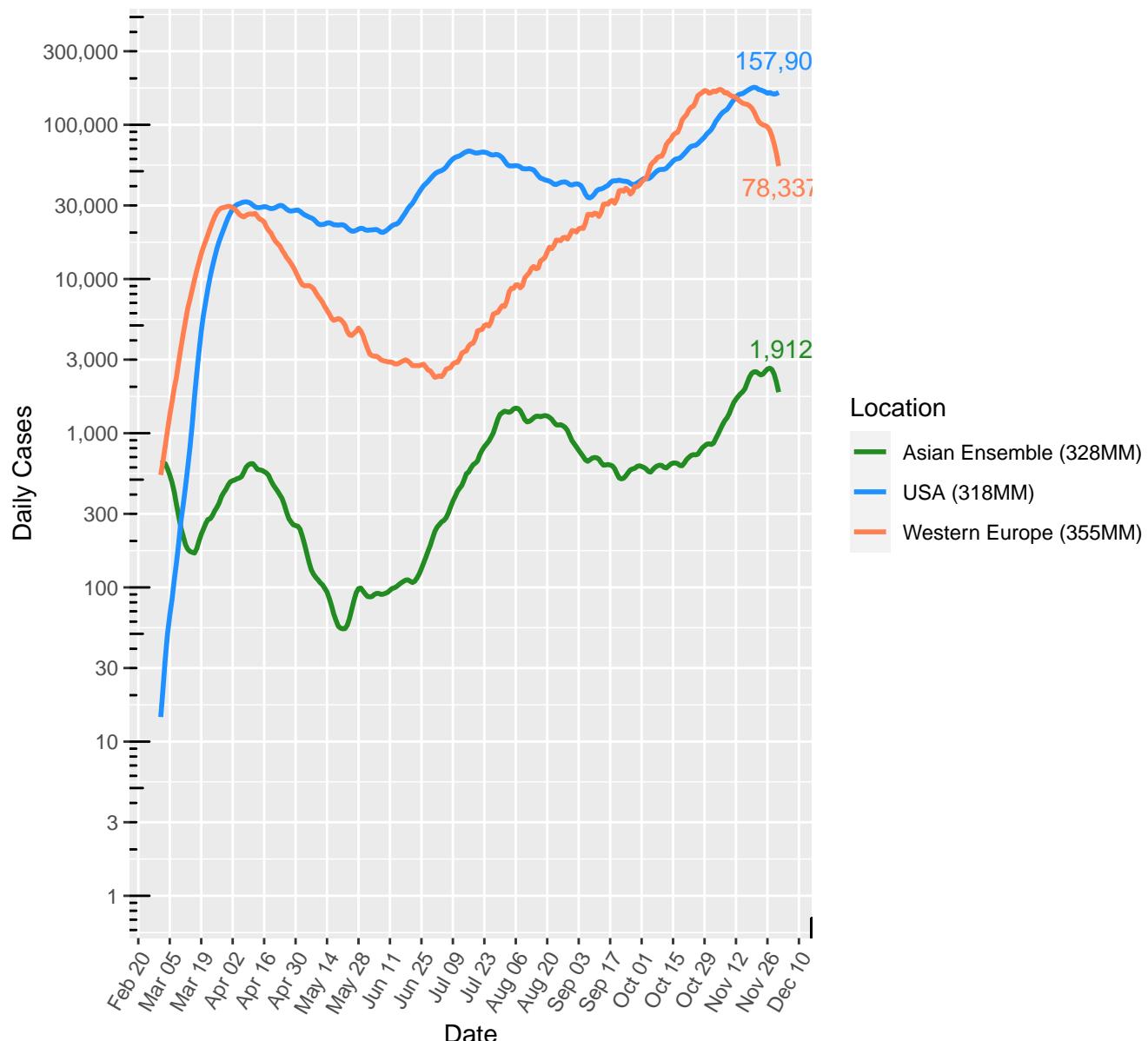
Japan, South Korea, Thailand, and Vietnam (Population = 328 MM)



Deaths: 2,697 (19) --- Case Mortality: 1.4% --- Daily Change: +1.2% Cases, +5.0% Deaths (over 16 days)

COVID-19 Cases in the USA, Western Europe, and the Asian Ensemble

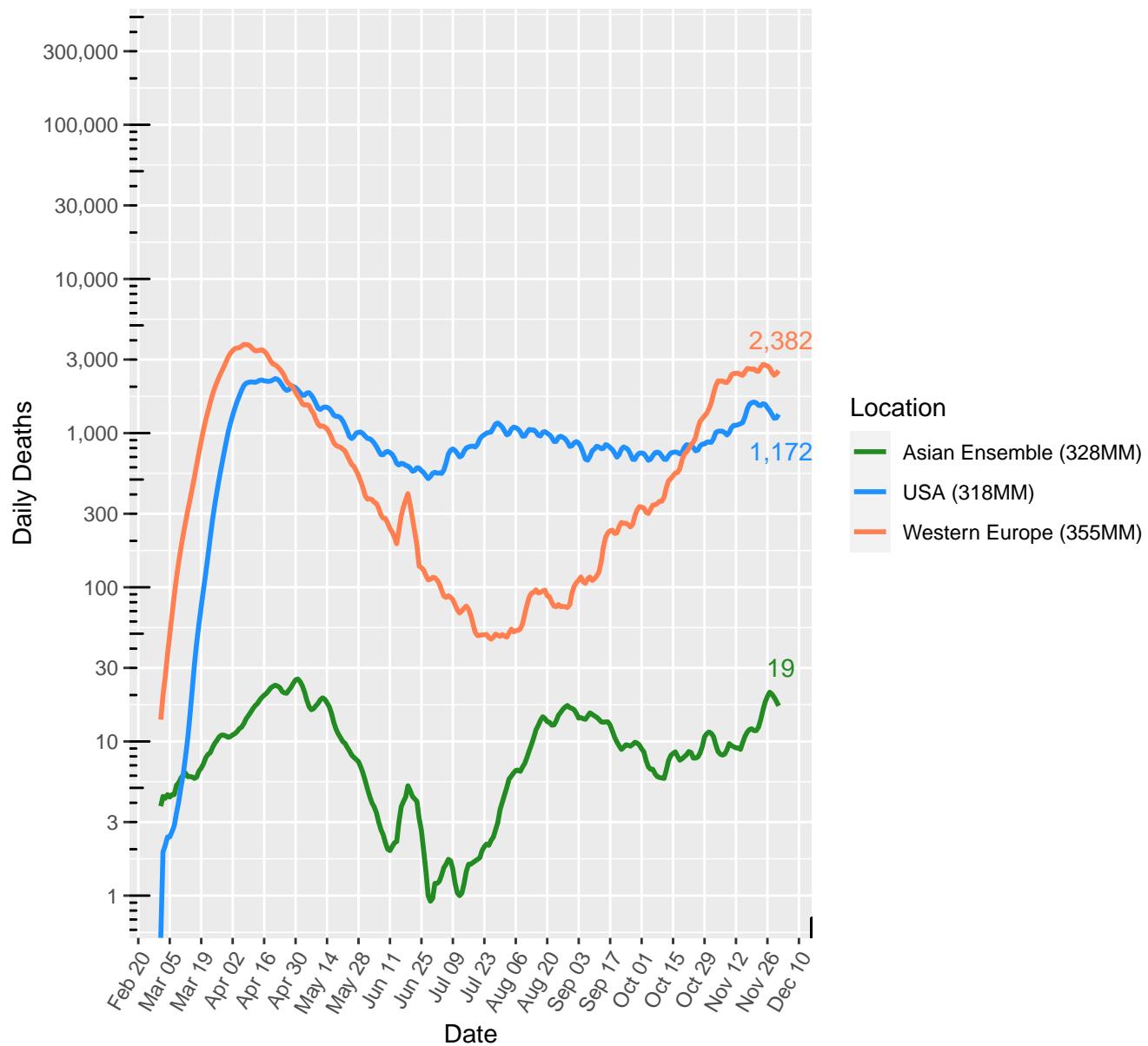
Log plot of 7 day average



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

COVID-19 Deaths among the USA, Western Europe, and the Asian Ensemble

Log plot of 7 day average



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

Worldwide cases

Total cases to date

15,000,000

10,000,000

5,000,000

0

1

6

11

16

21

26

31

36

41

46

51

56

61

66

Rank

Excludes countries with population < 5,000,000

USA

India

Brazil

Russia

France

Spain

United Kingdom

Italy

Argentina

Colombia

Mexico

Germany

Peru

Poland

Iran

Ukraine

Turkey

Belgium

Iraq

Chile

Indonesia

Netherlands

Czech Republic

Bangladesh

Philippines

Pakistan

Canada

Saudi Arabia

Morocco

Israel

Switzerland

Portugal

Austria

Sweden

Jordan

Hungary

Ecuador

Serbia

Japan

Bulgaria

Bolivia

Dominican Republic

Belarus

Kazakhstan

Guatemala

Azerbaijan

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Ethiopia

Honduras

Slovakia

Greece

Venezuela

Tunisia

China

Myanmar

Kenya

Algeria

Libya

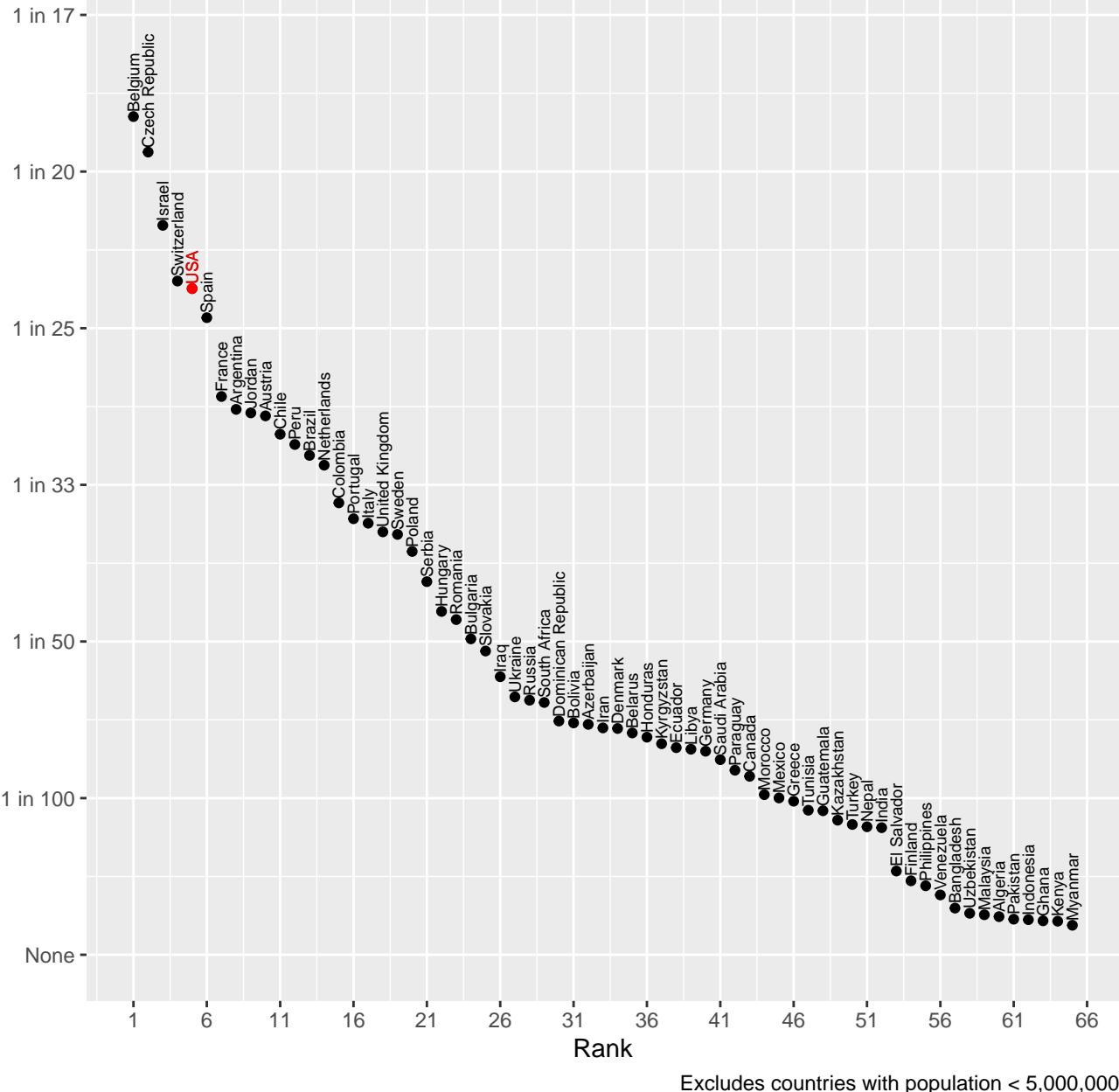
Paraguay

Denmark

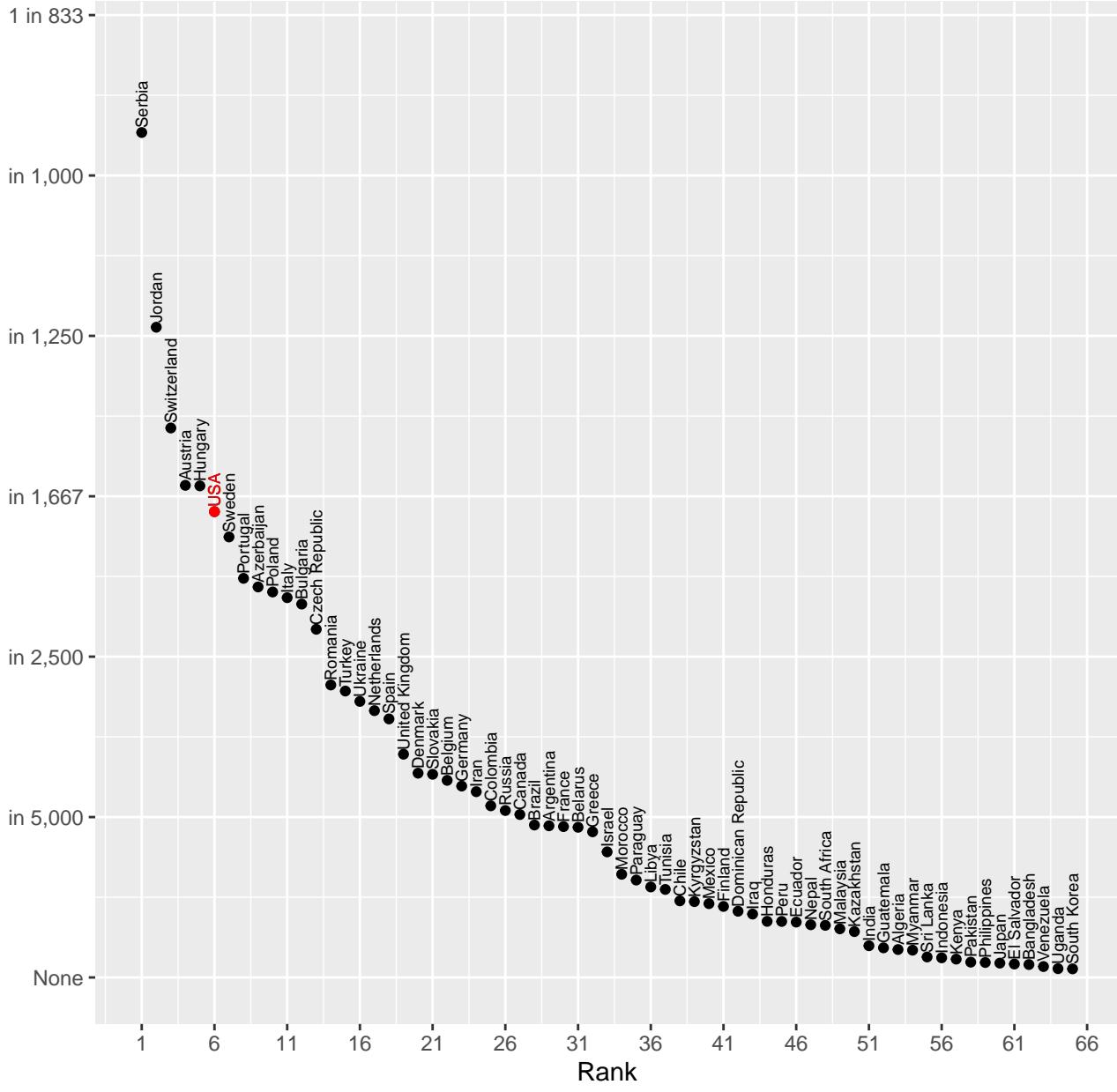
Kyrgyzstan

Uzbekistan

Worldwide cases



Average new cases over past 7 days



Excludes countries with population < 5,000,000

Worldwide deaths

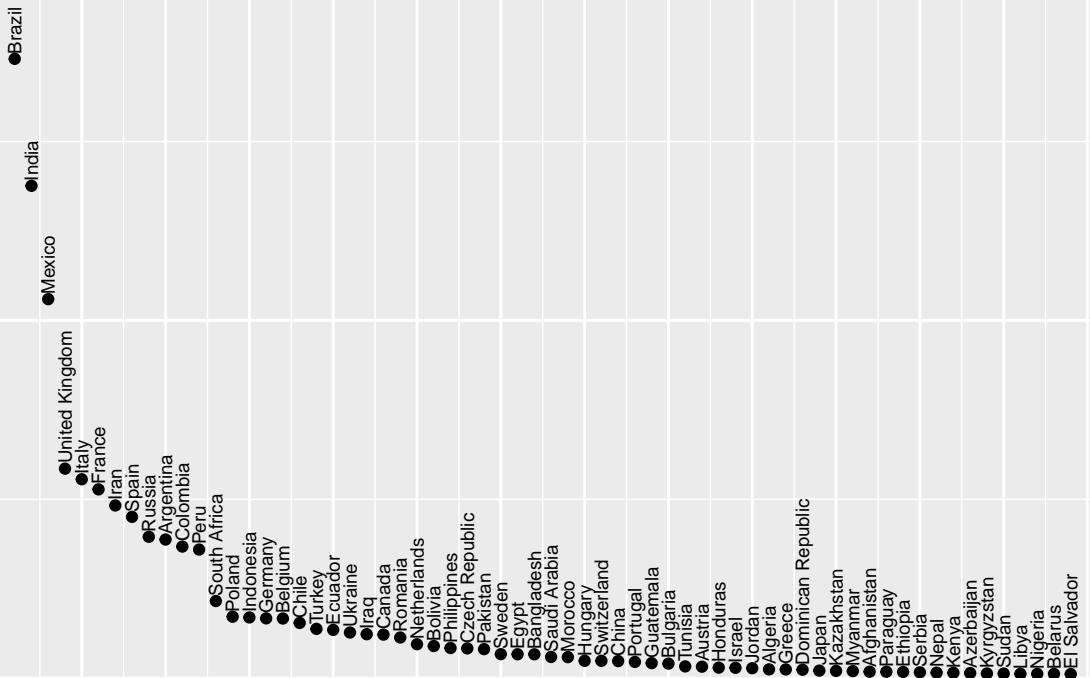
Total deaths to date

300,000

200,000

100,000

USA



Rank

Excludes countries with population < 5,000,000

Worldwide deaths

Total deaths to date

1 in 667 -

1 in 1,000 -

1 in 2,000 -

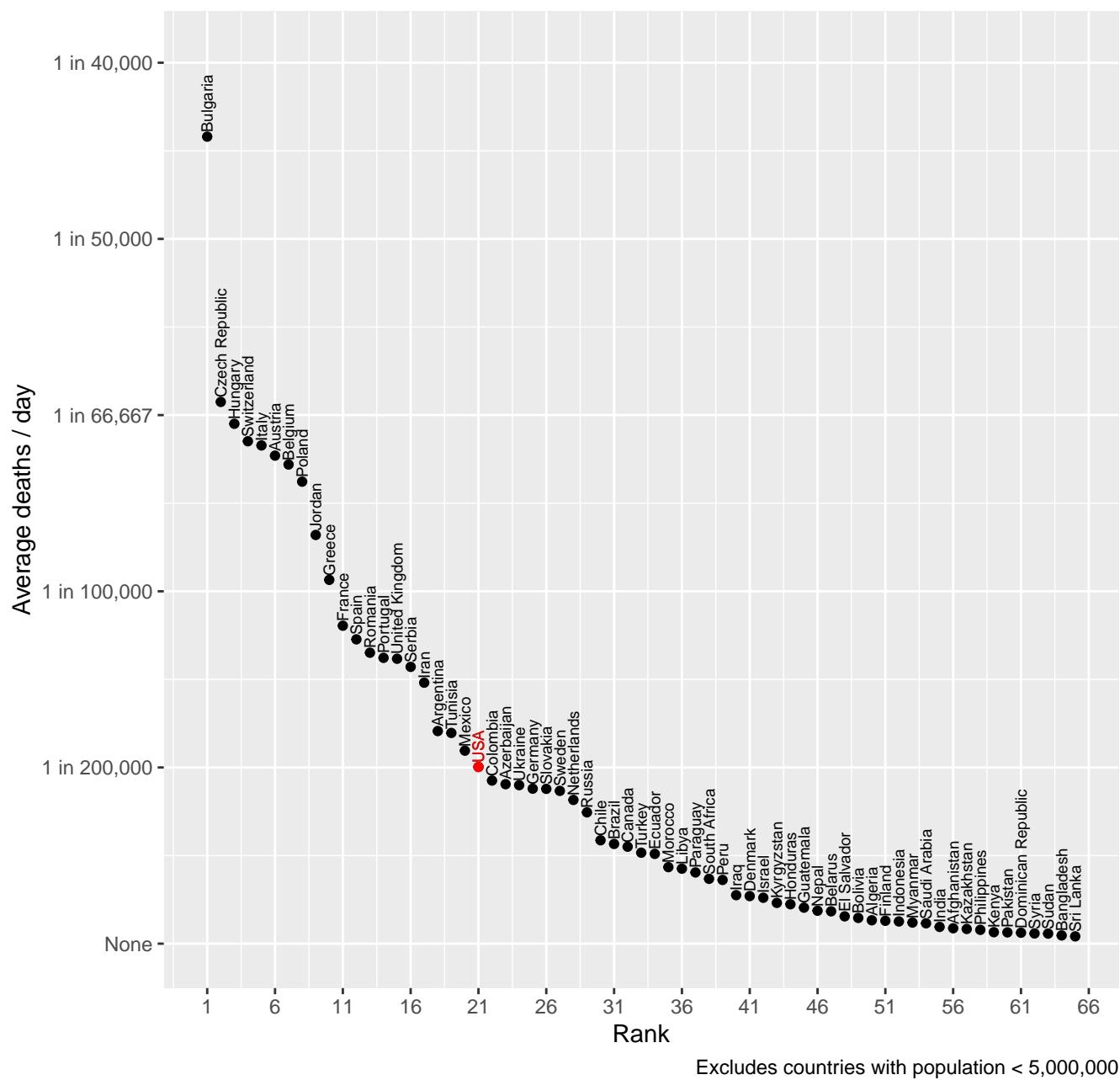
None -

Rank

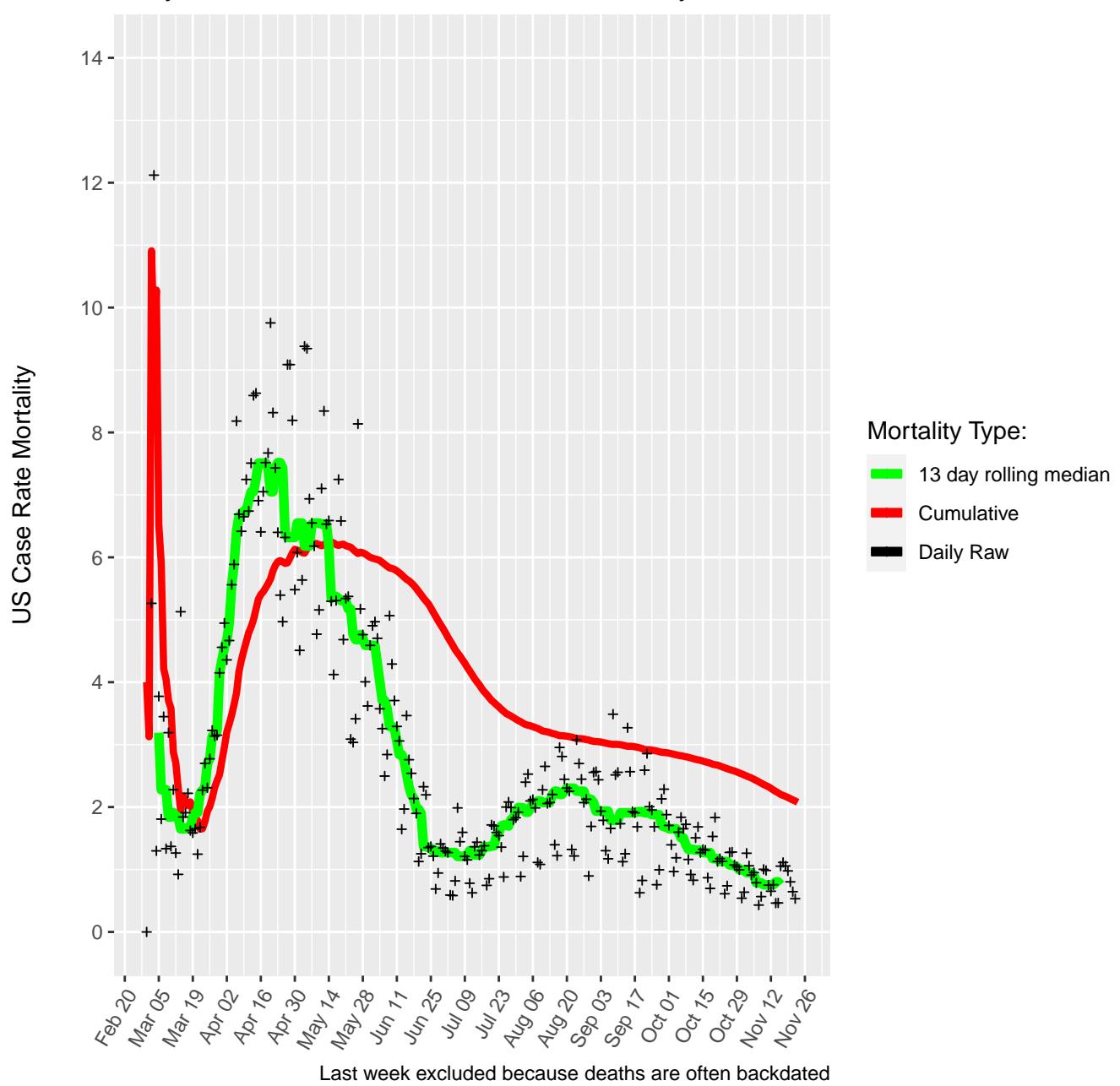
Excludes countries with population < 5,000,000



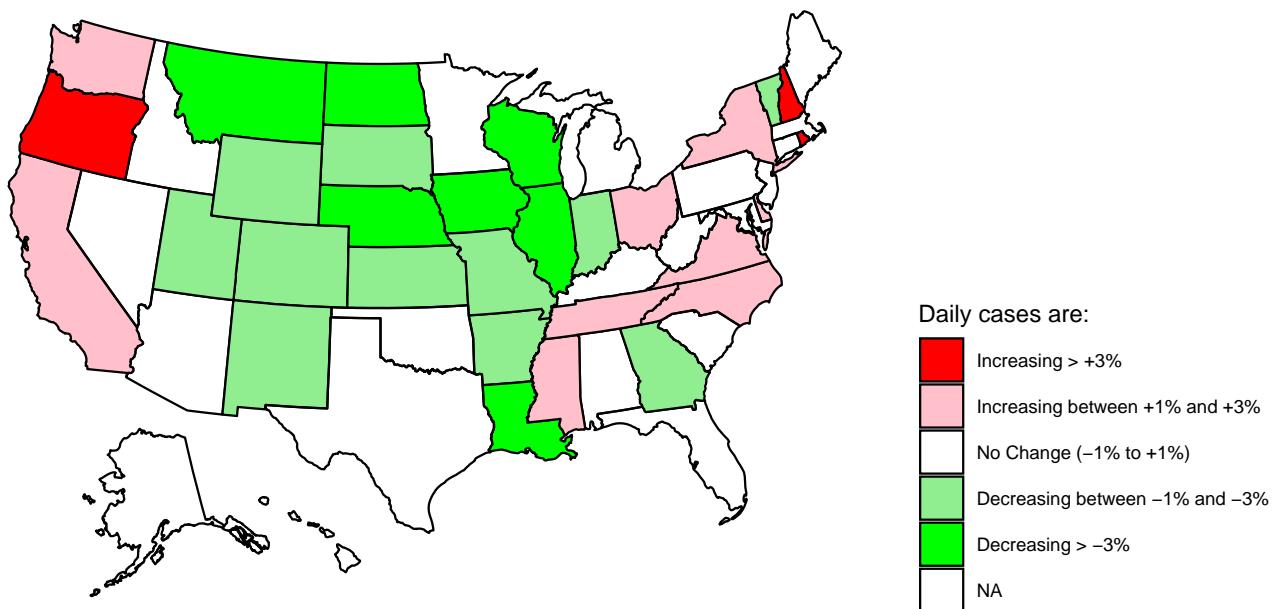
Average daily deaths over past 7 days



Daily vs. Cumulative US Case Rate Mortality

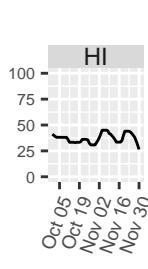
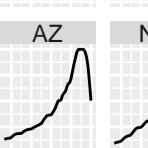
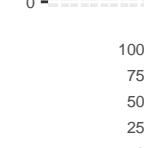
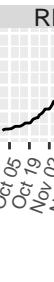
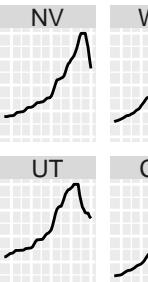
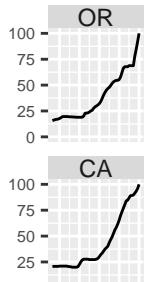
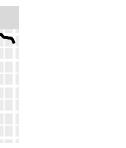
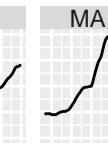
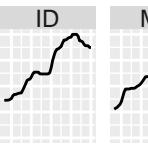
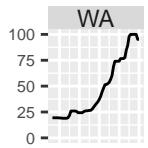
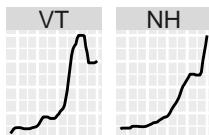
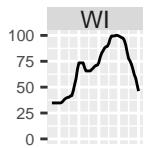
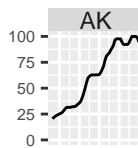


Change in daily cases over 16 days as of 2020-12-01

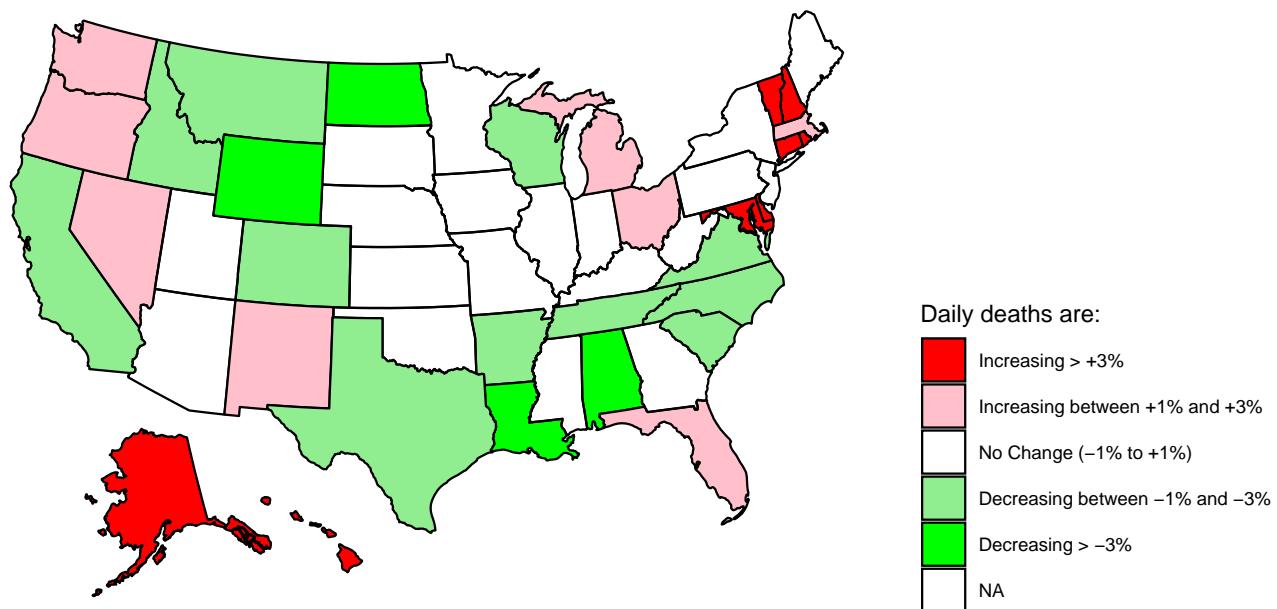


Daily Cases as a Percent of Peak Cases

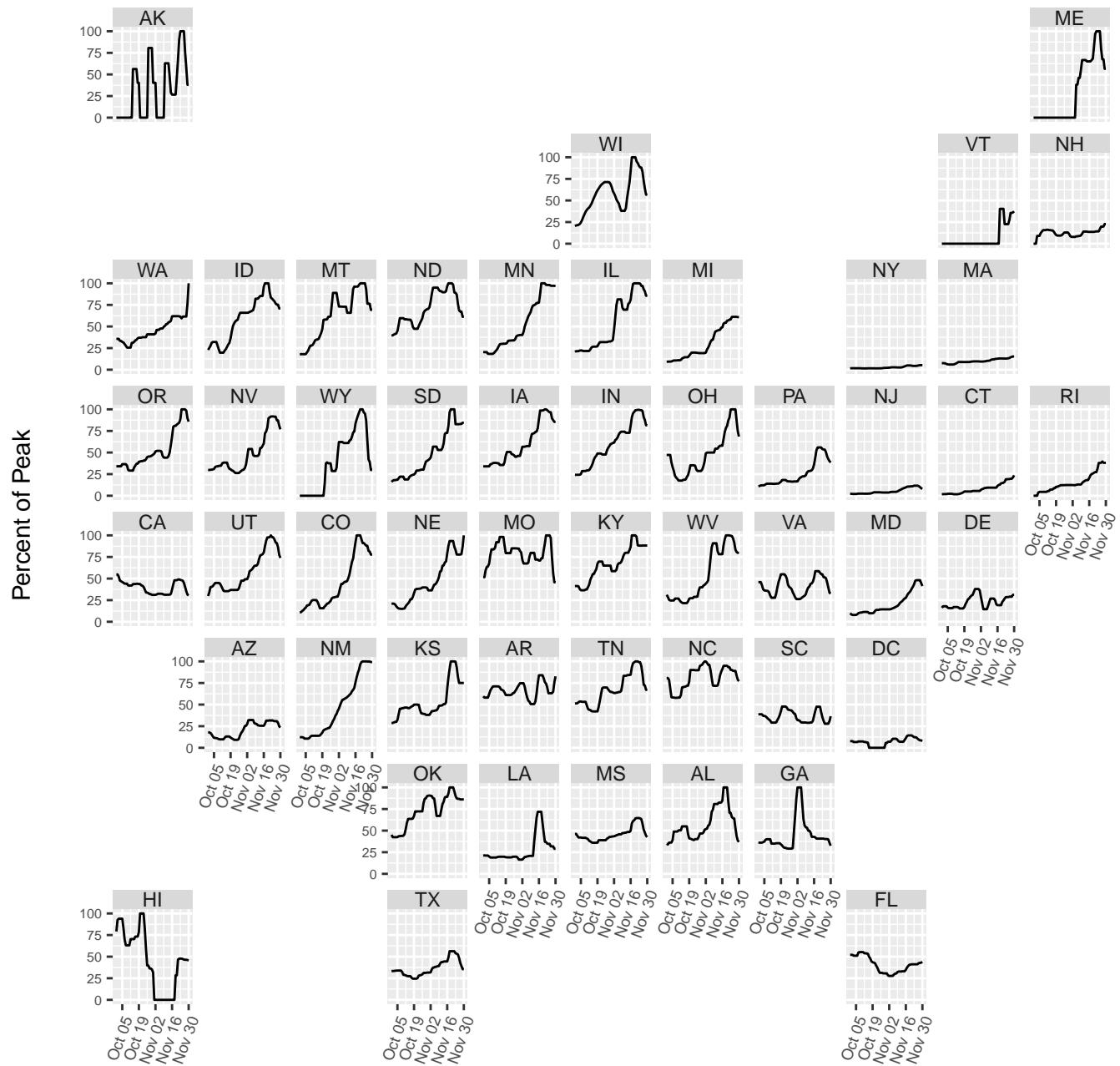
Percent of Peak



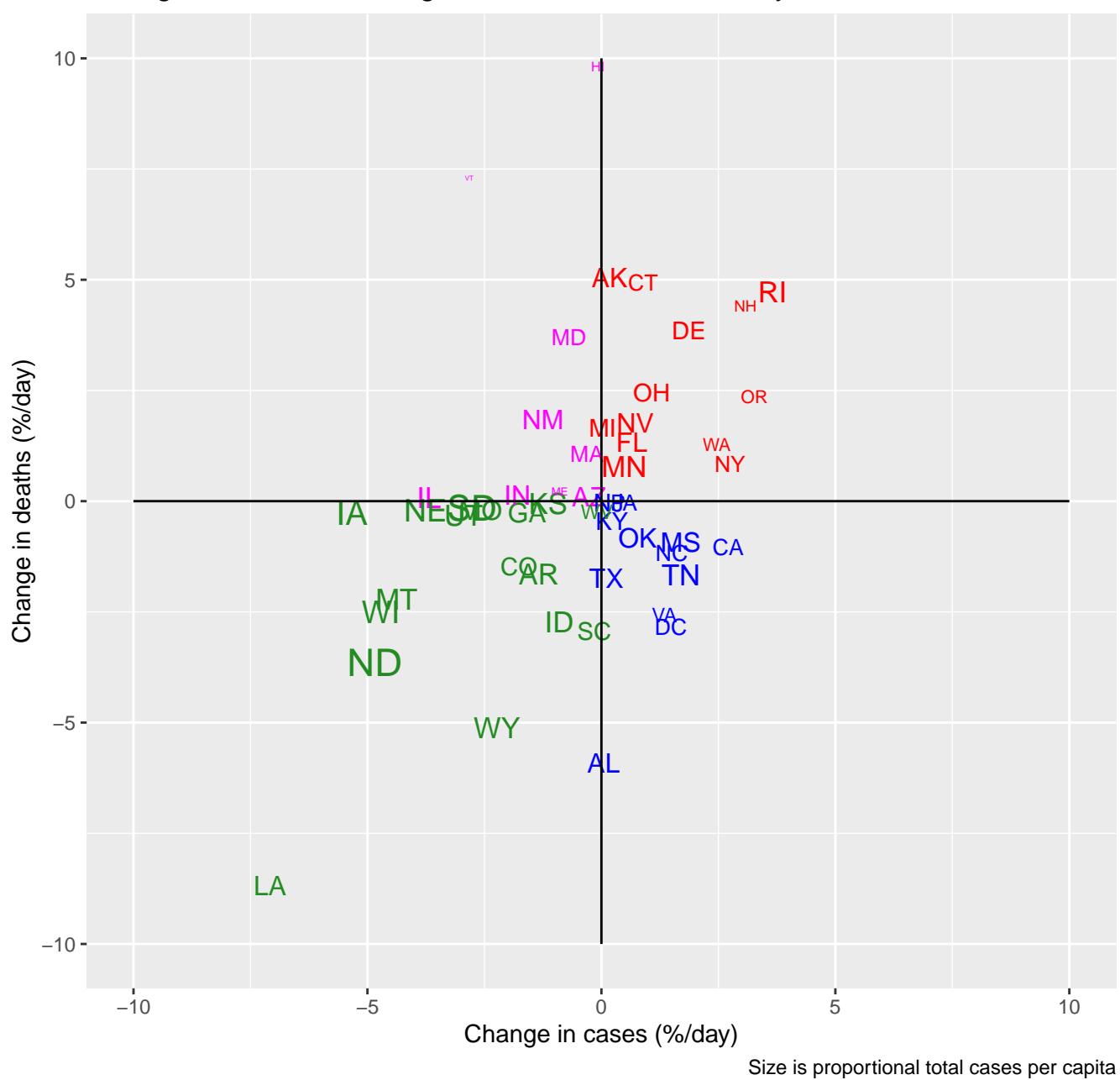
Change in daily deaths over 16 days as of 2020-12-01



Daily Deaths as a Percent of Peak Deaths



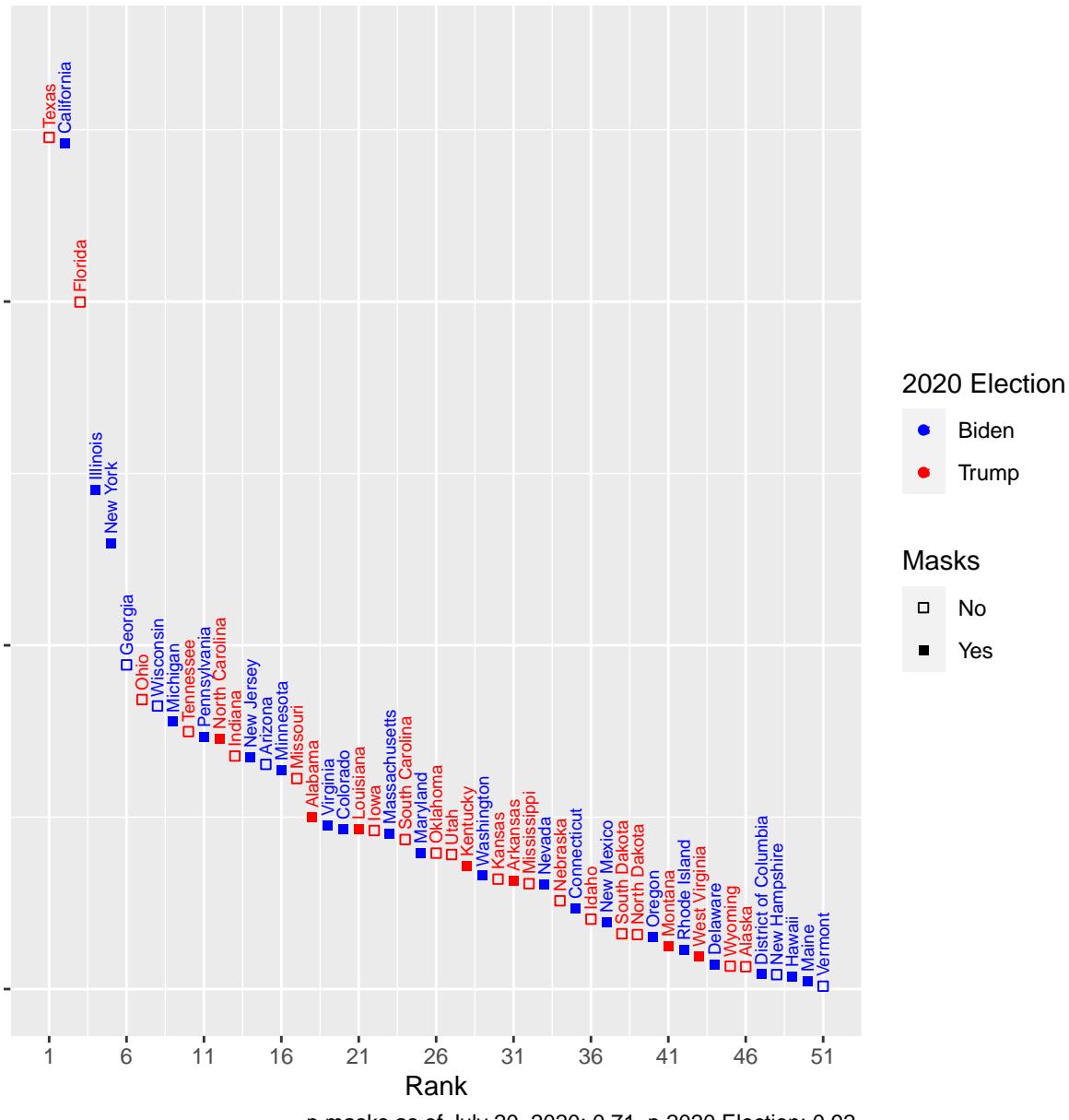
Change in cases vs. change in deaths over last 16 days as of 2020-12-01



Total US COVID-19 Cases

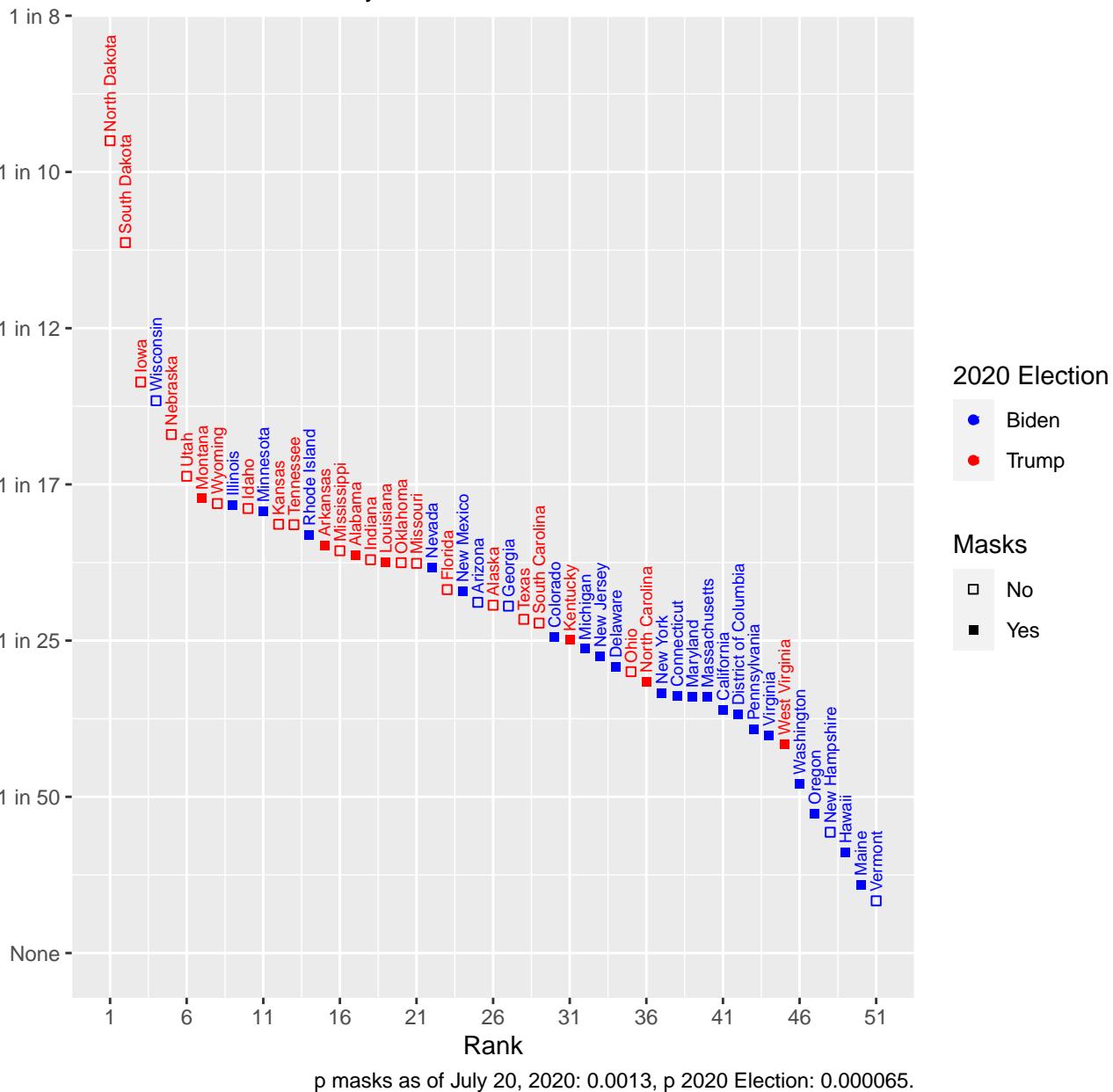
Mask mandate is from July 20th. Political lean is based on election results.

Total cases



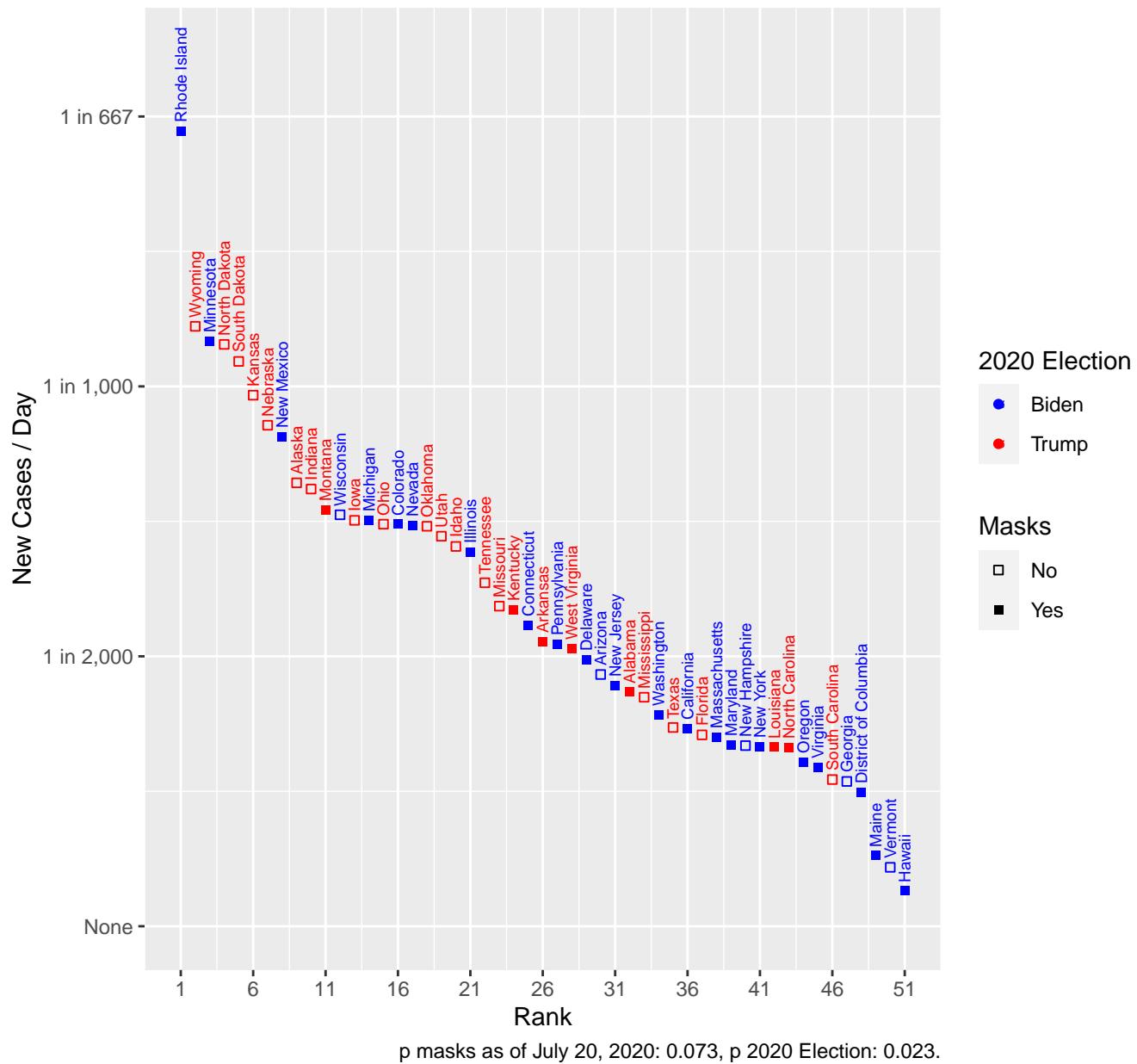
Total US COVID-19 Cases

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



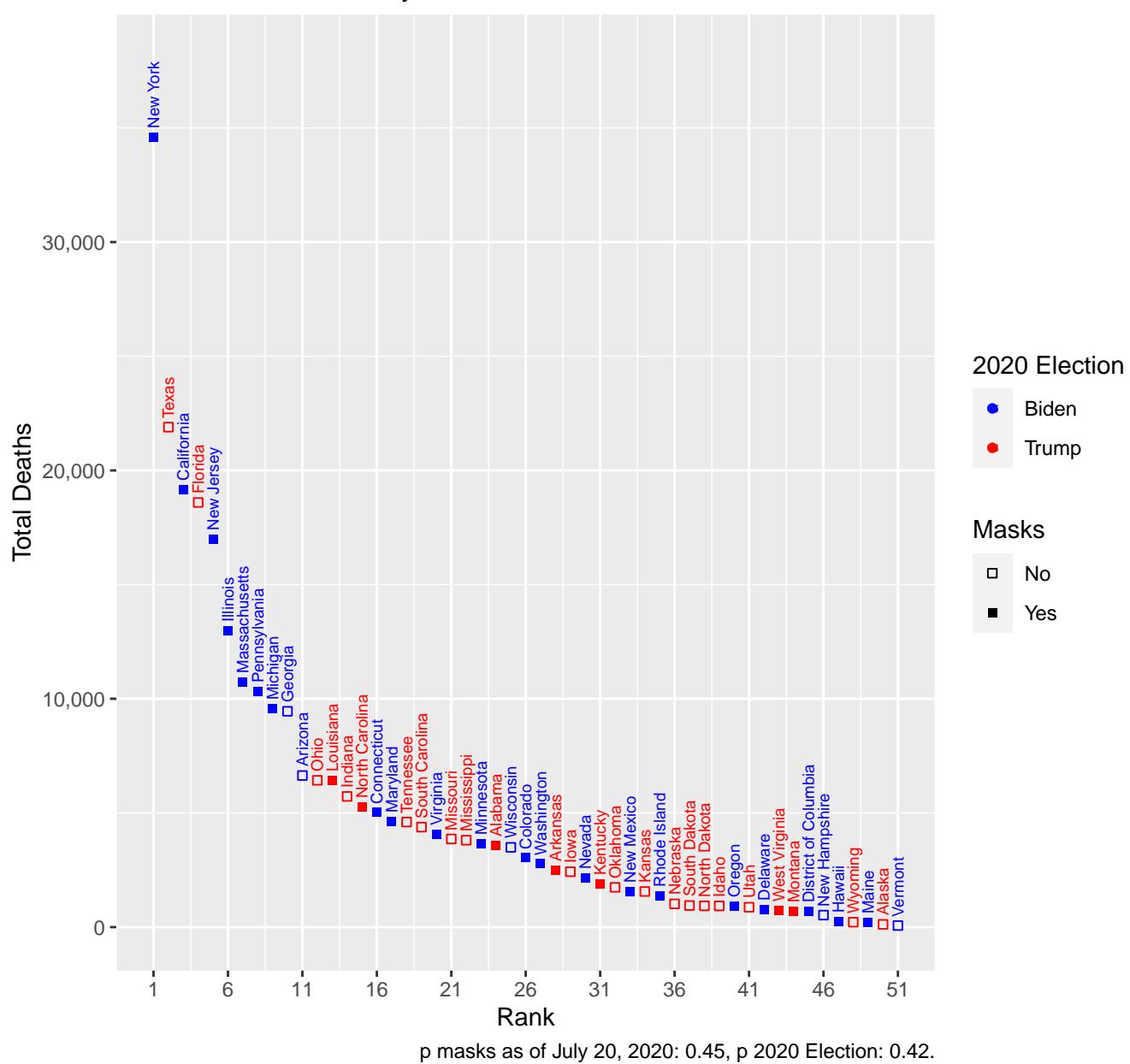
Average US COVID-19 cases over the past 7 days

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



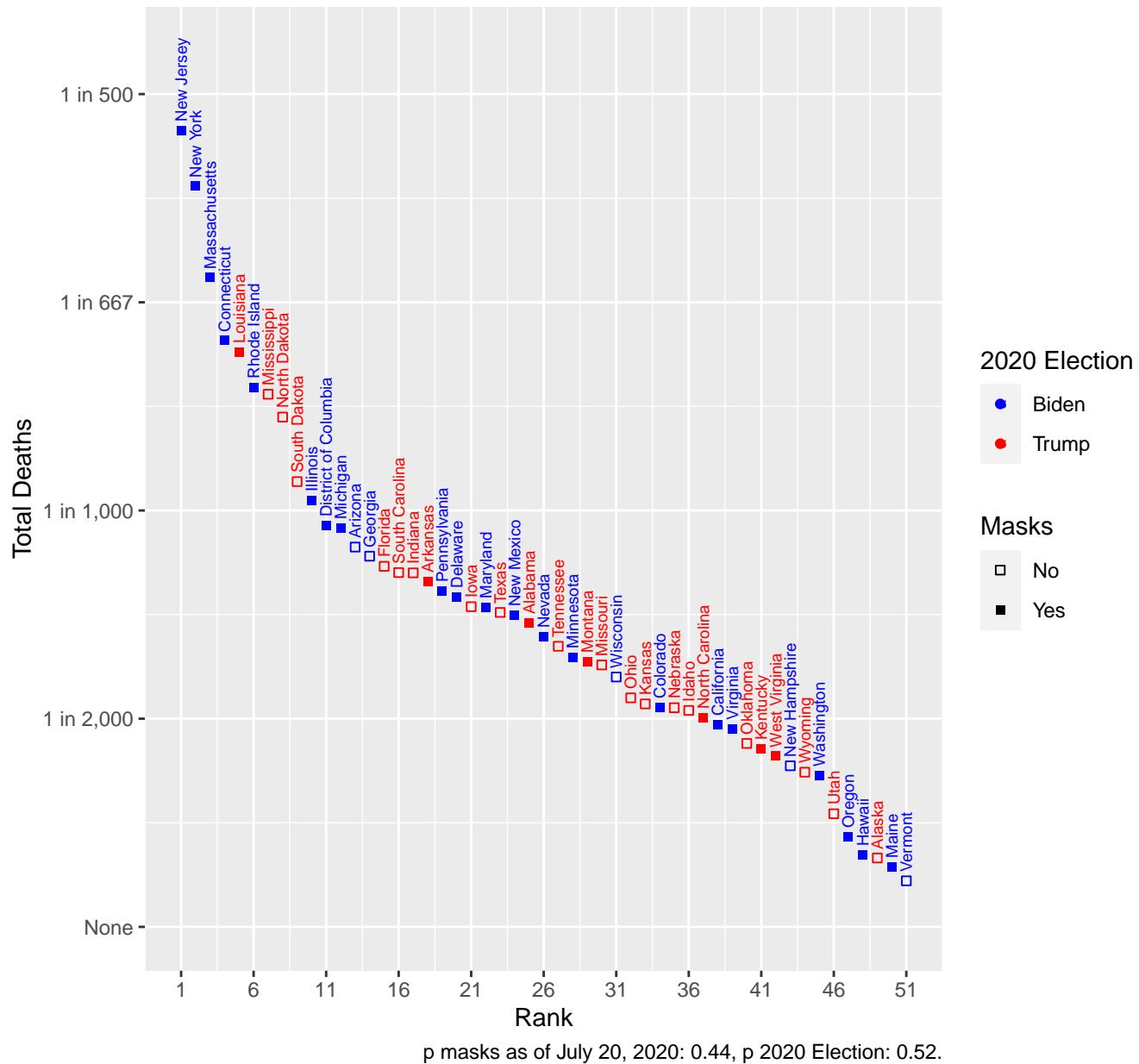
Total US COVID-19 Deaths

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



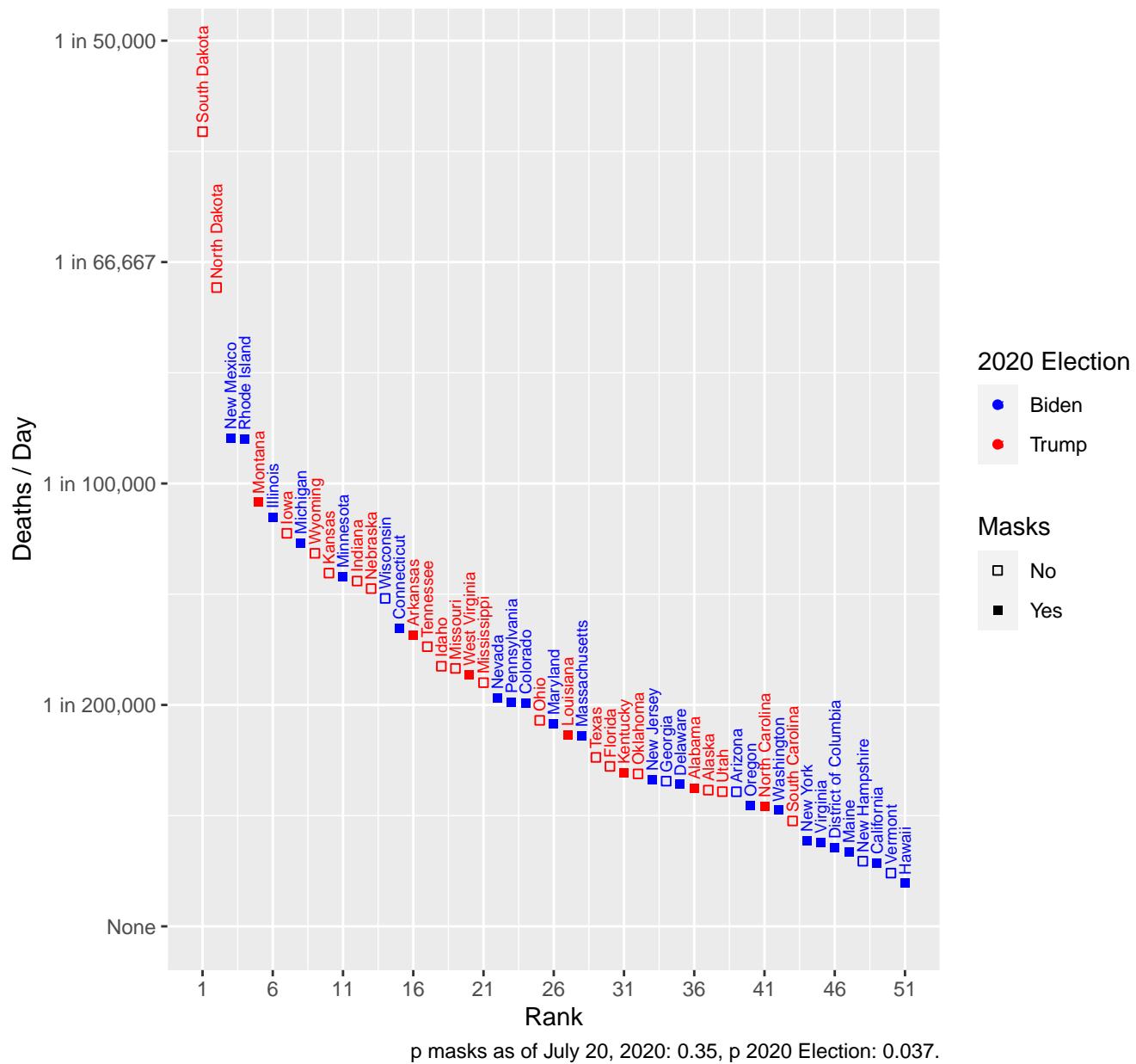
Total US COVID-19 Deaths

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



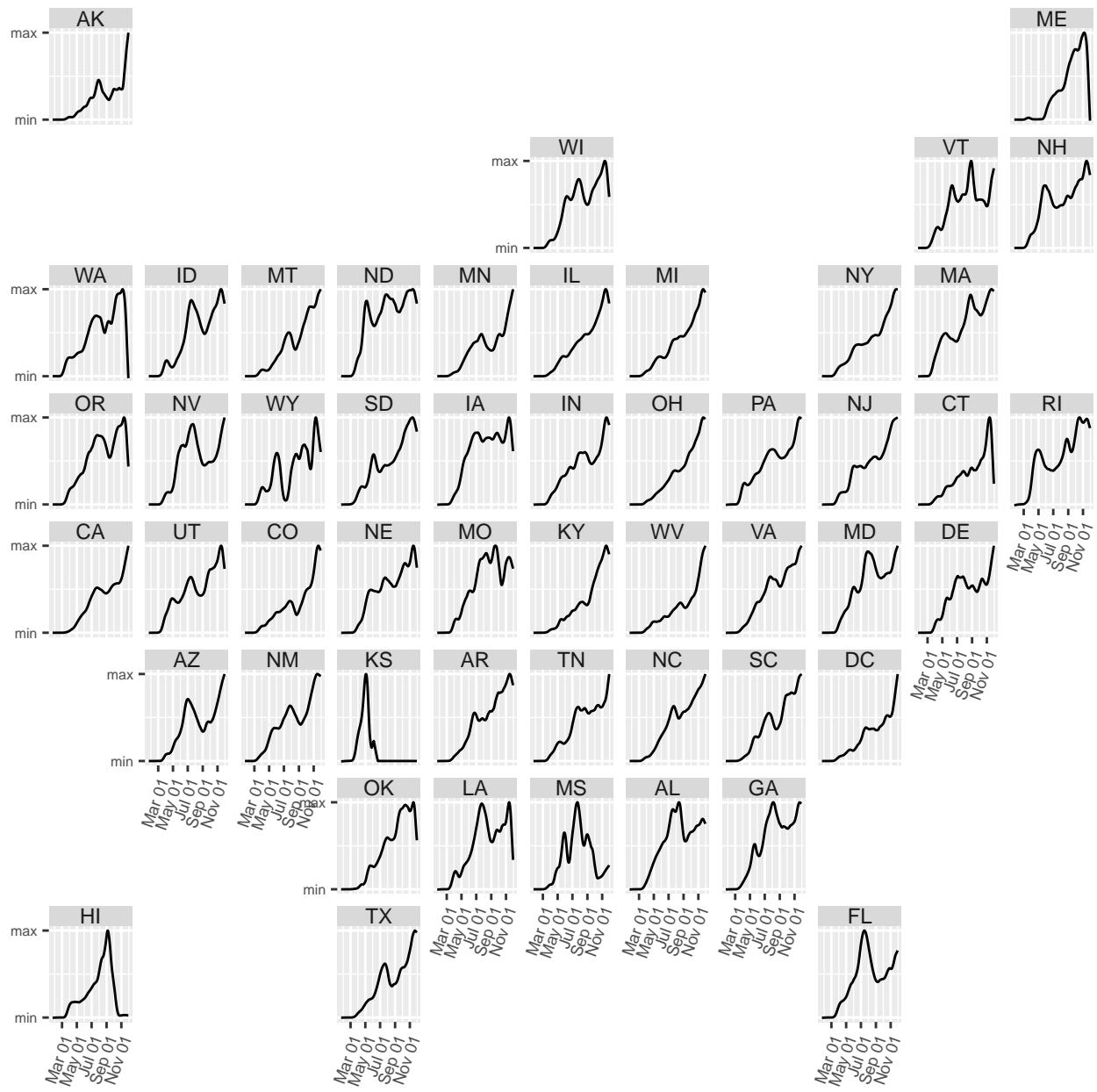
Average US COVID-19 deaths over the past 7 days

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



Daily testing trends from min to max

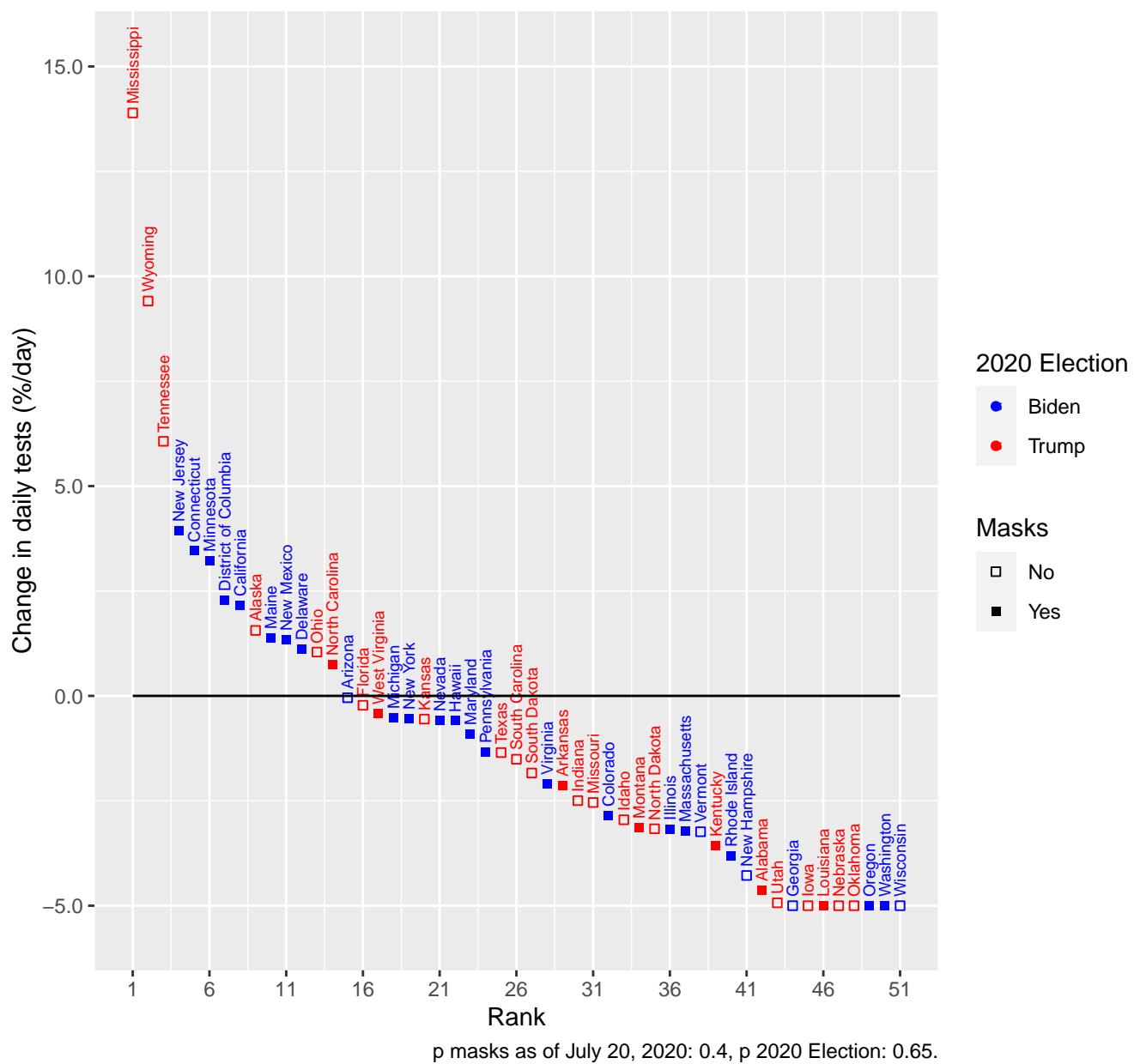
Daily testing from min to max



Line = Friedman's supersmooother

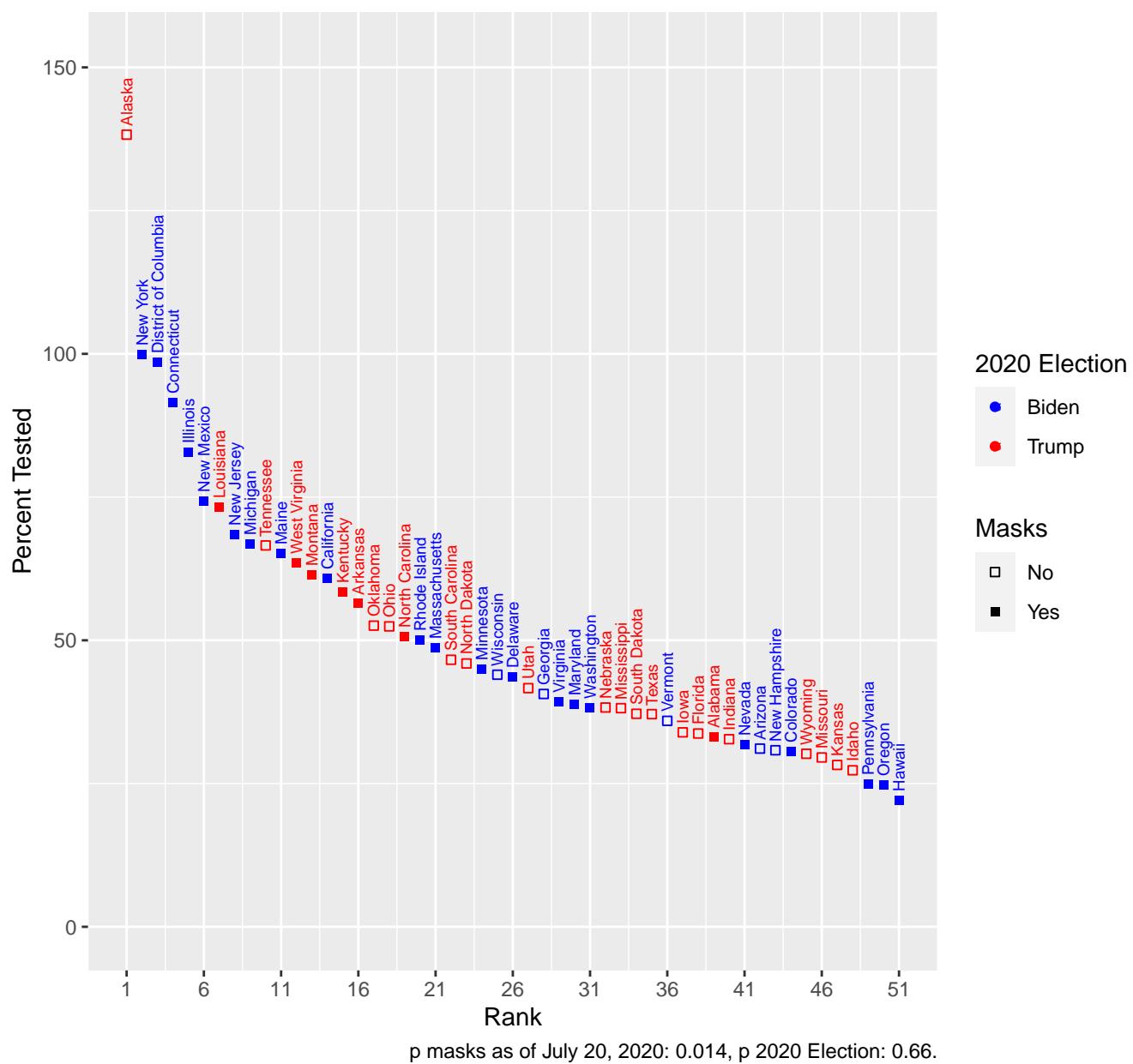
Change in daily tests over past 16 days

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



Percent Tested

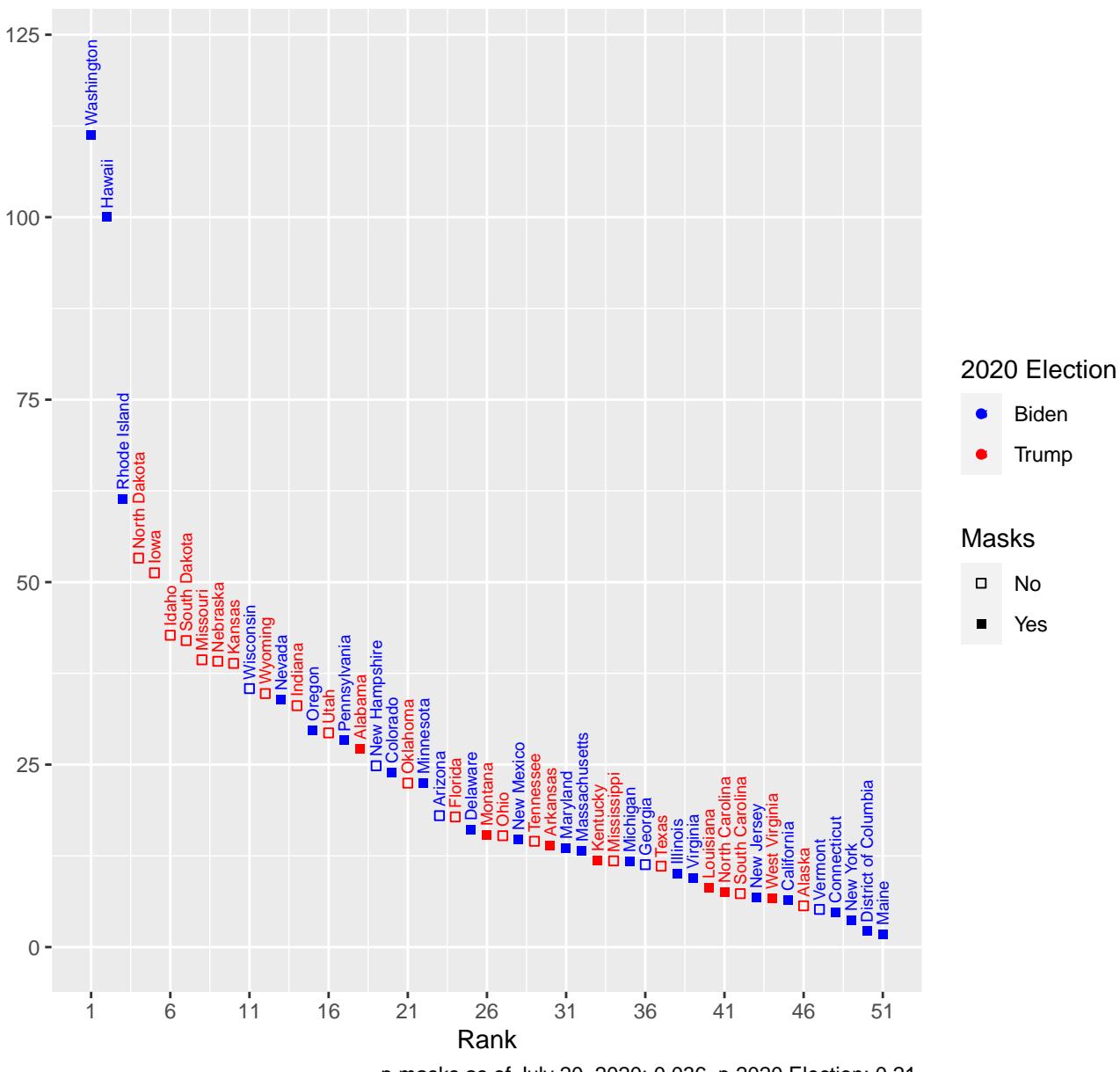
Mask mandate is from July 20th. Political lean is based on election results.



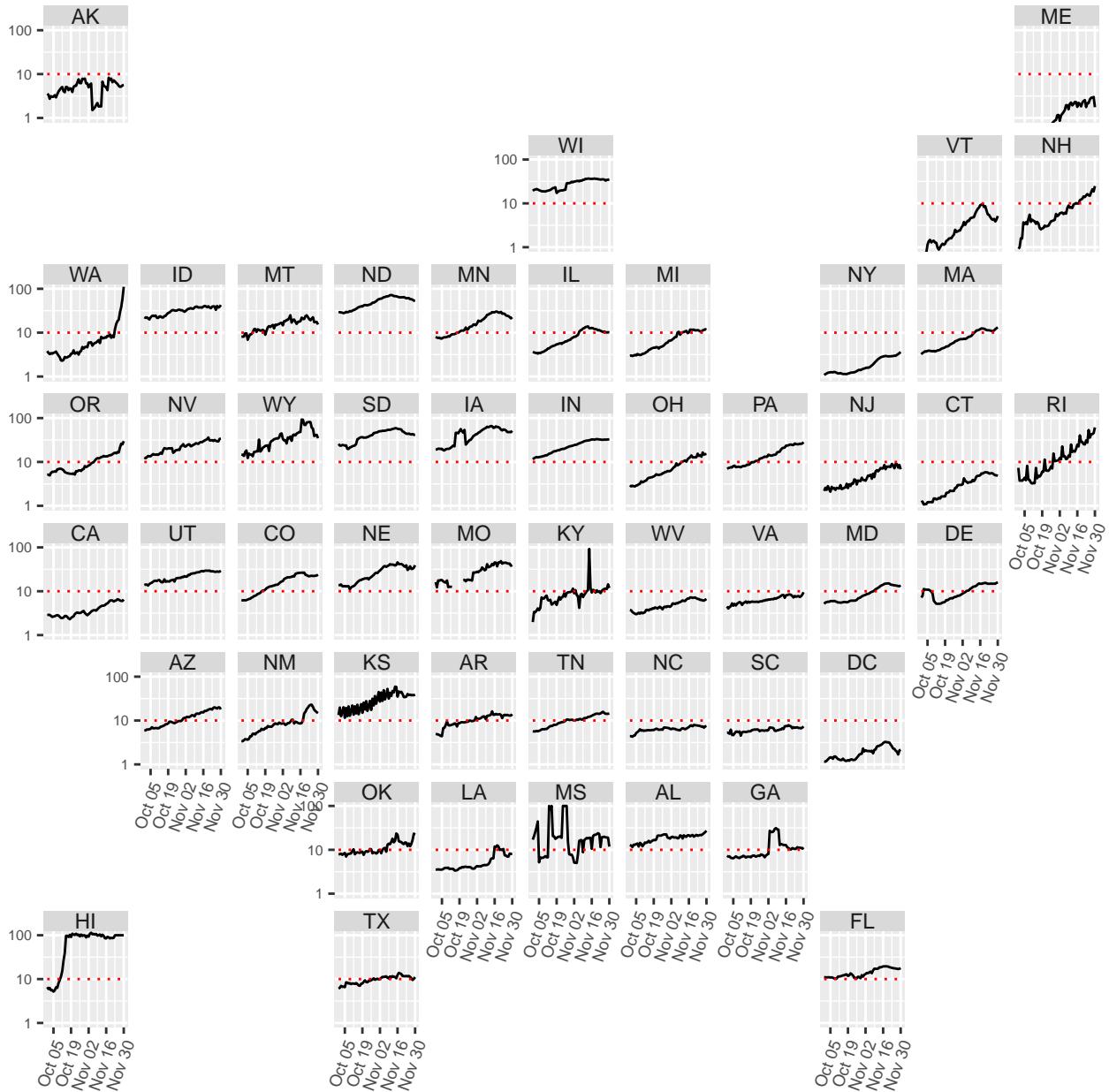
Percent of Positive COVID Tests

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

Percent of Positive Tests



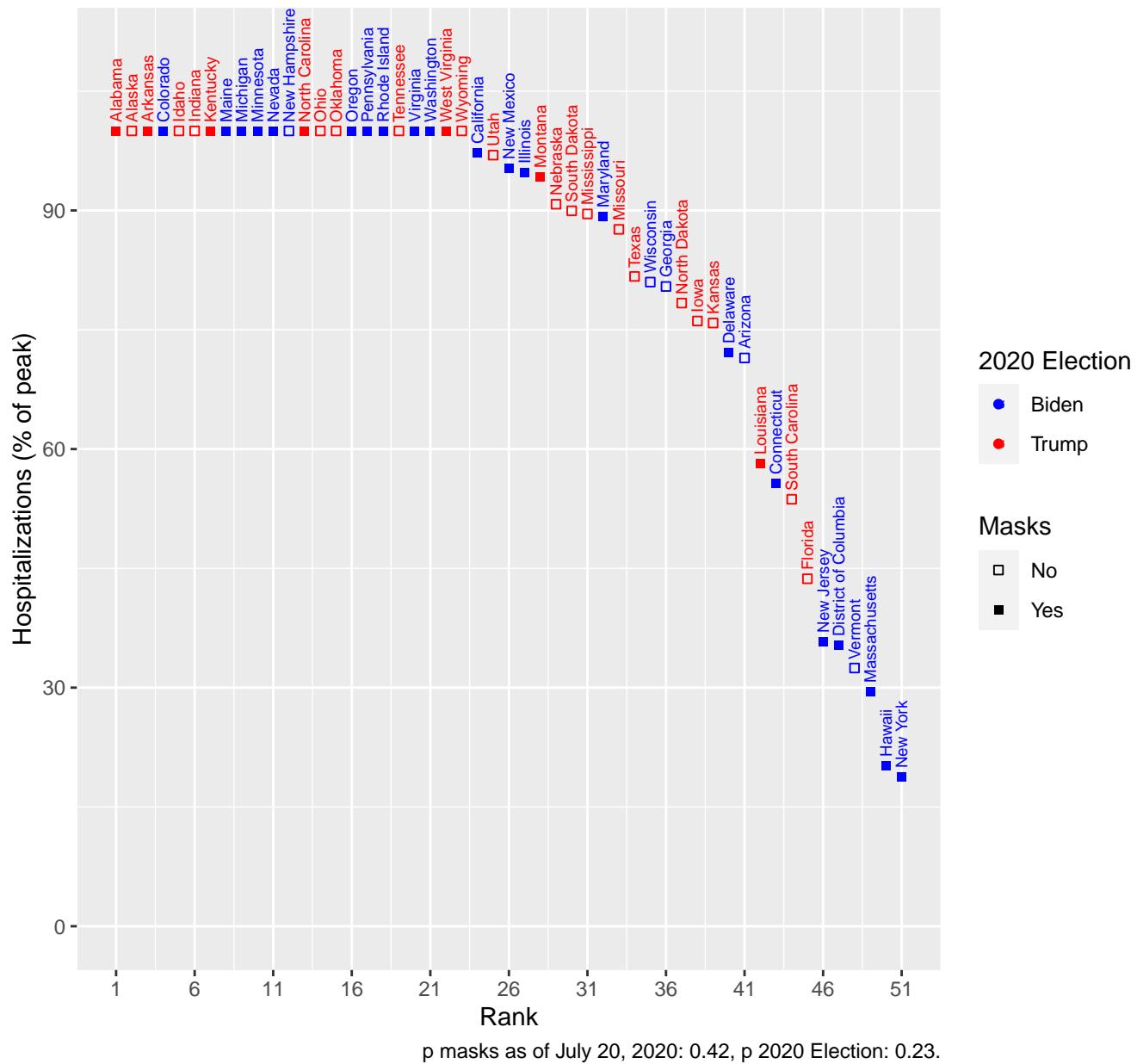
Percent Positive Trends



High risk if positivity > 10% (Dotted red line)

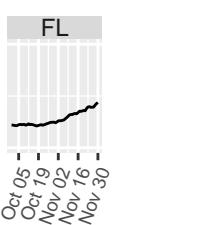
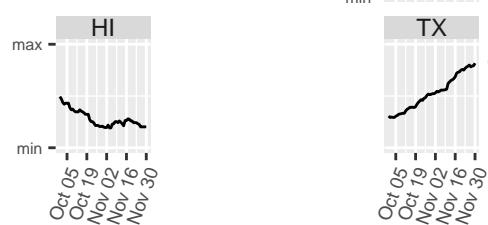
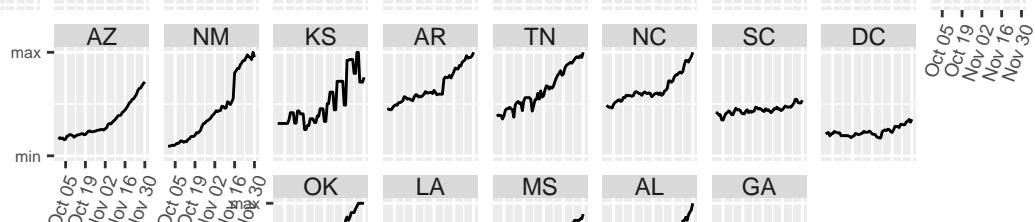
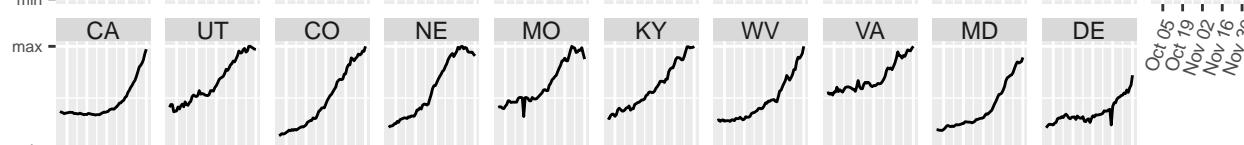
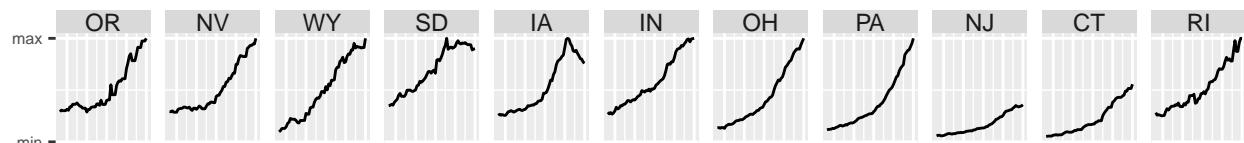
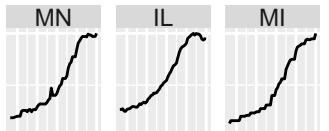
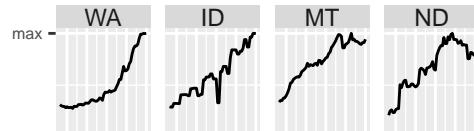
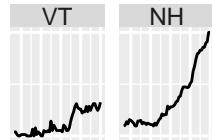
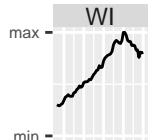
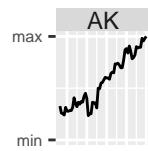
Current hospitalizations as a percent of peak since February

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



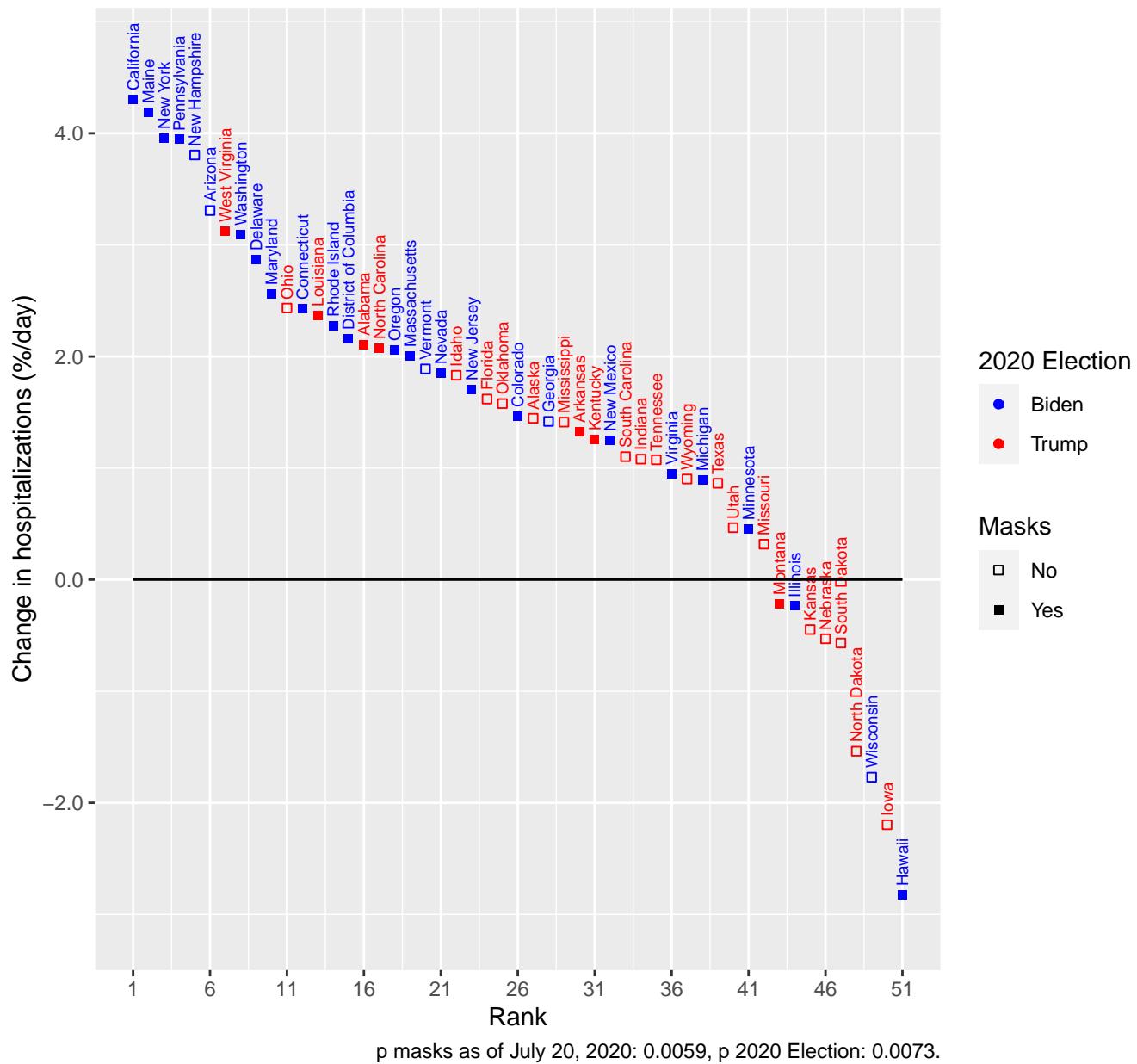
Hospitalization trends from min to max

Hospitalizations from min to max

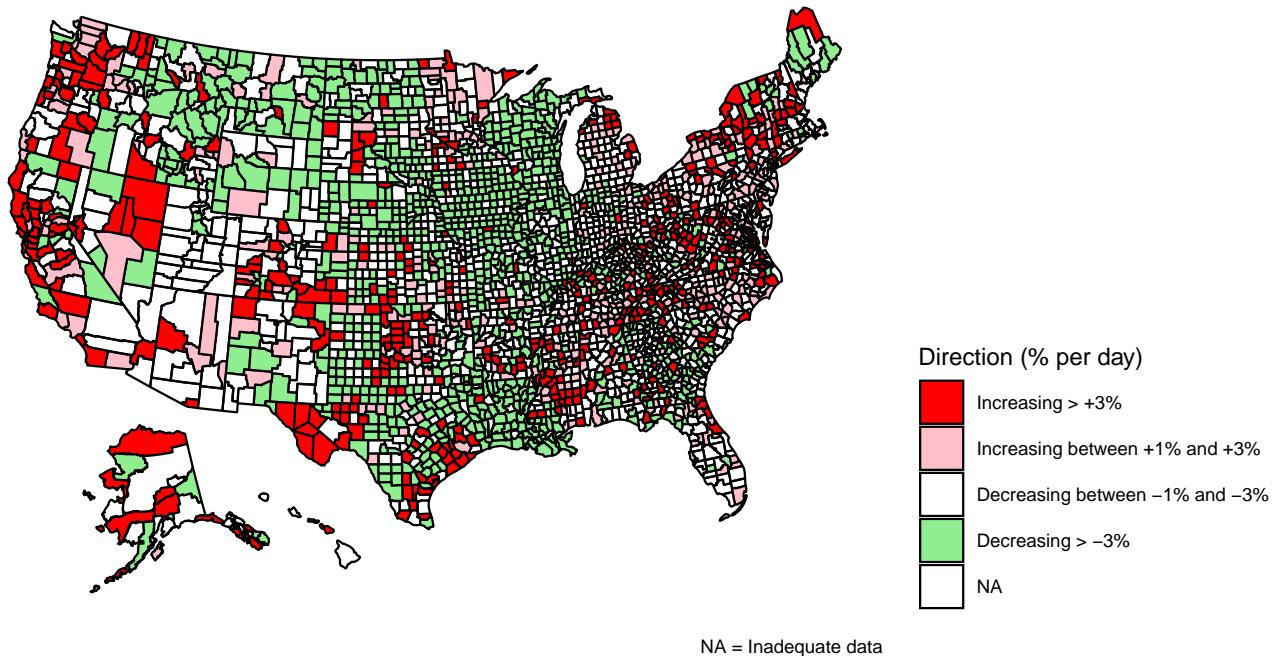


Change in hospitalizations over past 14 days

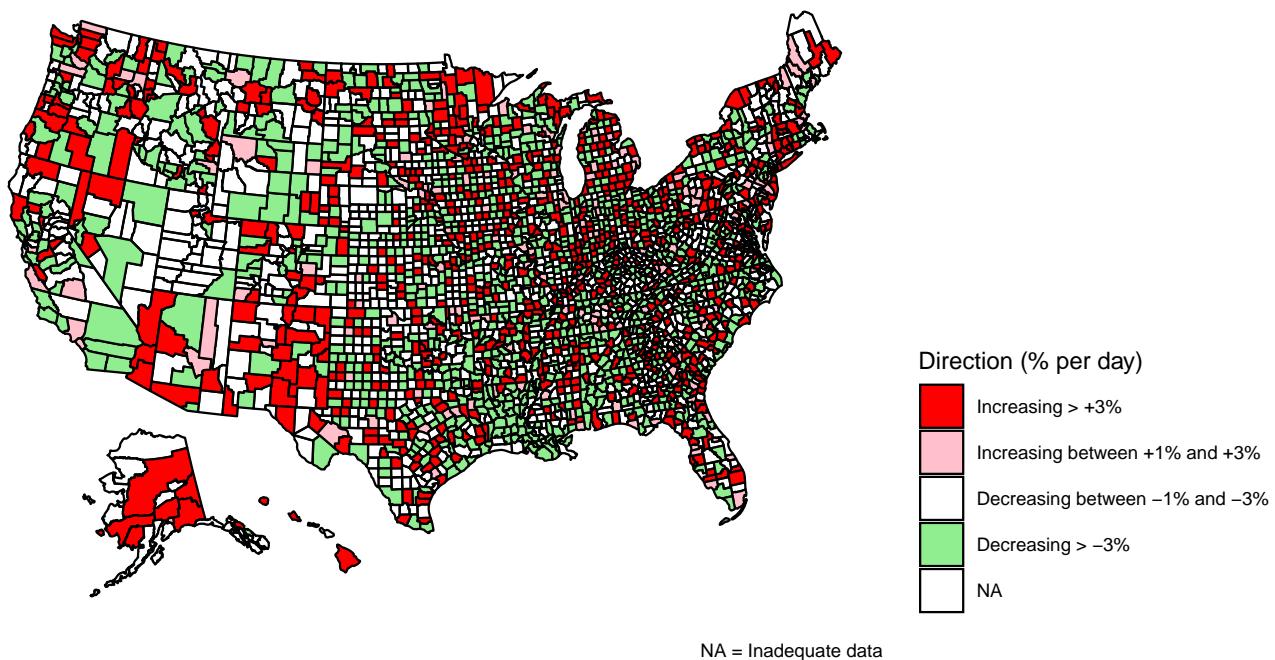
Mask mandate is from July 20th. Political lean is based on election results.



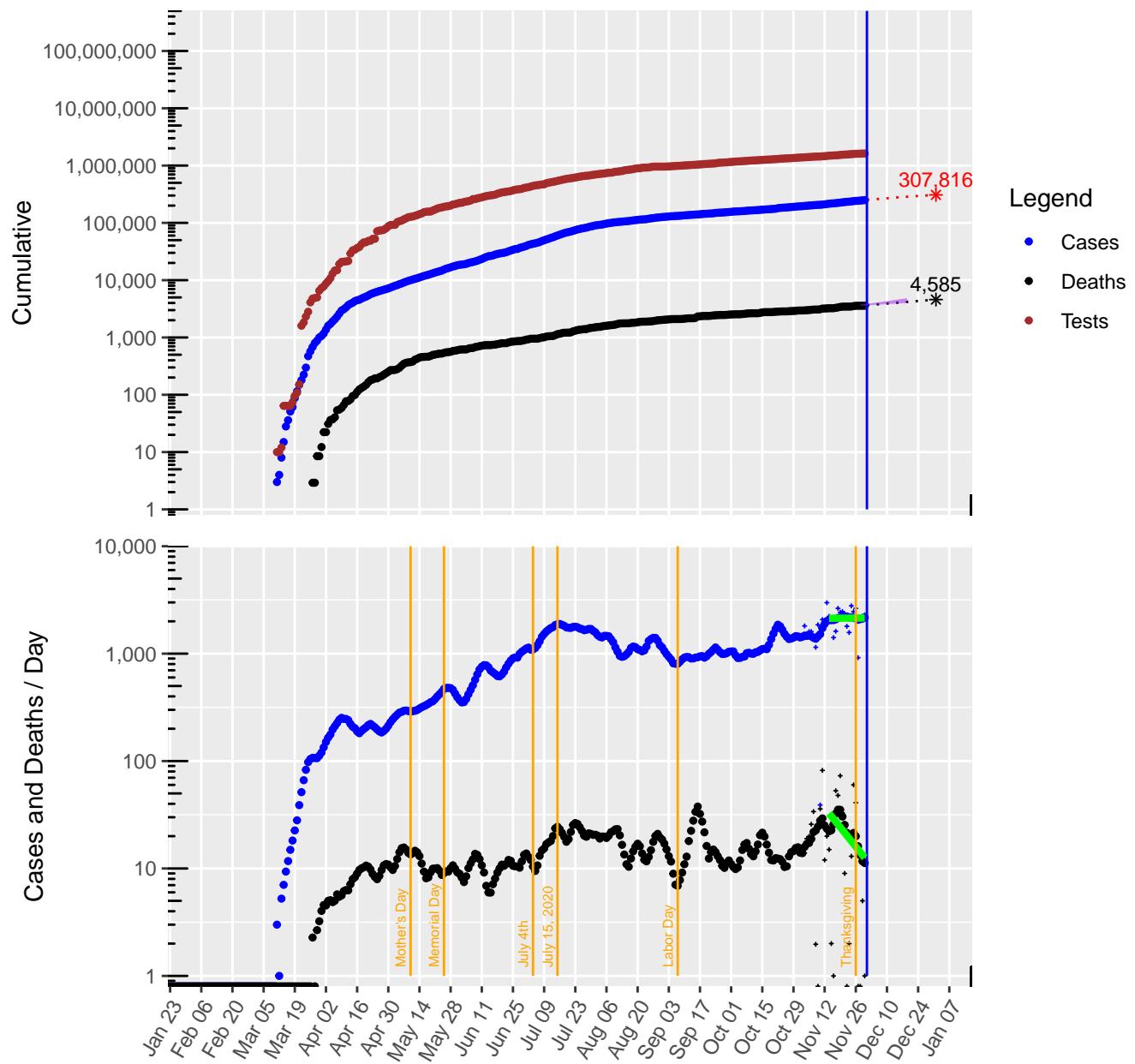
Case trends over 16 days as of 2020-12-01



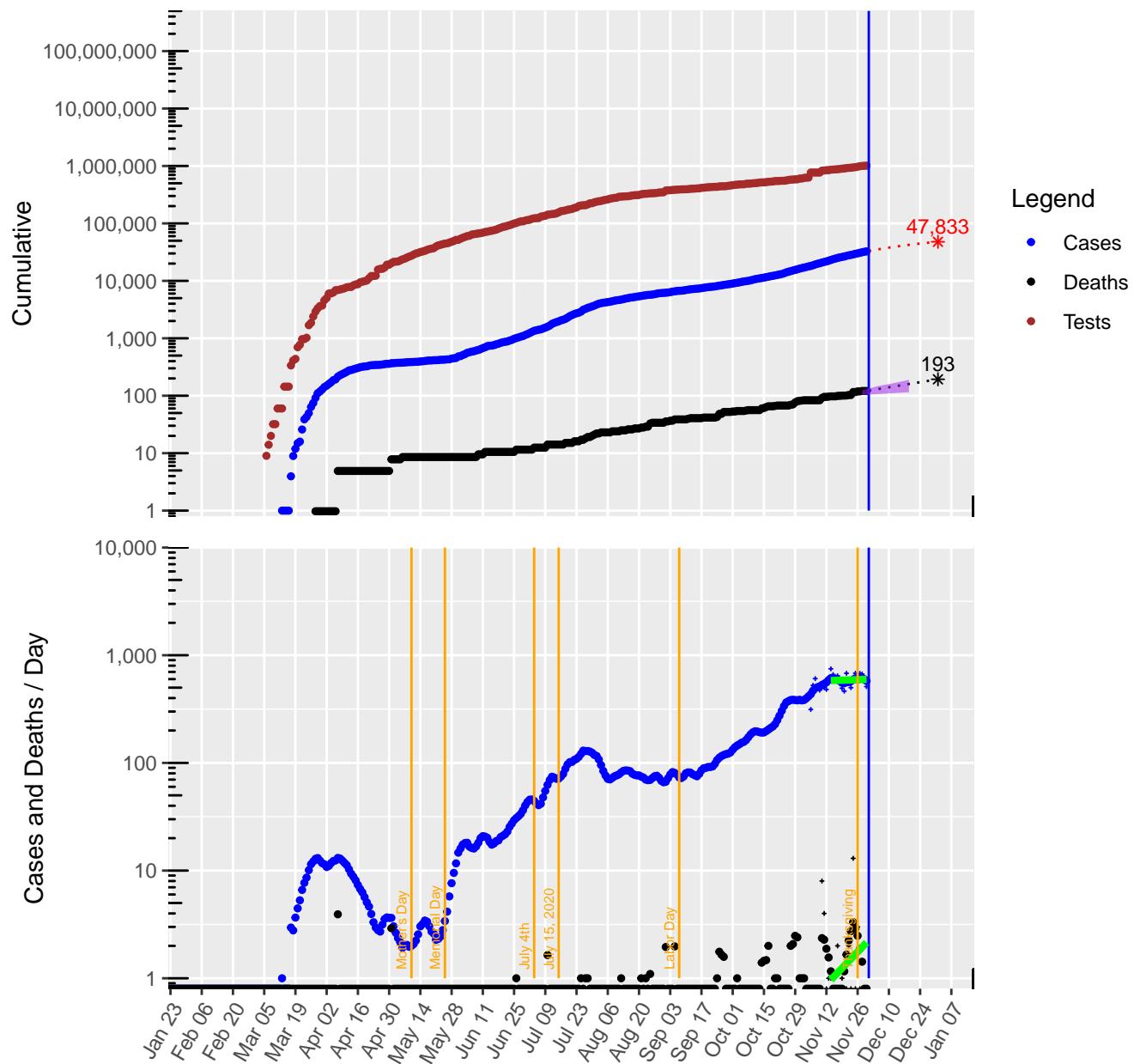
Death trends over 16 days as of 2020-12-01



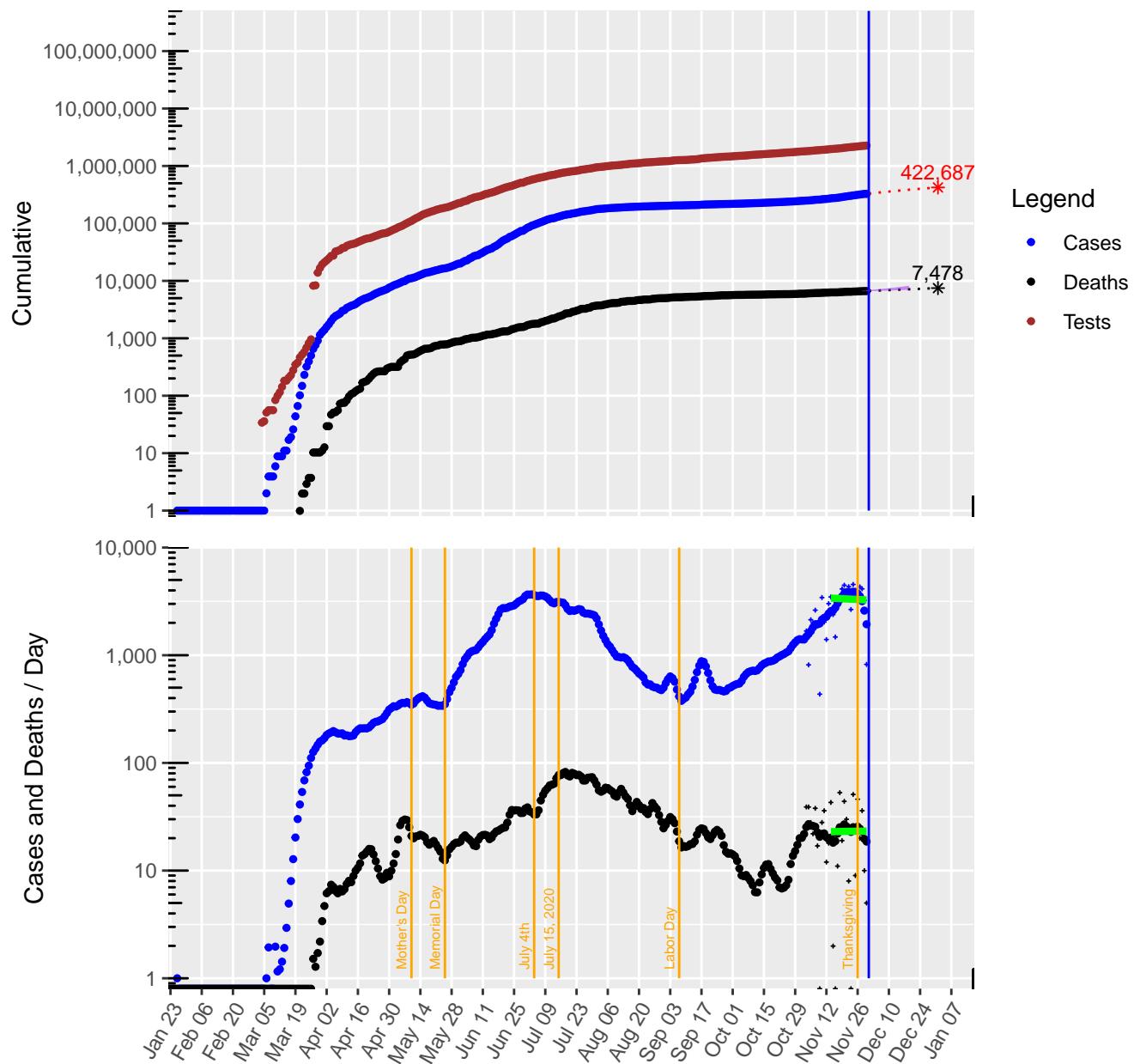
Alabama projection as of 2020-12-01



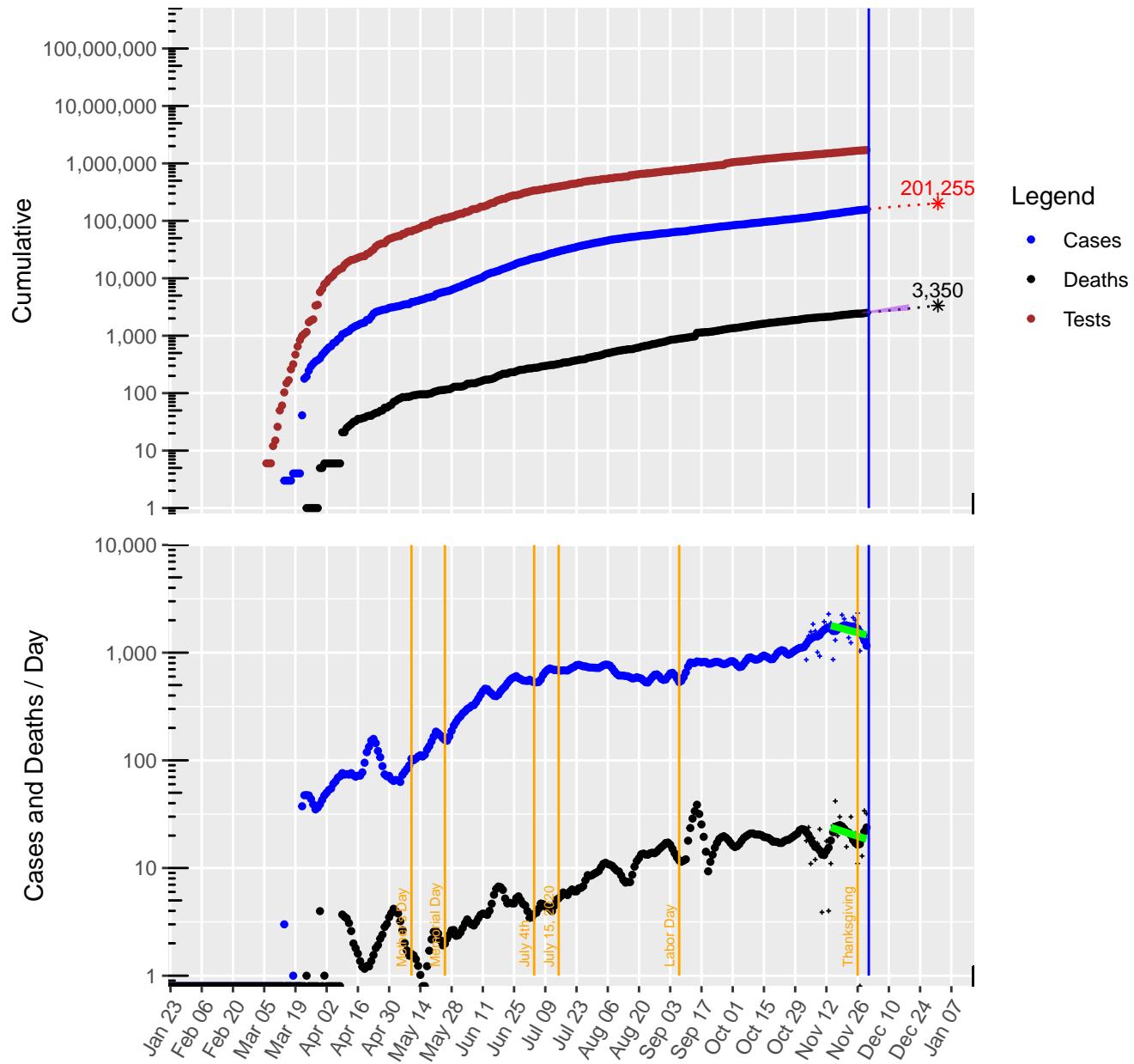
Alaska projection as of 2020-12-01



Arizona projection as of 2020-12-01

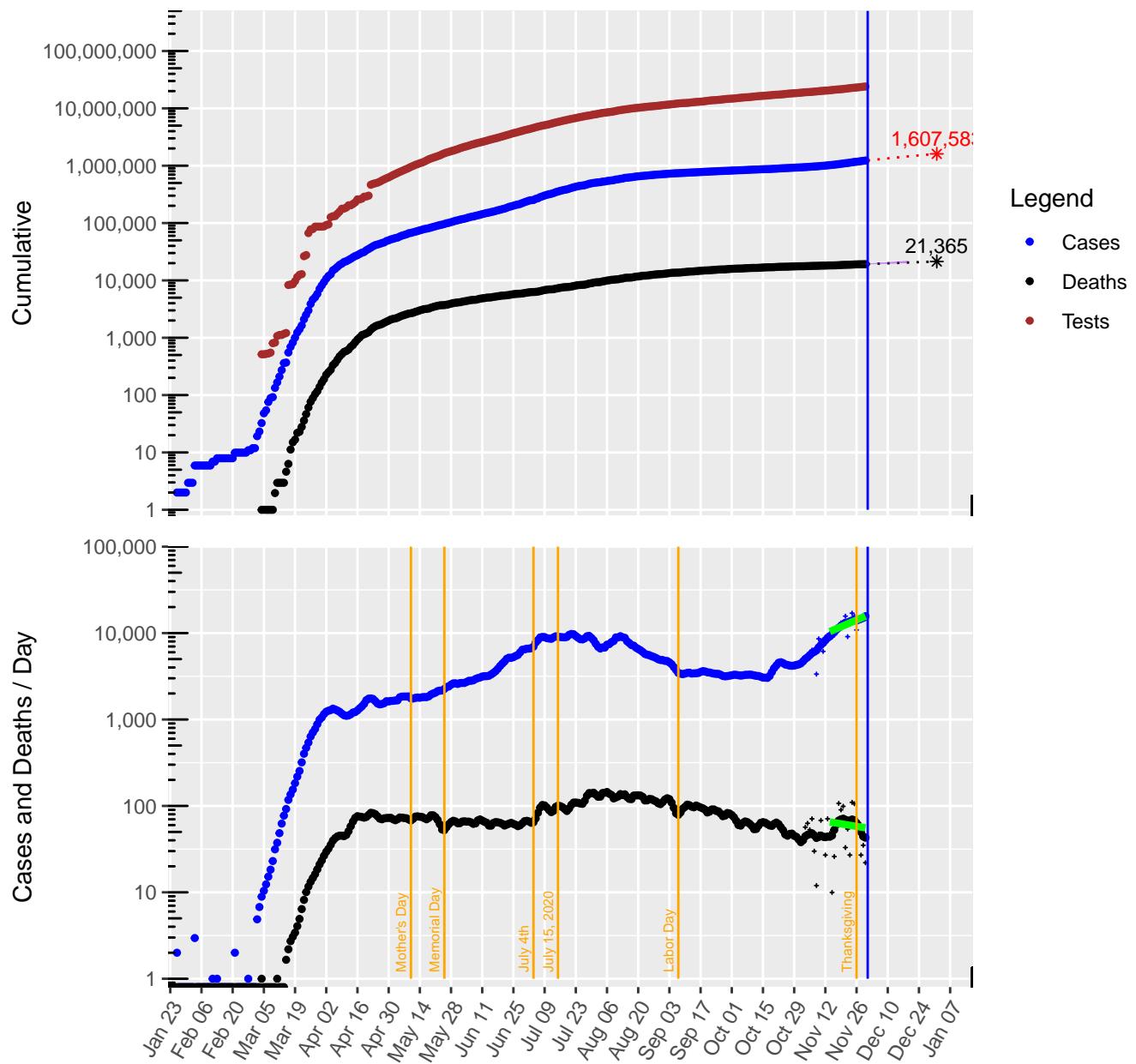


Arkansas projection as of 2020-12-01



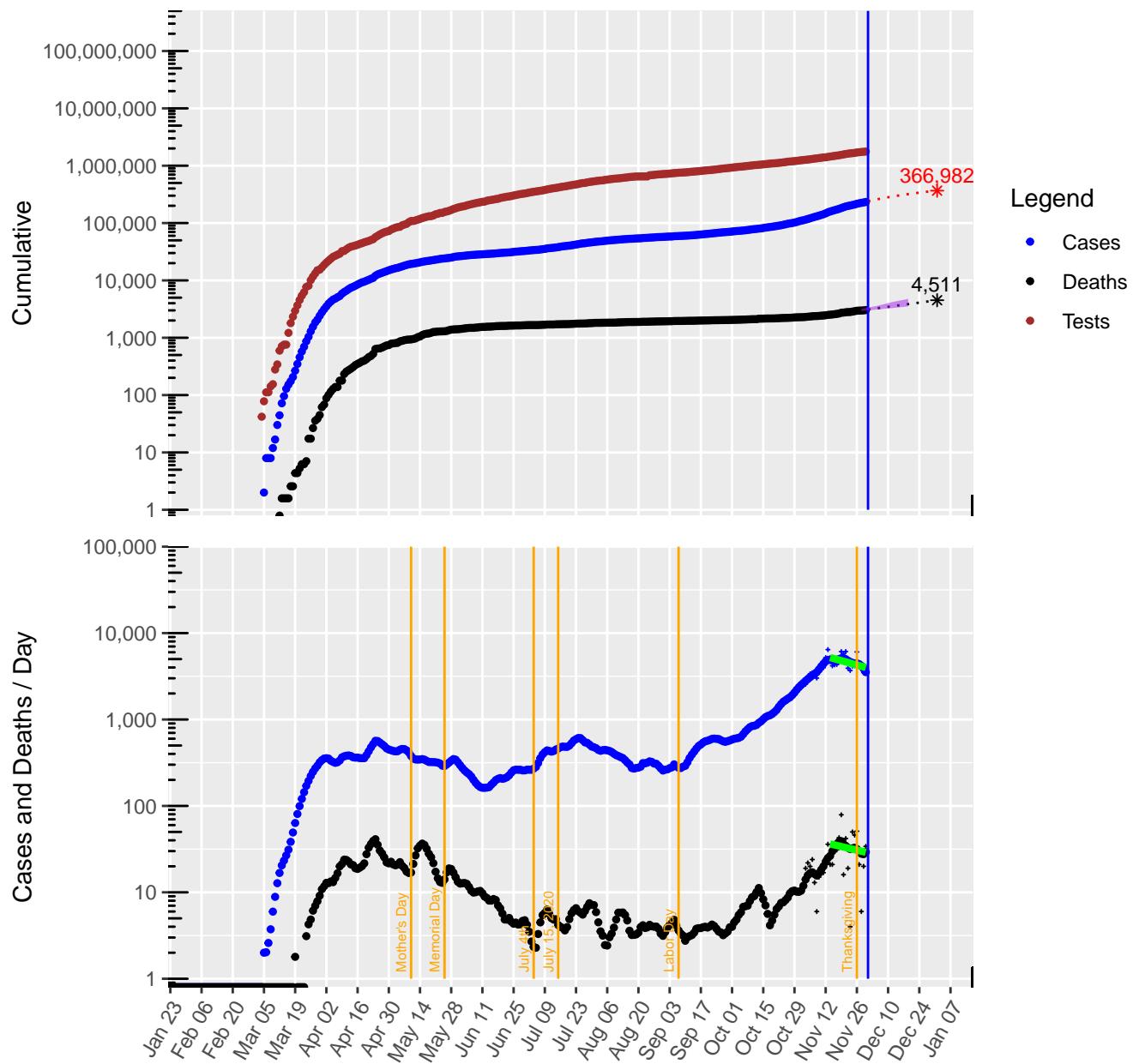
Deaths: 2,502 (32) -- Case Mortality: 1.6% -- Daily Change: -1.3% Cases, -1.6% Deaths (over 16 days)

California projection as of 2020-12-01

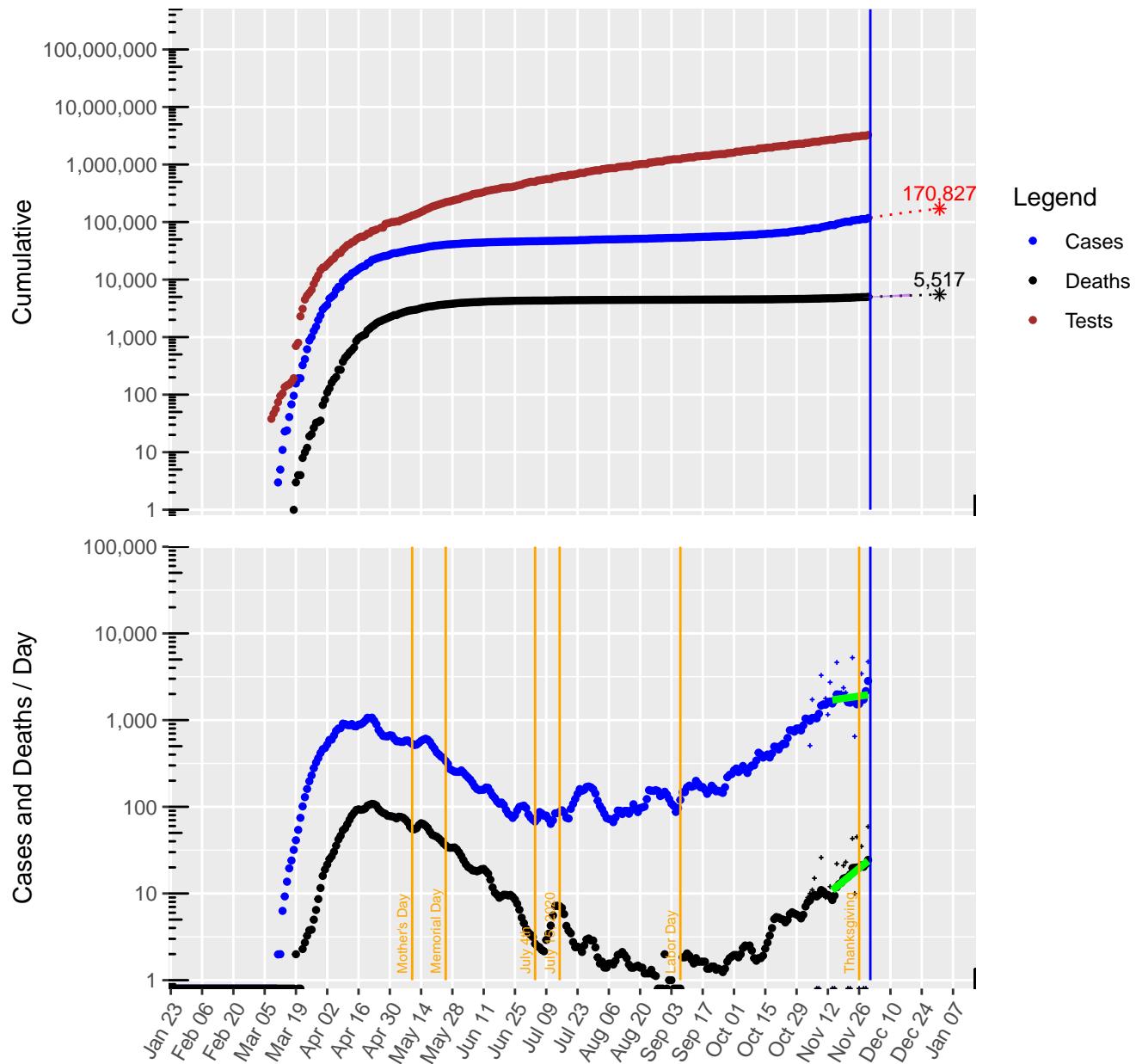


Deaths: 19,173 (22) — Case Mortality: 1.6% — Daily Change: +2.7% Cases, -1.0% Deaths (over 16 days)

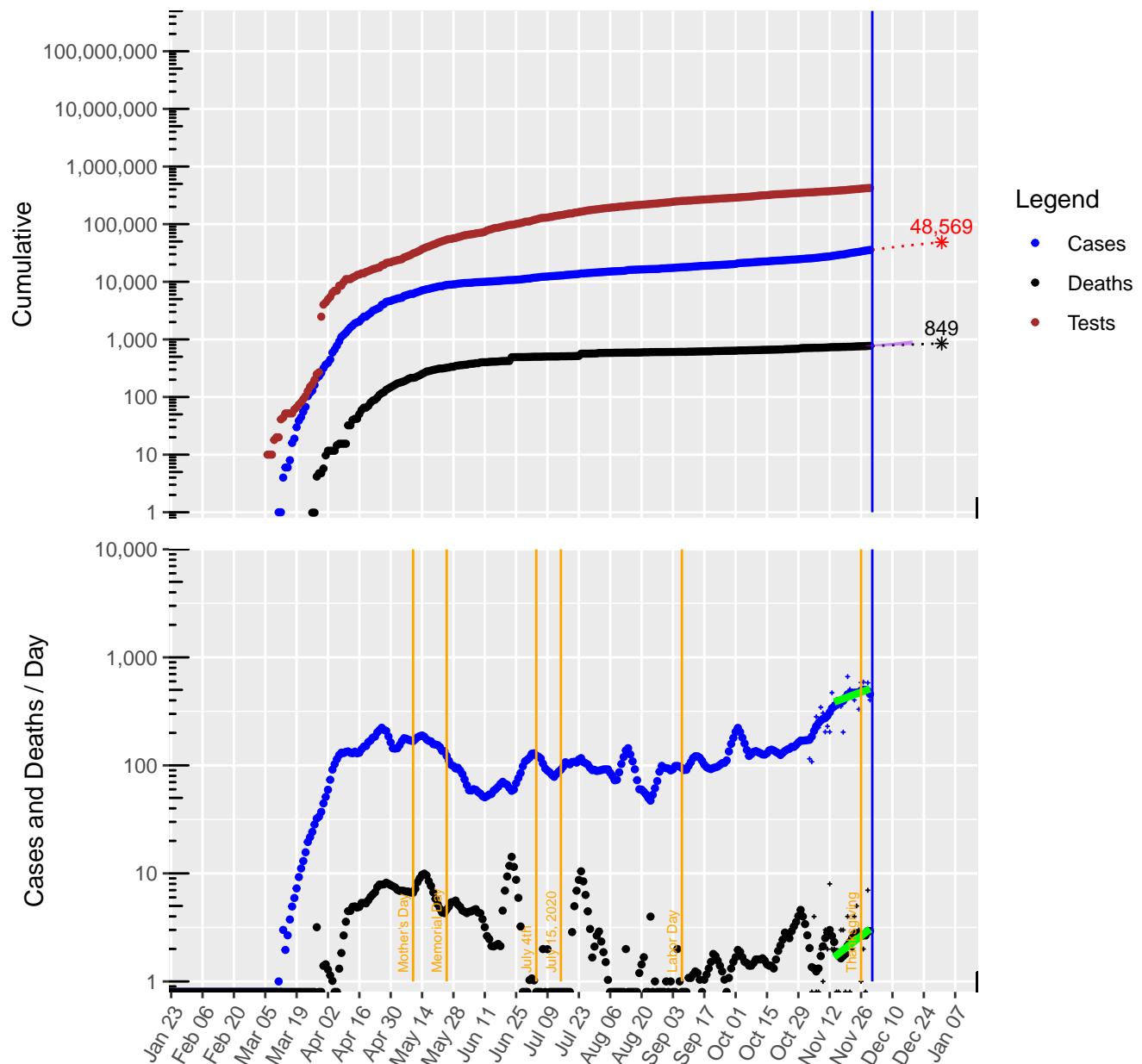
Colorado projection as of 2020-12-01



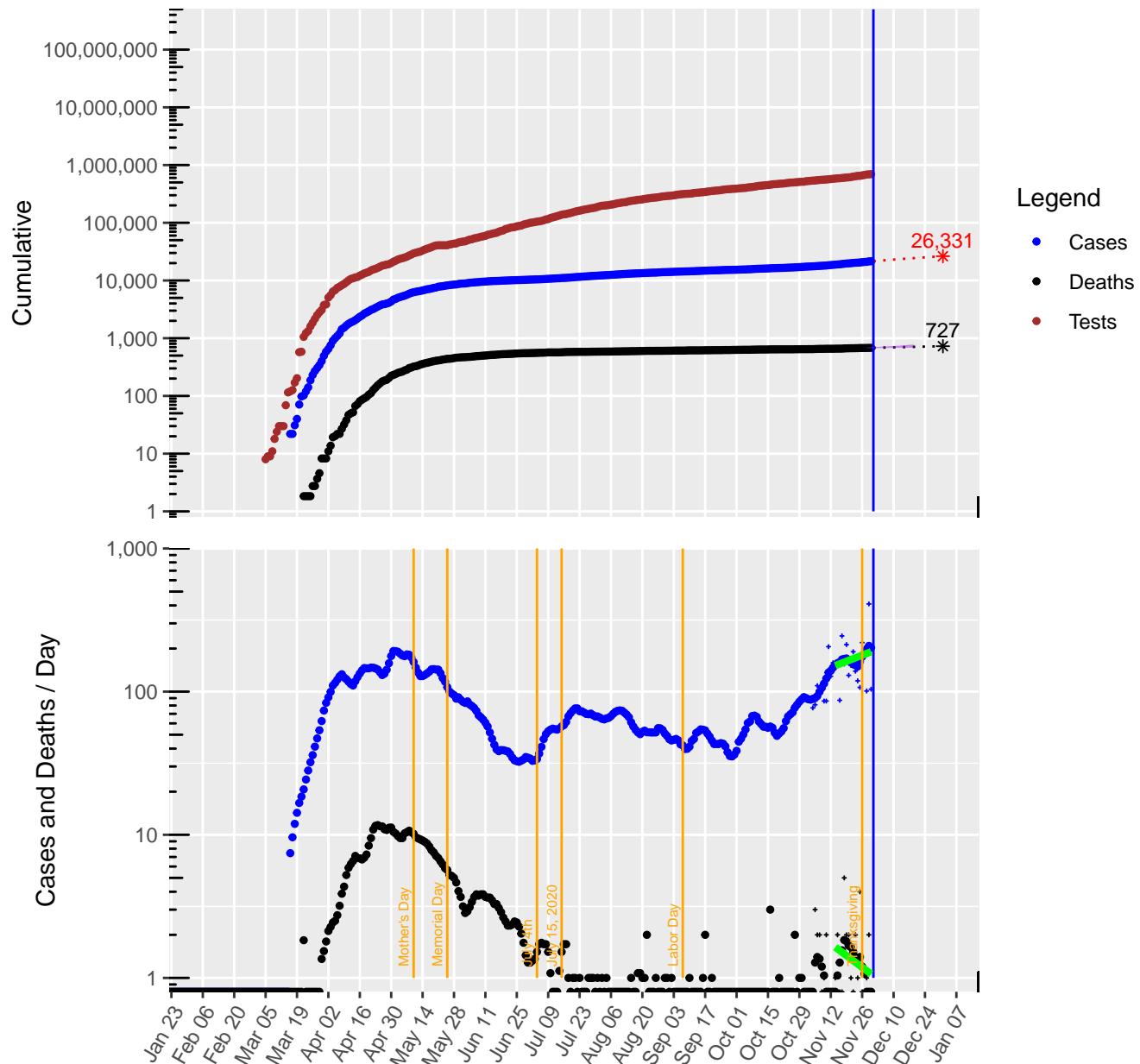
Connecticut projection as of 2020-12-01



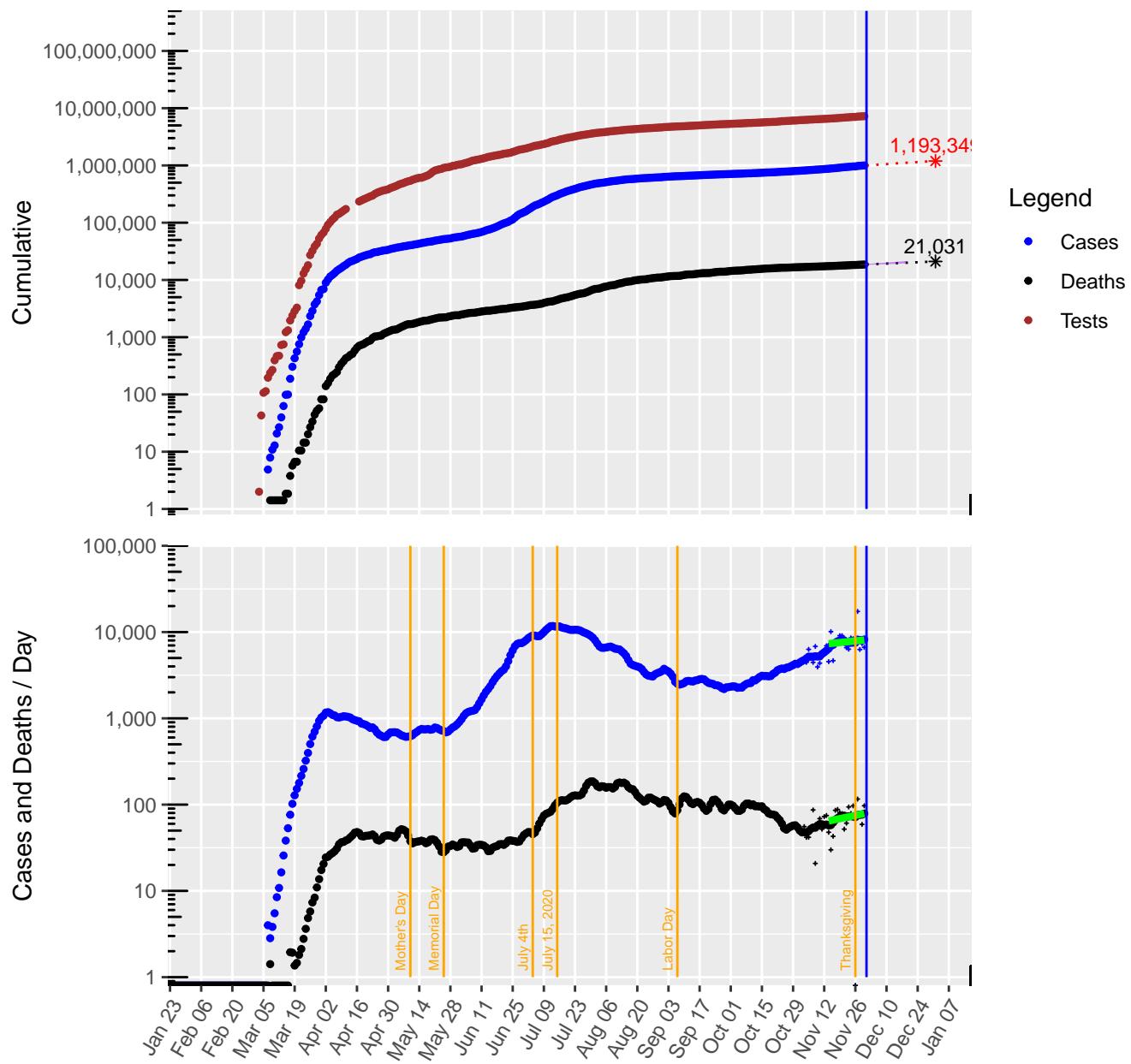
Delaware projection as of 2020-12-01



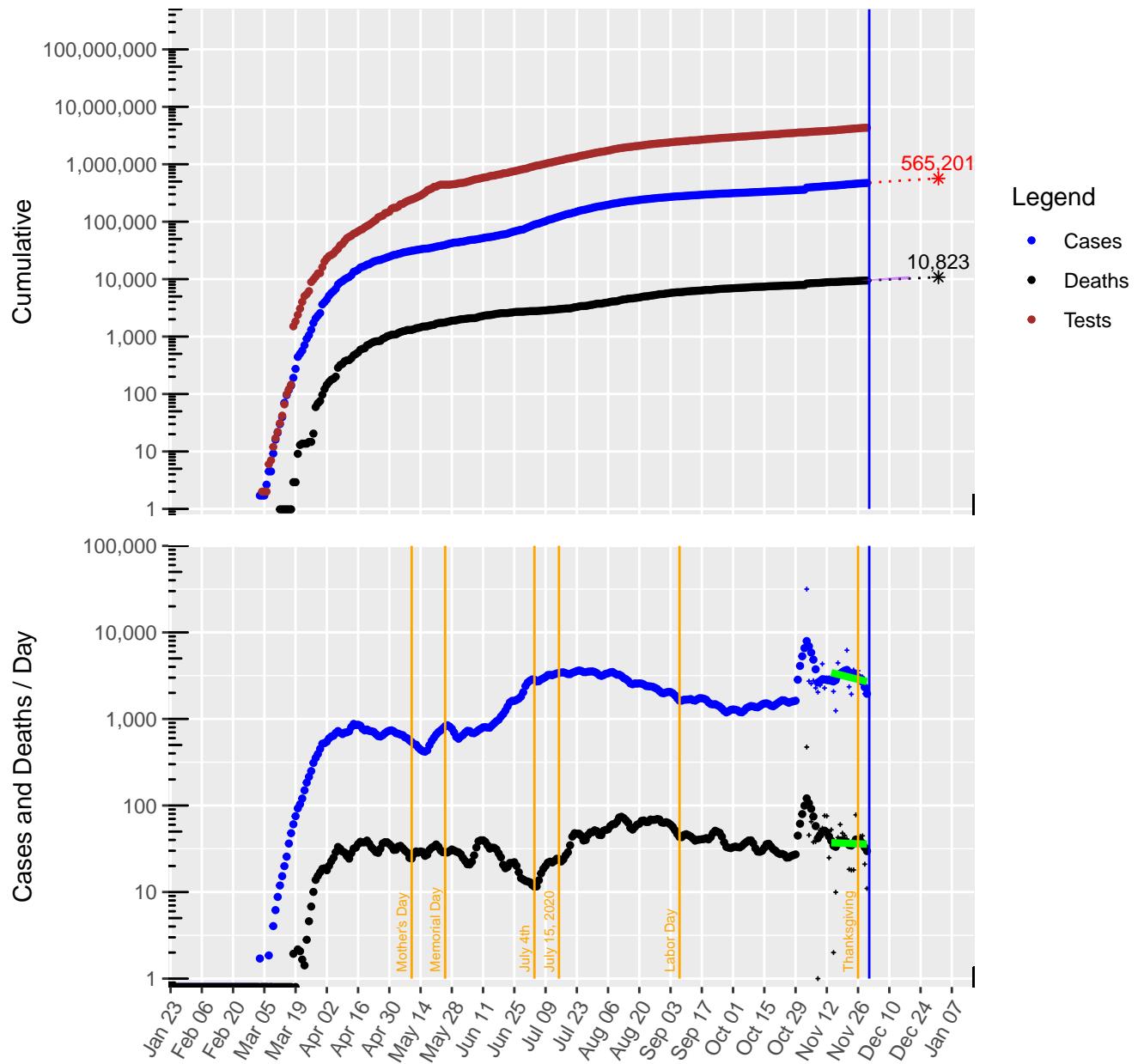
District of Columbia projection as of 2020-12-01



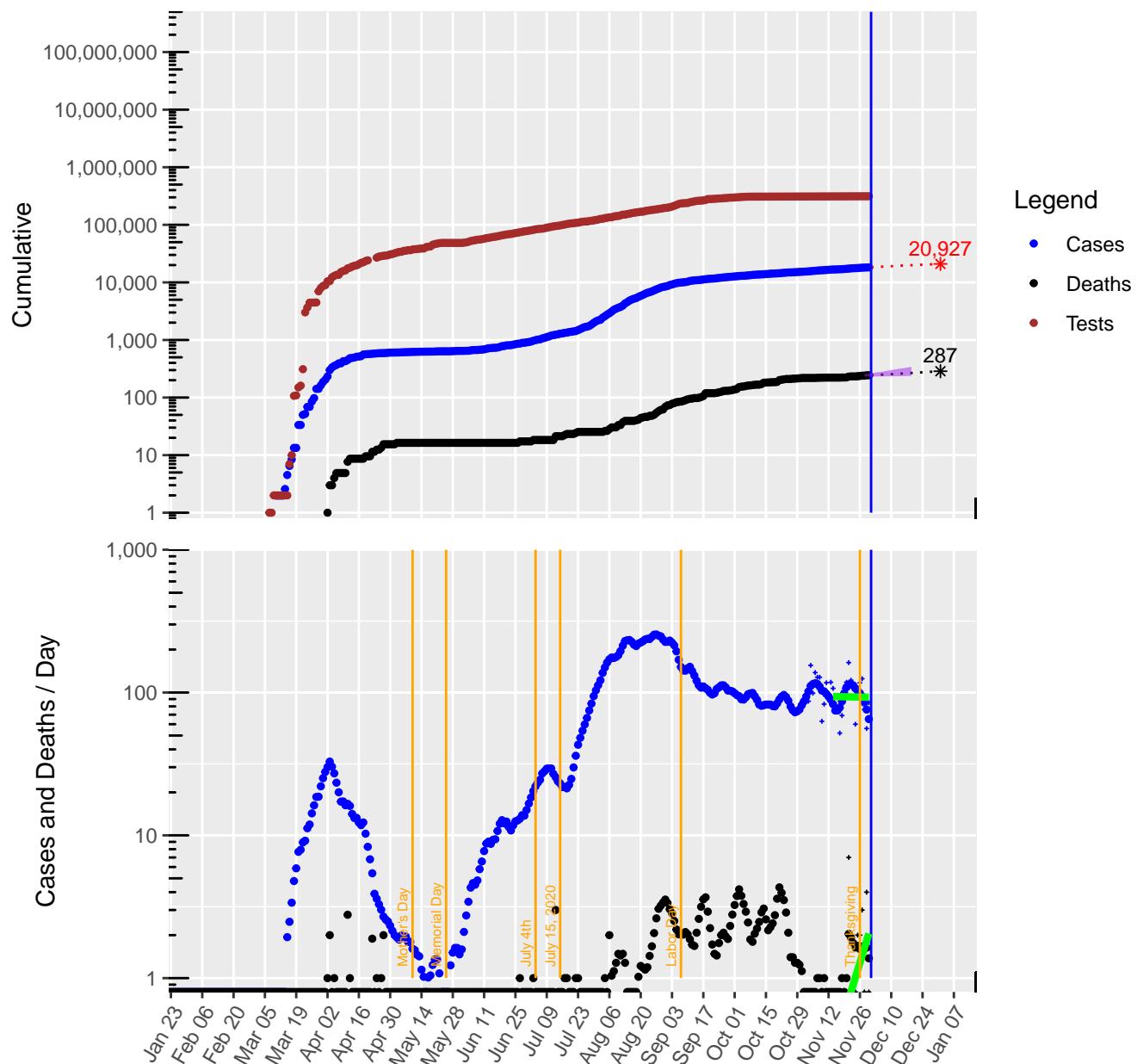
Florida projection as of 2020-12-01



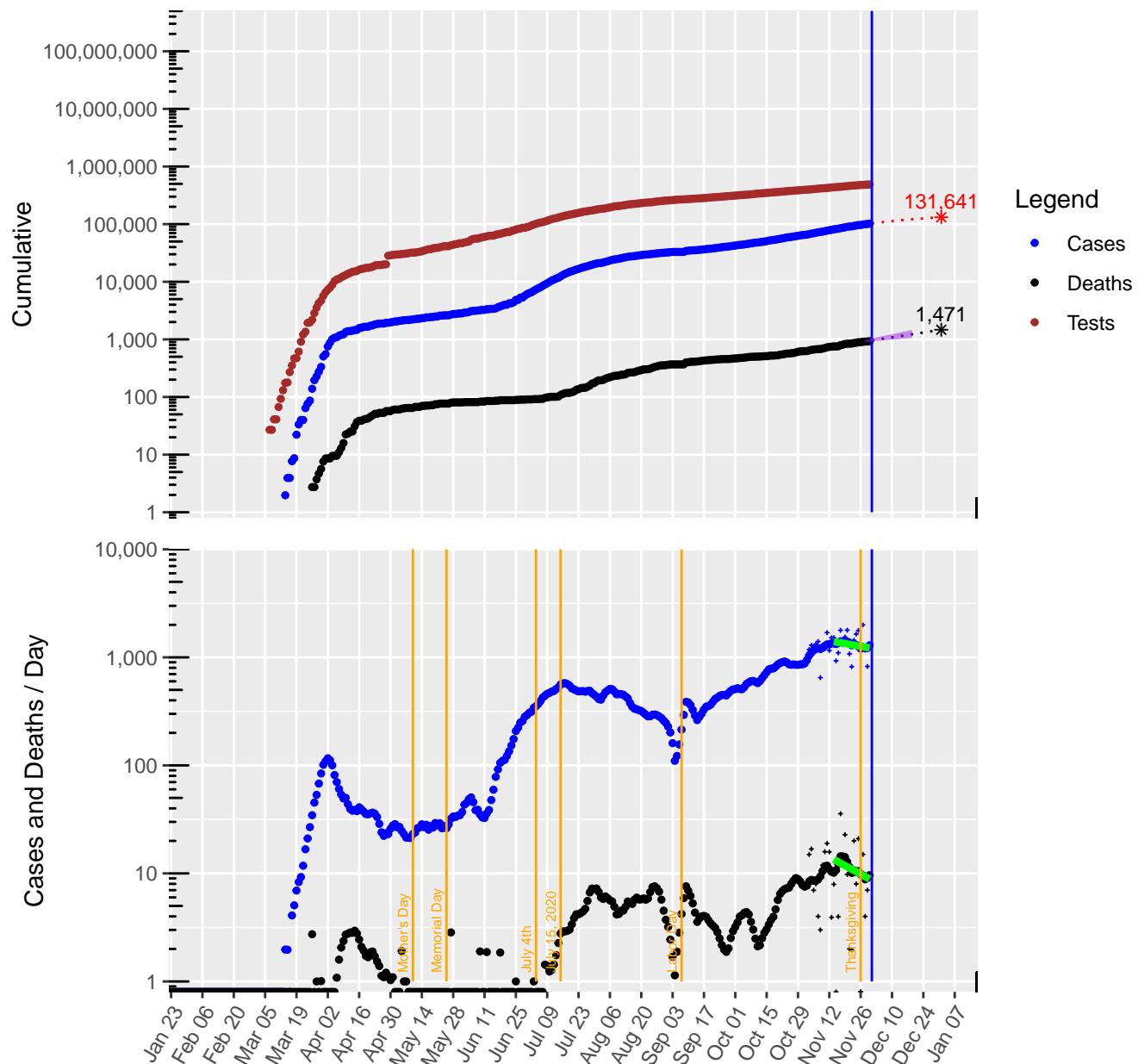
Georgia projection as of 2020-12-01



Hawaii projection as of 2020-12-01

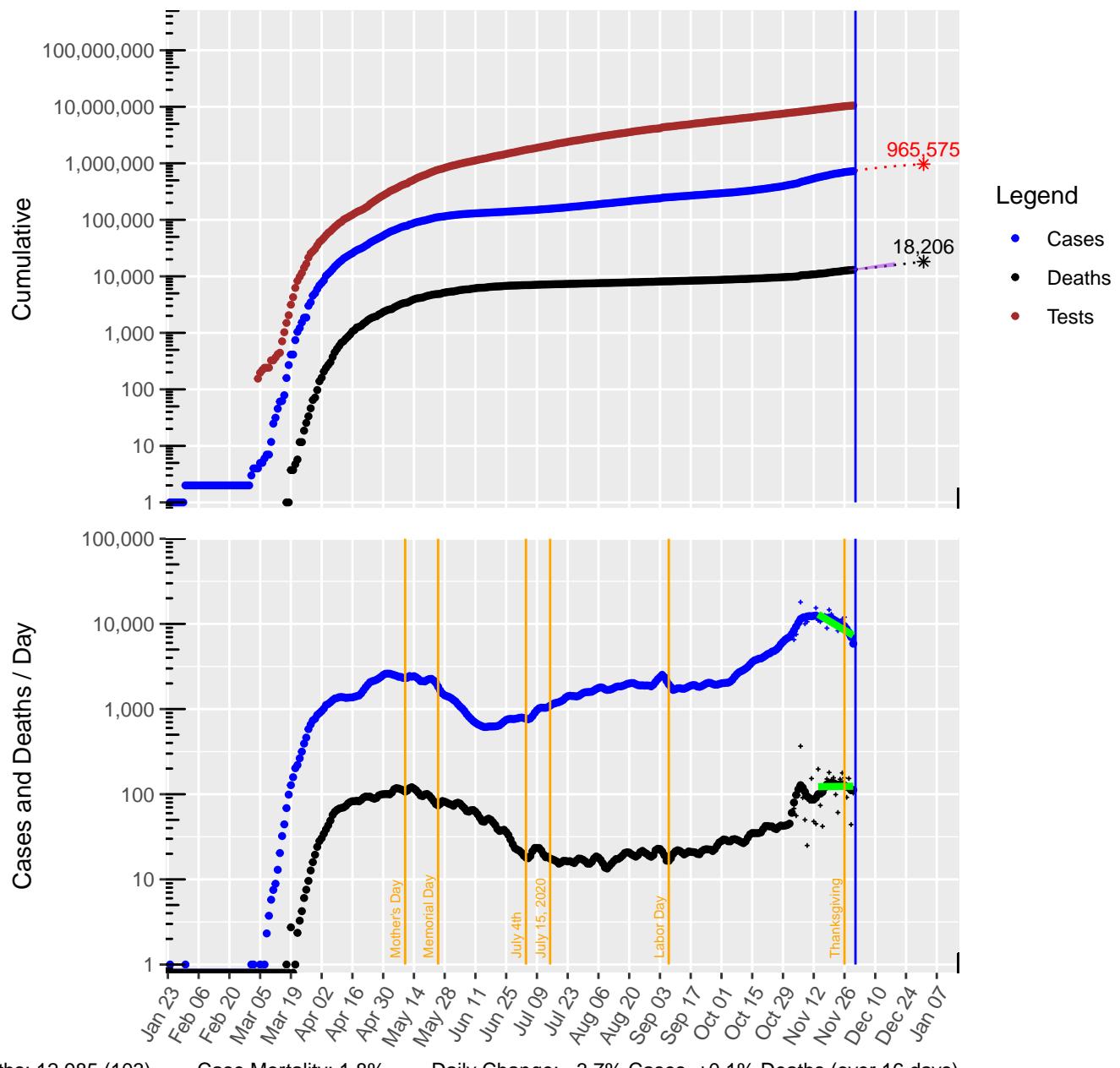


Idaho projection as of 2020-12-01

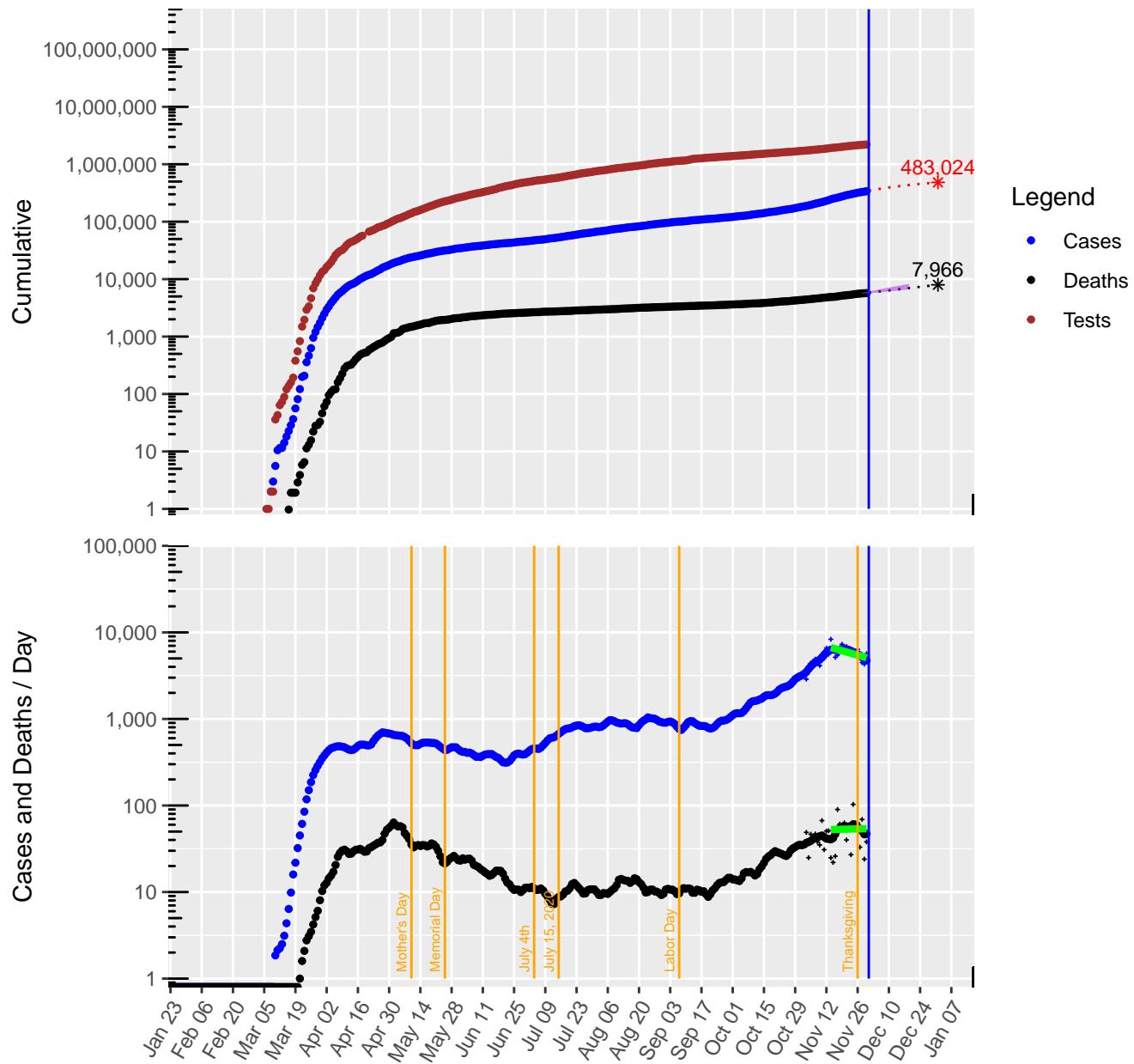


Deaths: 929 (9) — Case Mortality: 0.9% — Daily Change: -0.9% Cases, -2.7% Deaths (over 16 days)

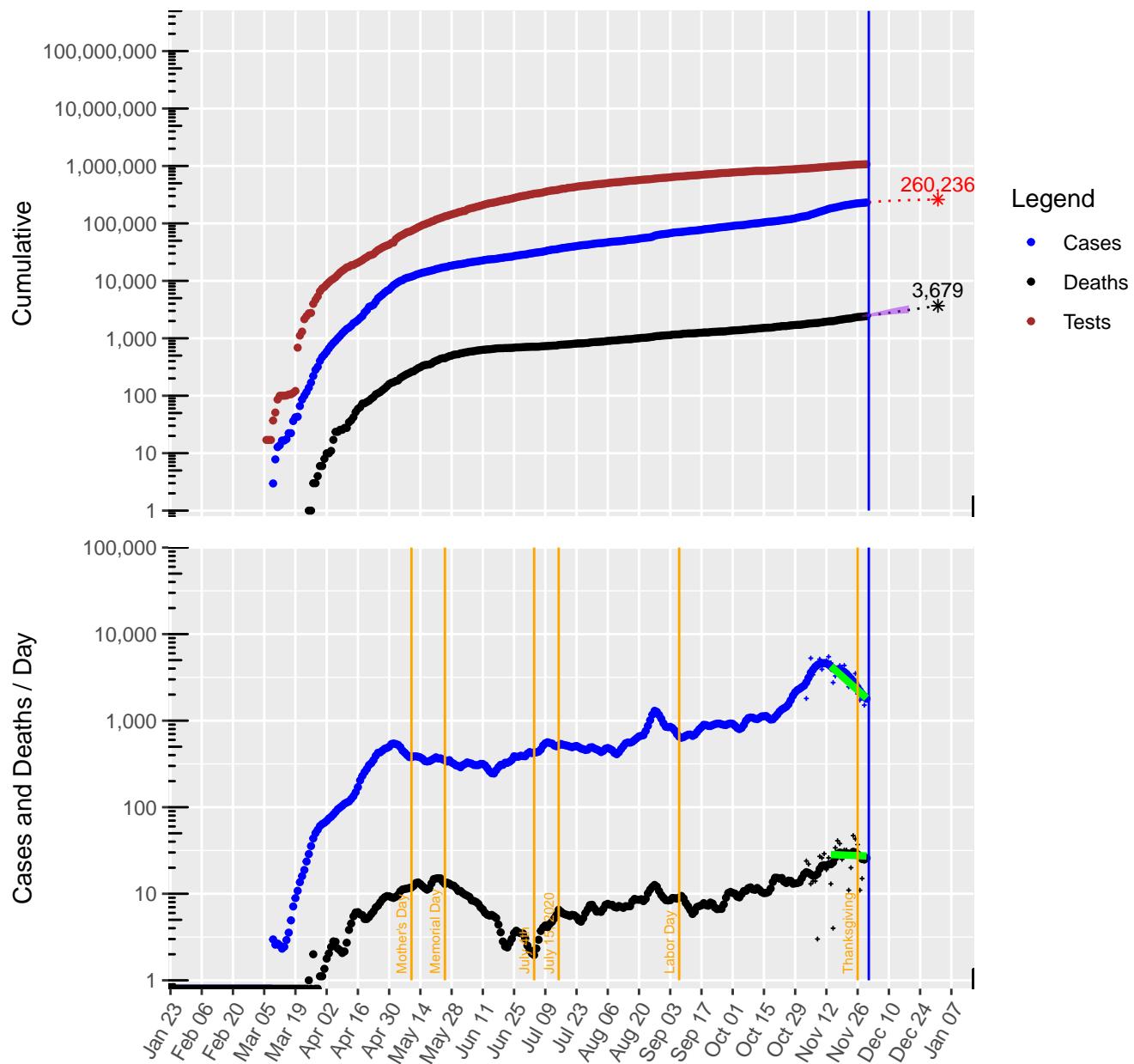
Illinois projection as of 2020-12-01



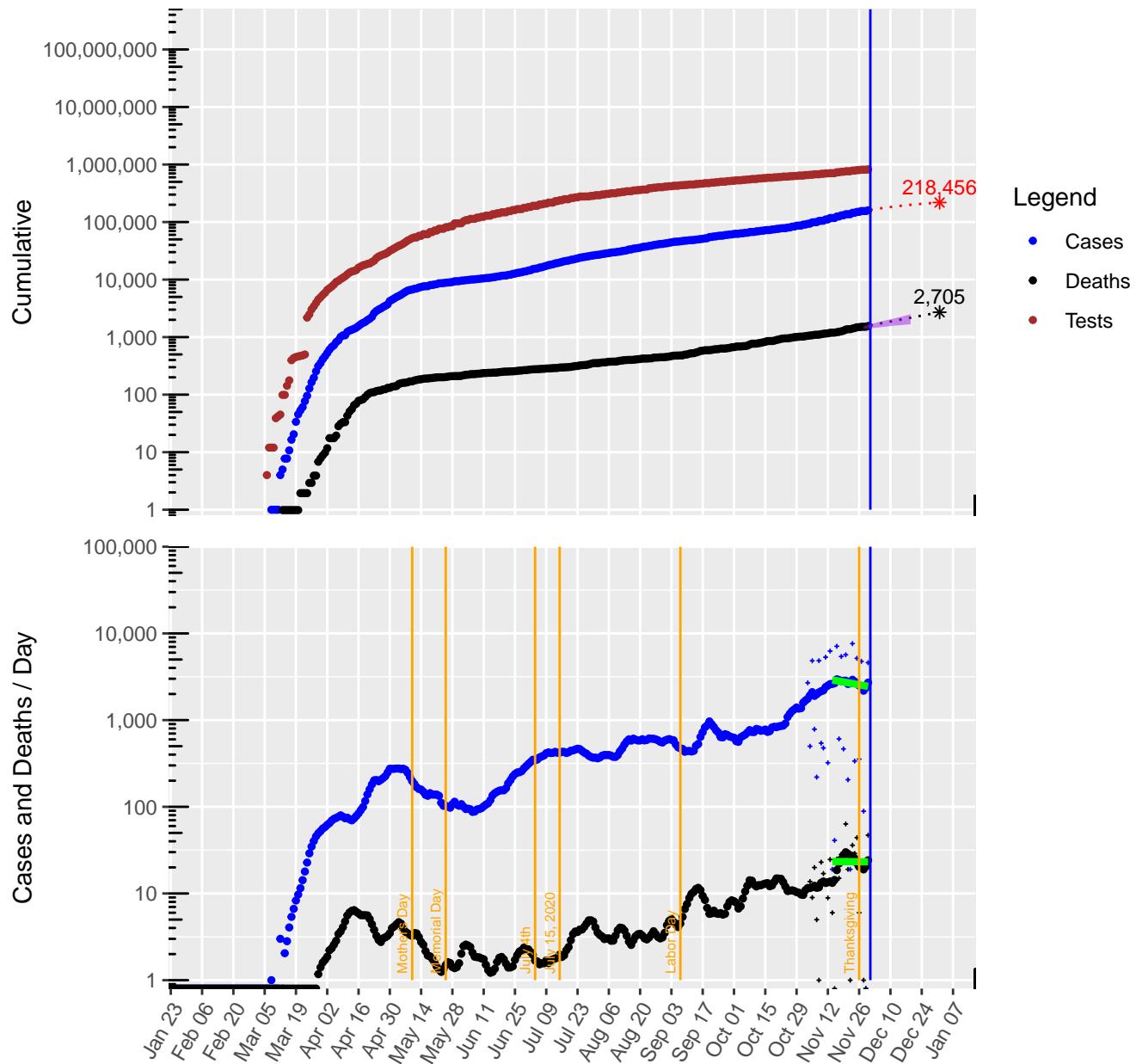
Indiana projection as of 2020-12-01



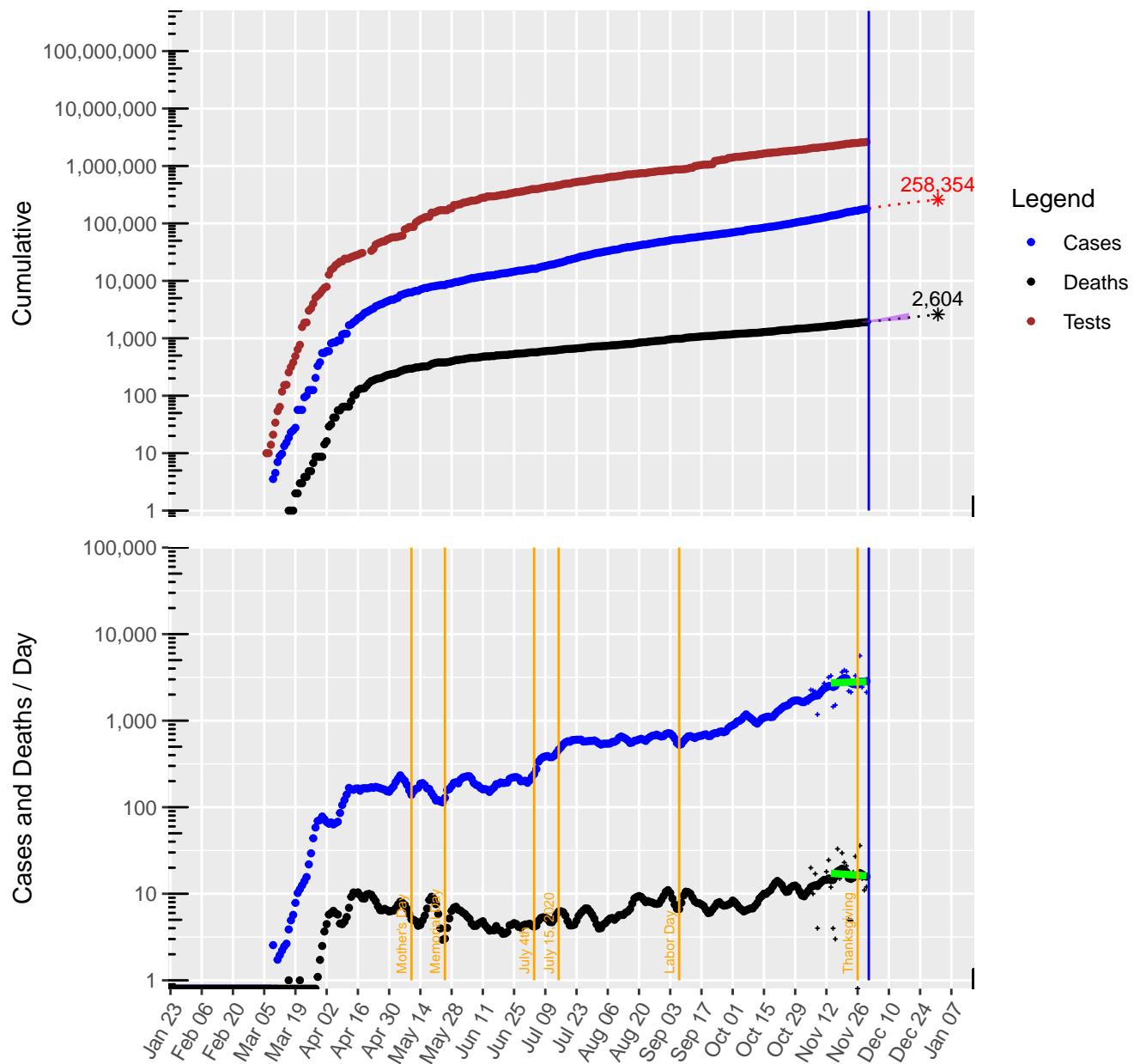
Iowa projection as of 2020-12-01



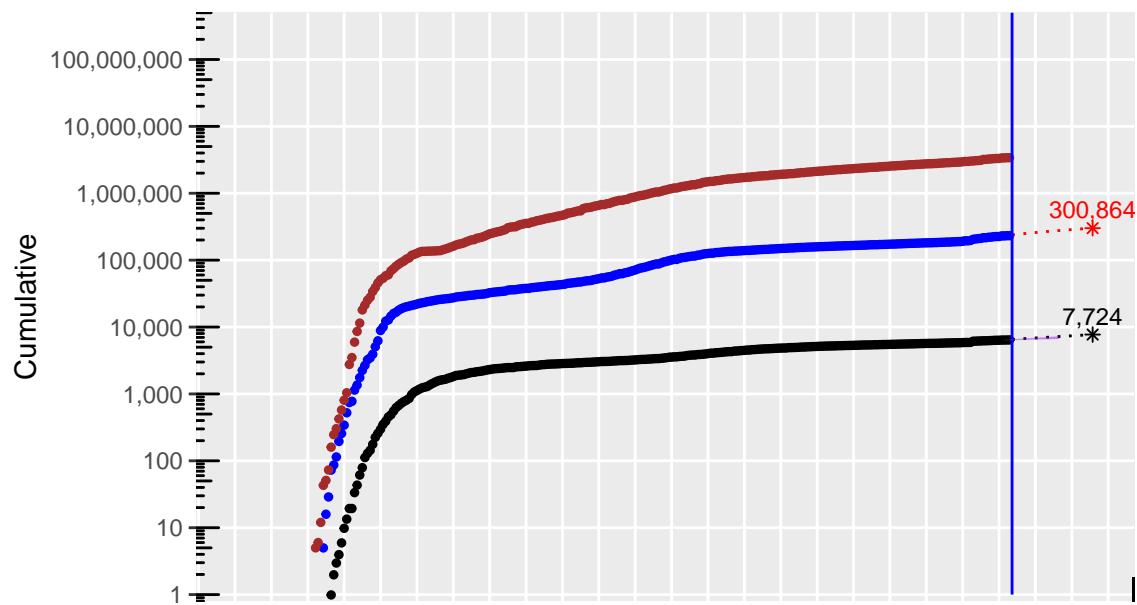
Kansas projection as of 2020-12-01



Kentucky projection as of 2020-12-01

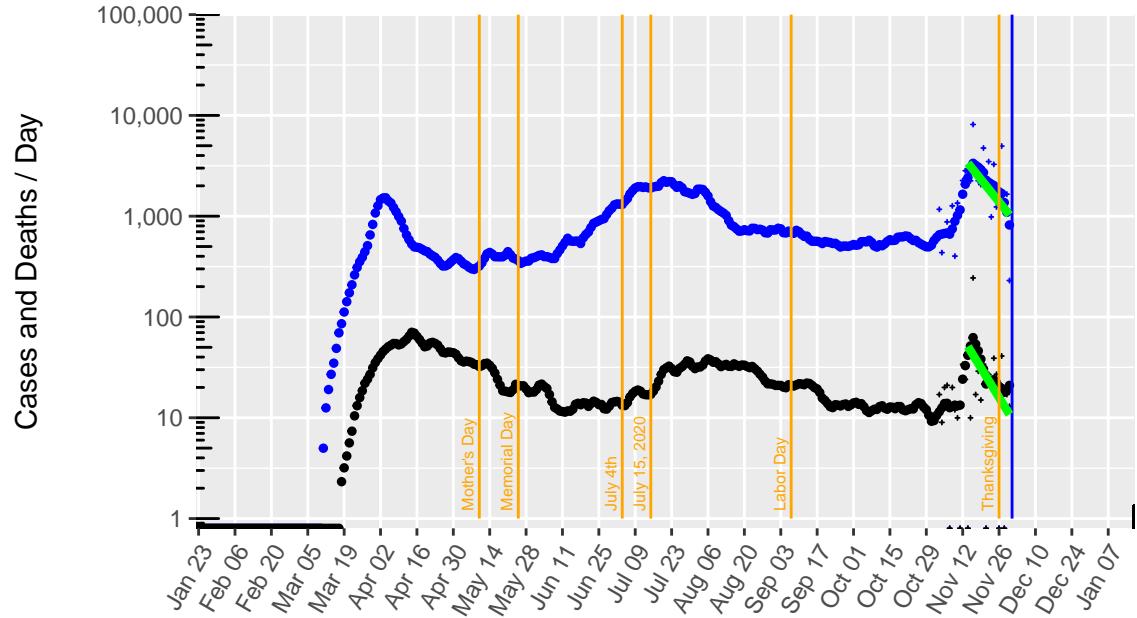


Louisiana projection as of 2020-12-01



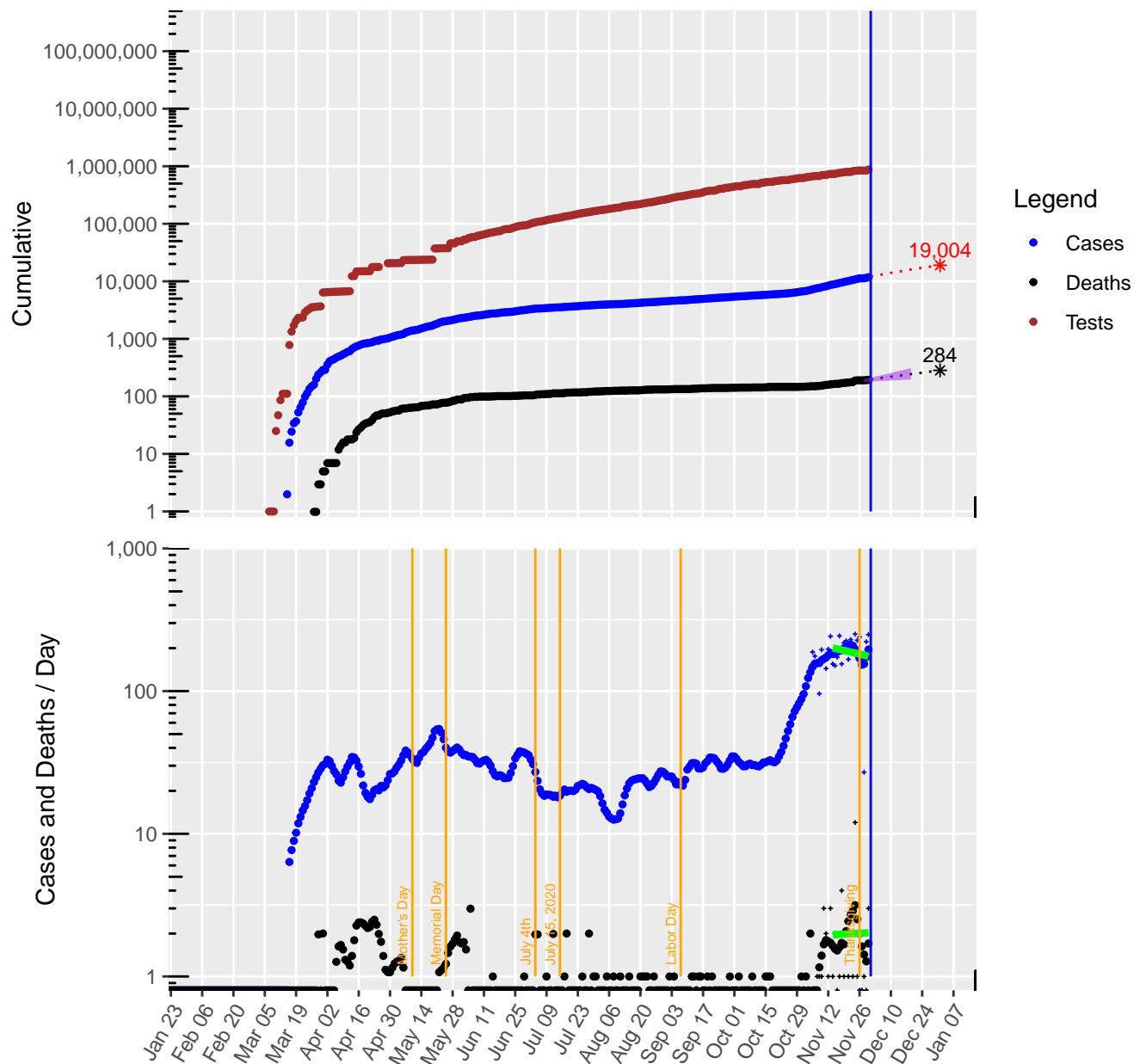
Legend

- Cases
- Deaths
- Tests

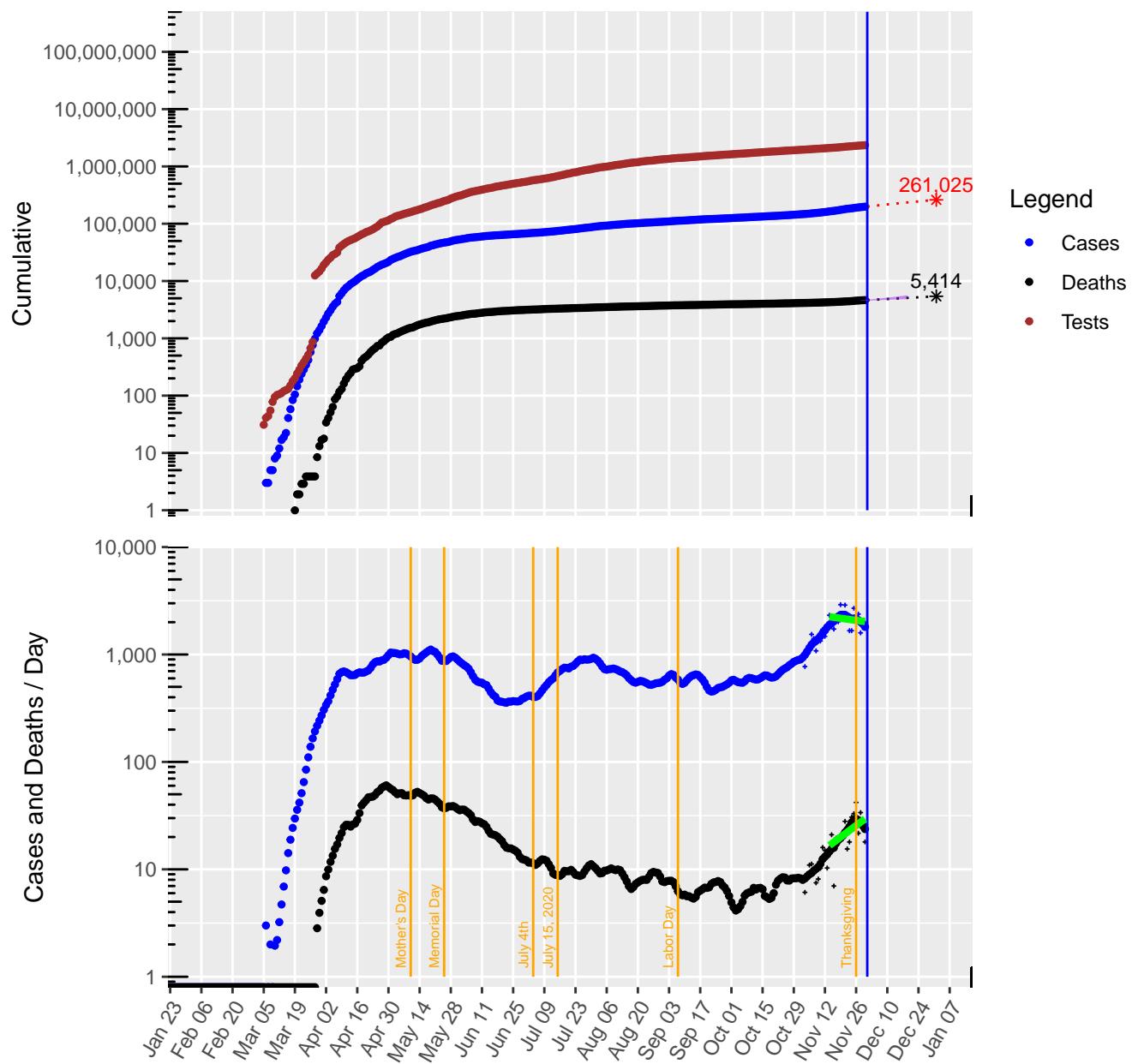


Deaths: 6,420 (13) — Case Mortality: 2.8% — Daily Change: -7.1% Cases, -8.7% Deaths (over 16 days)

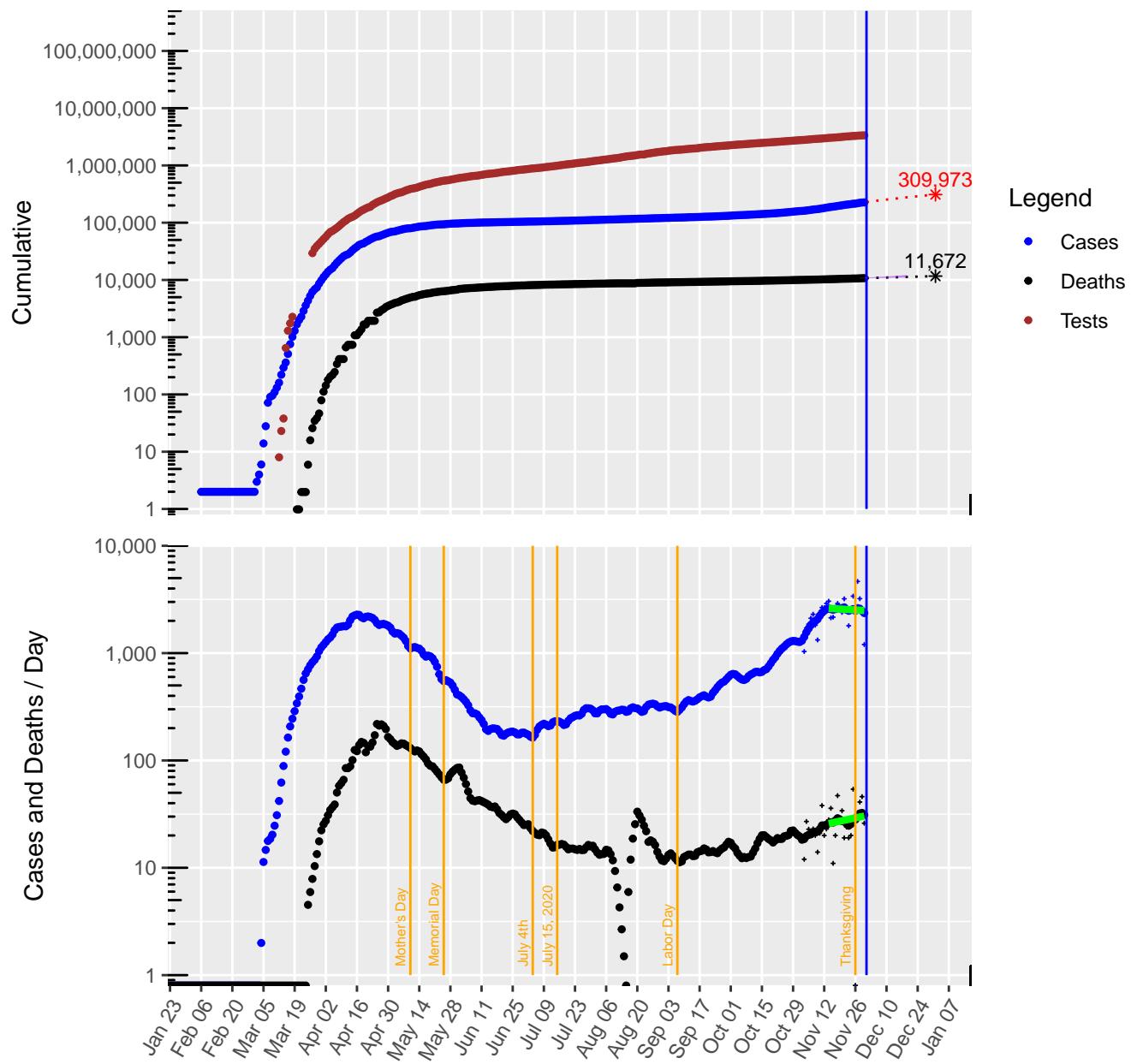
Maine projection as of 2020-12-01



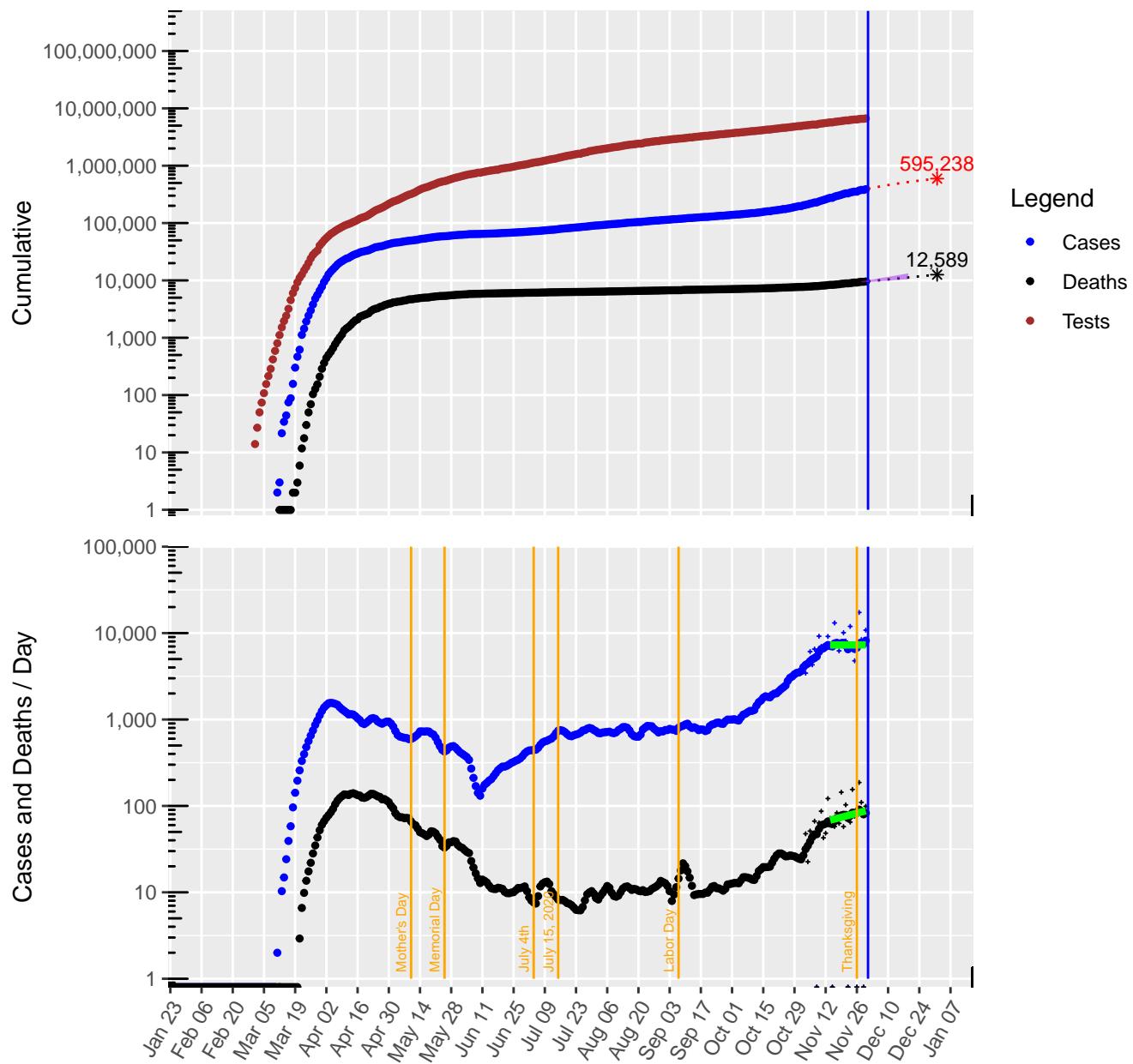
Maryland projection as of 2020-12-01



Massachusetts projection as of 2020-12-01

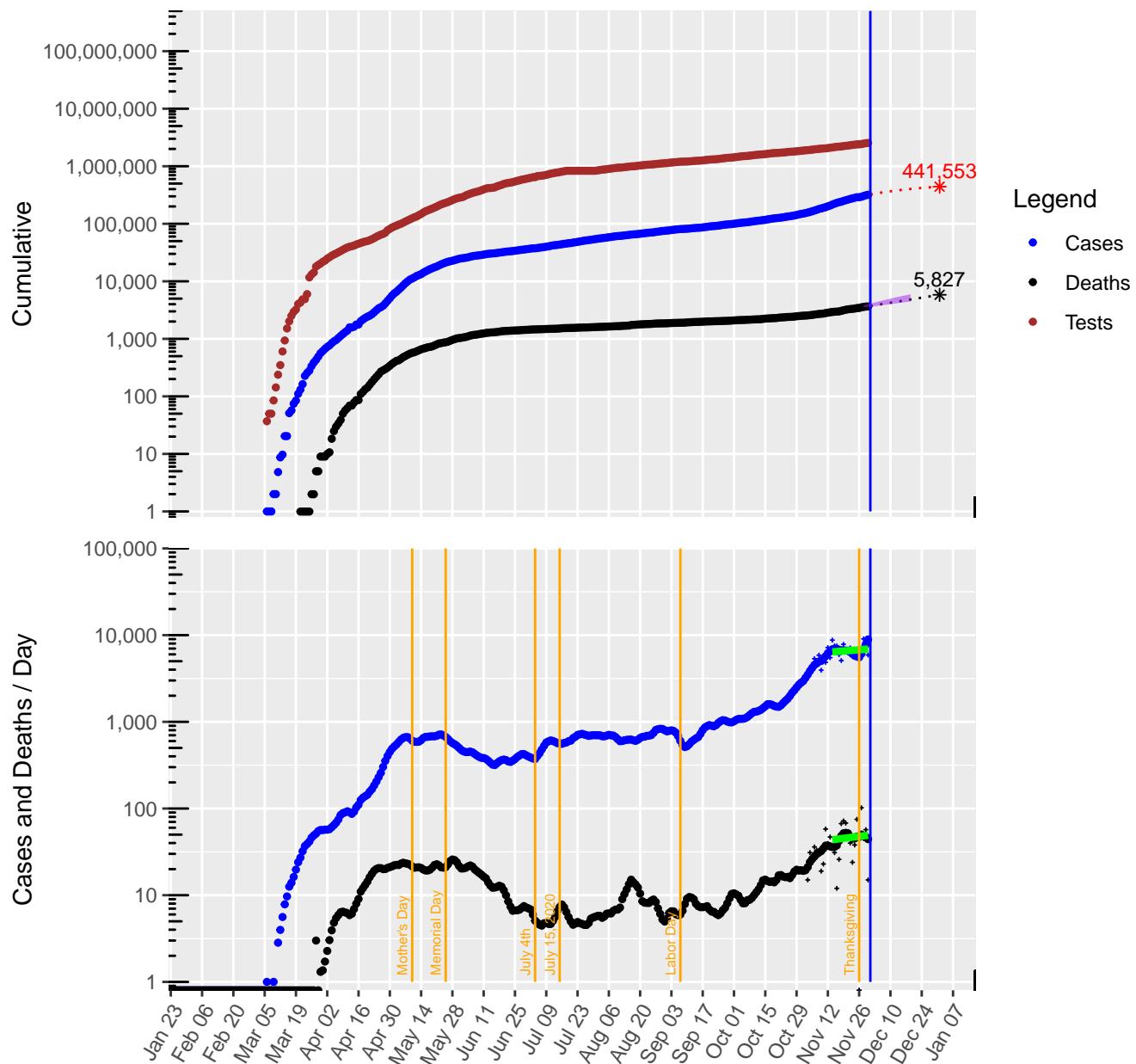


Michigan projection as of 2020-12-01

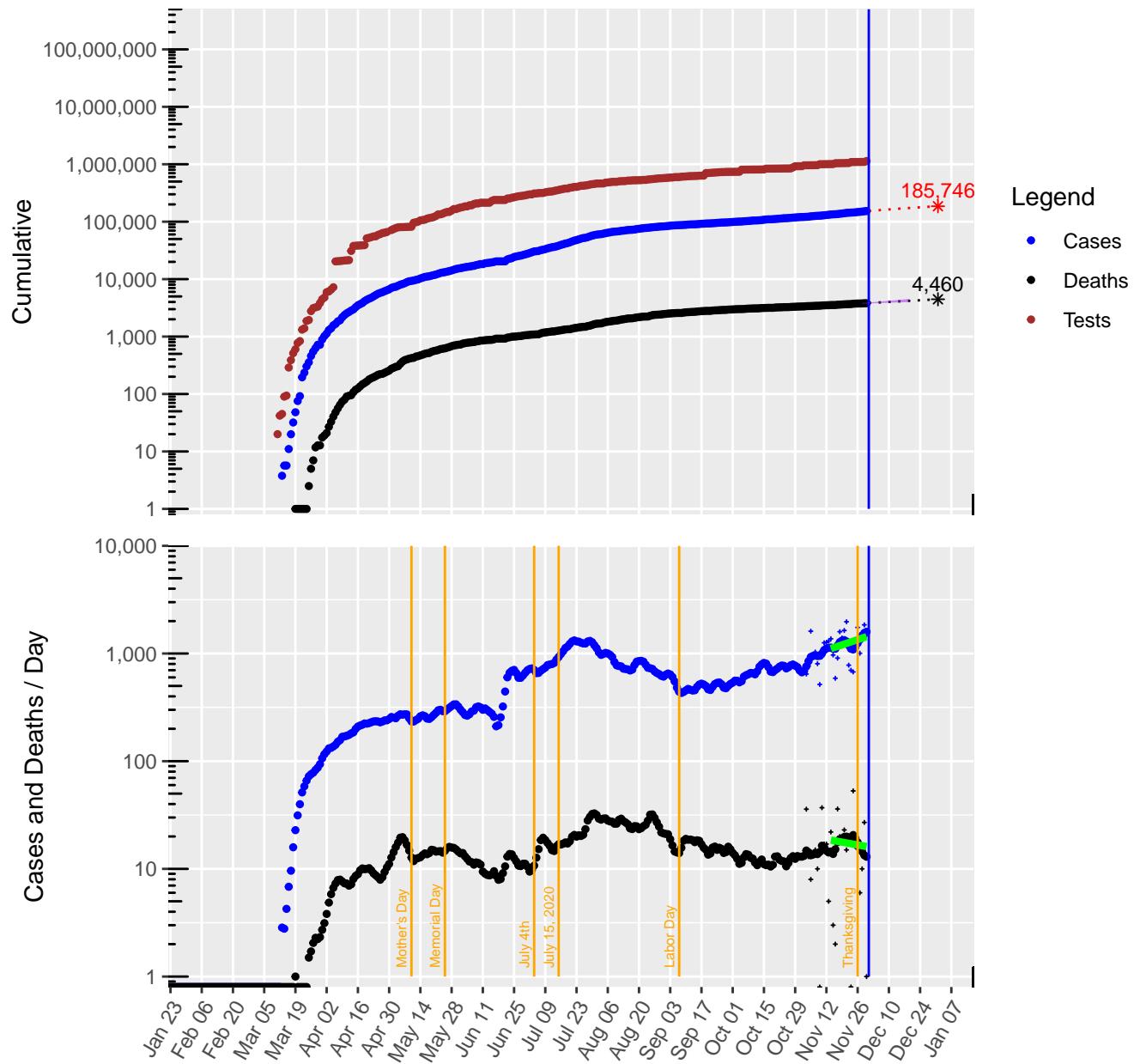


Deaths: 9,564 (99) --- Case Mortality: 2.5% --- Daily Change: +0.0% Cases, +1.6% Deaths (over 16 days)

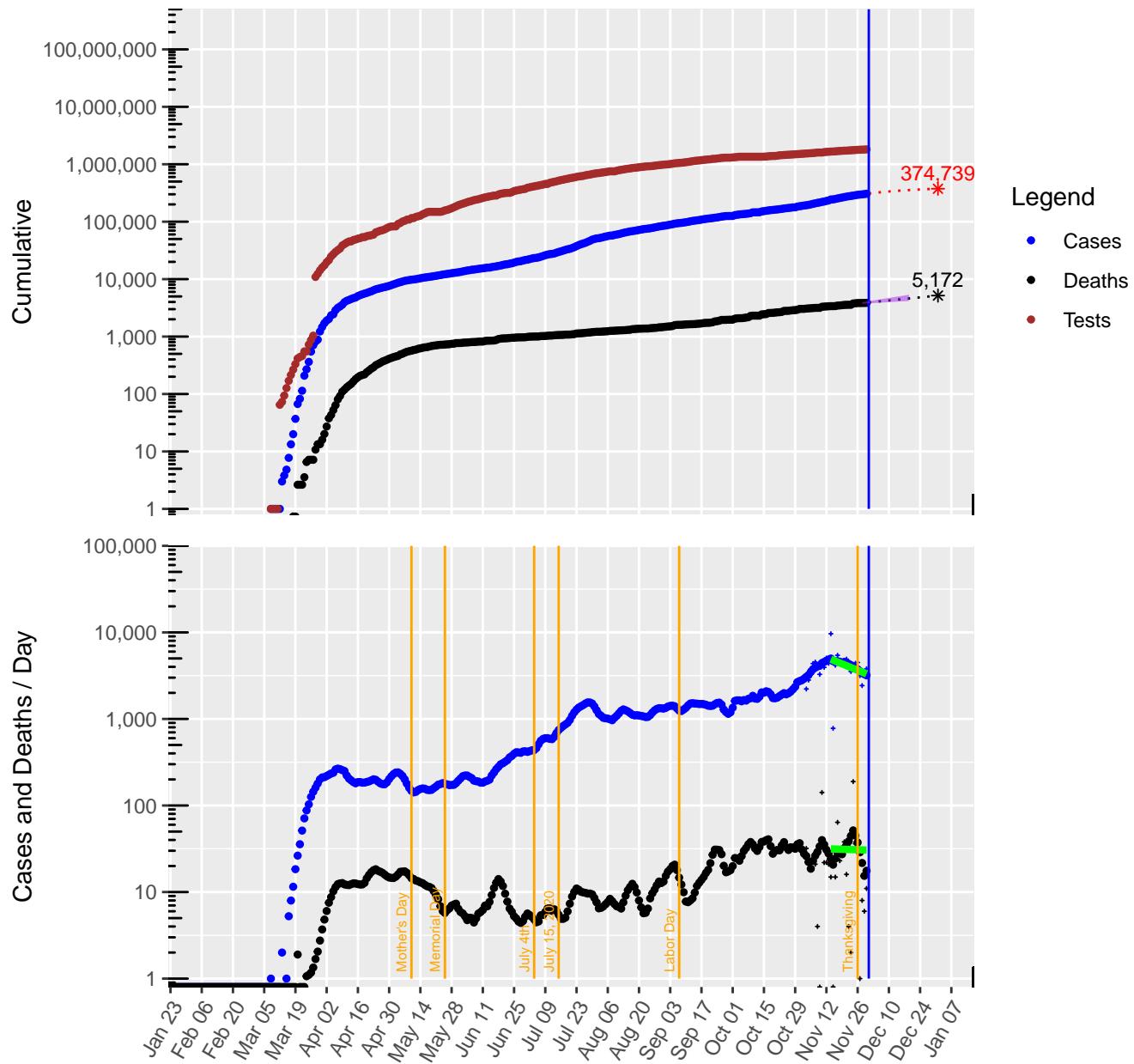
Minnesota projection as of 2020-12-01



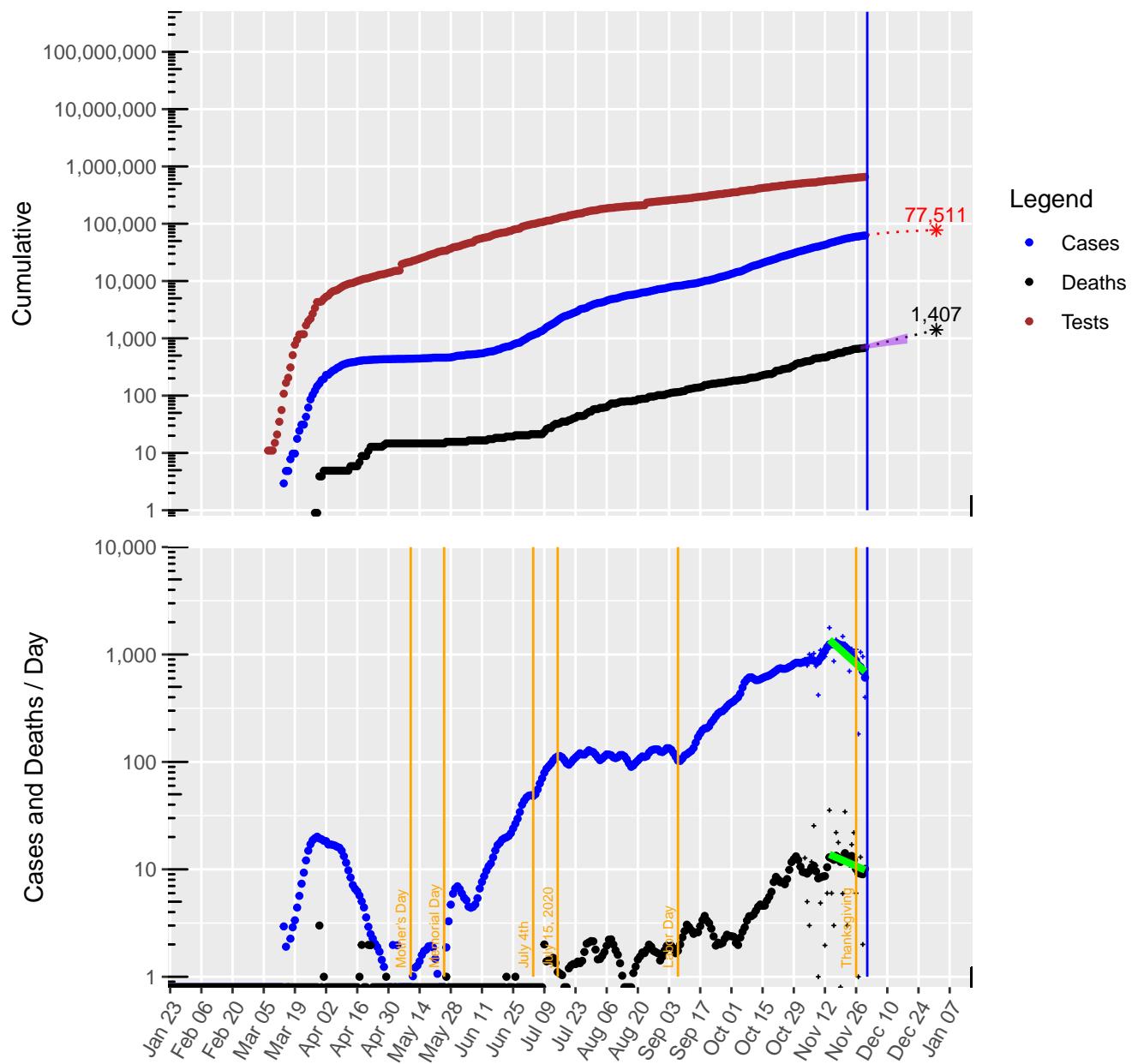
Mississippi projection as of 2020-12-01



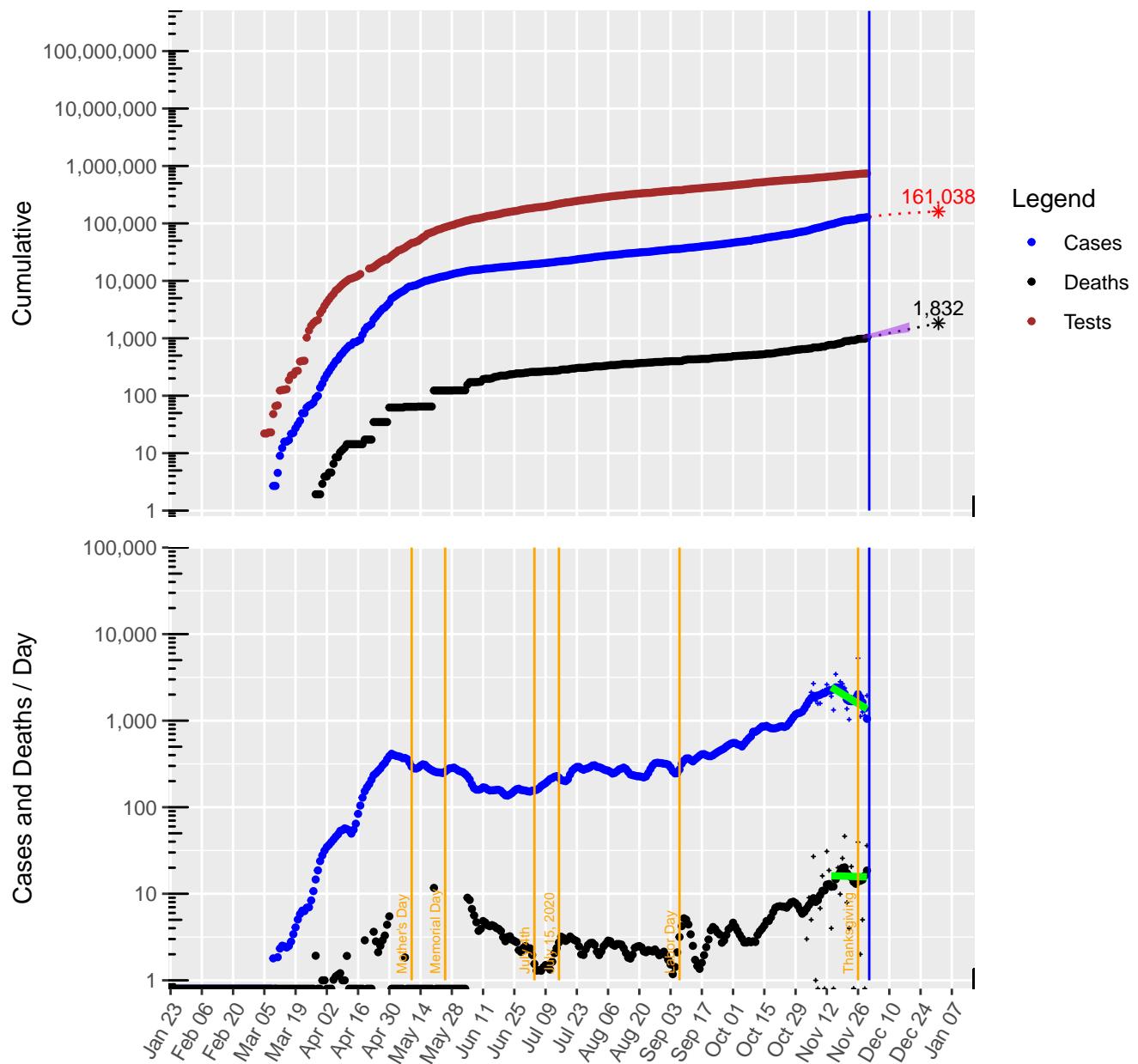
Missouri projection as of 2020-12-01



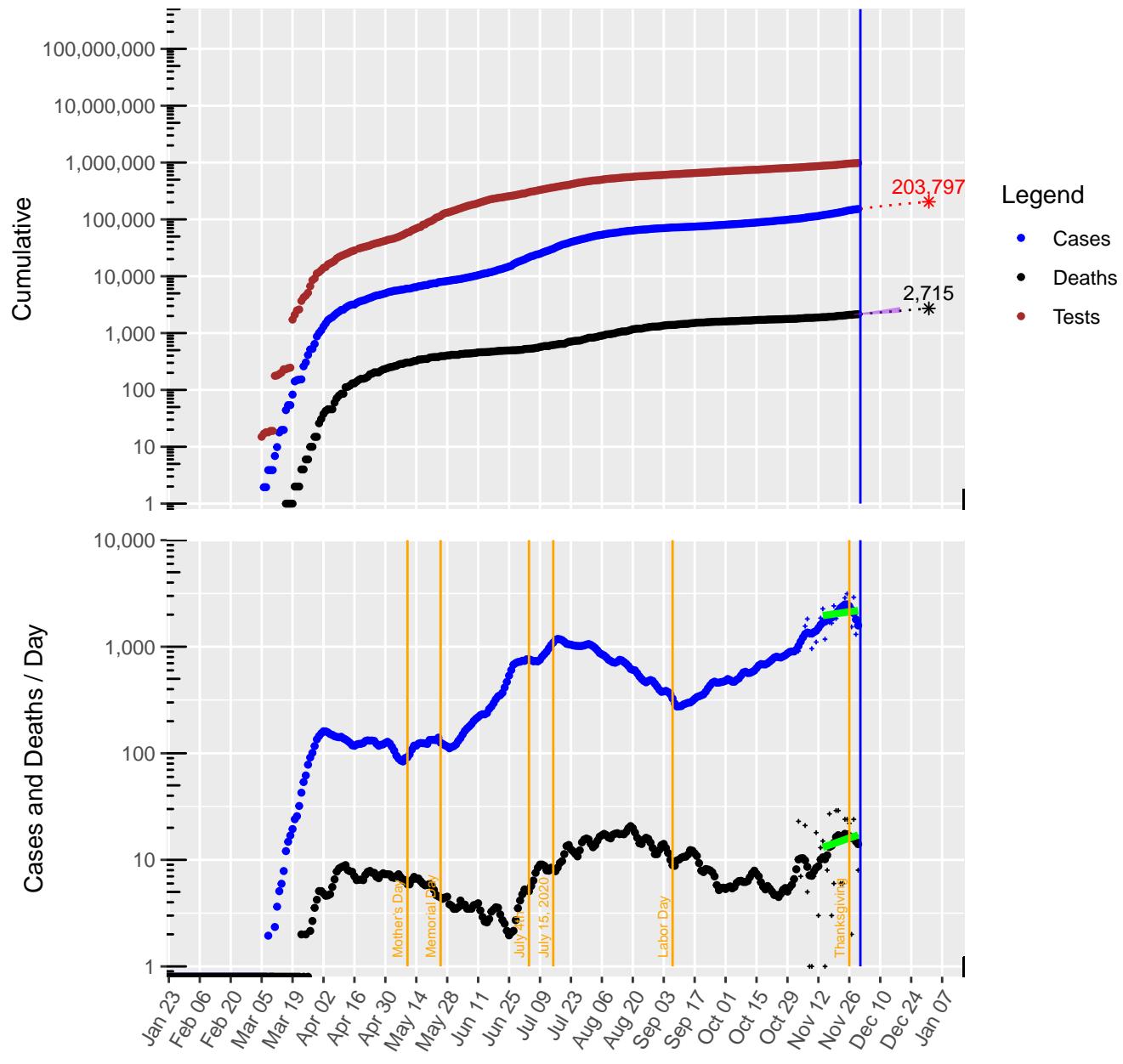
Montana projection as of 2020-12-01



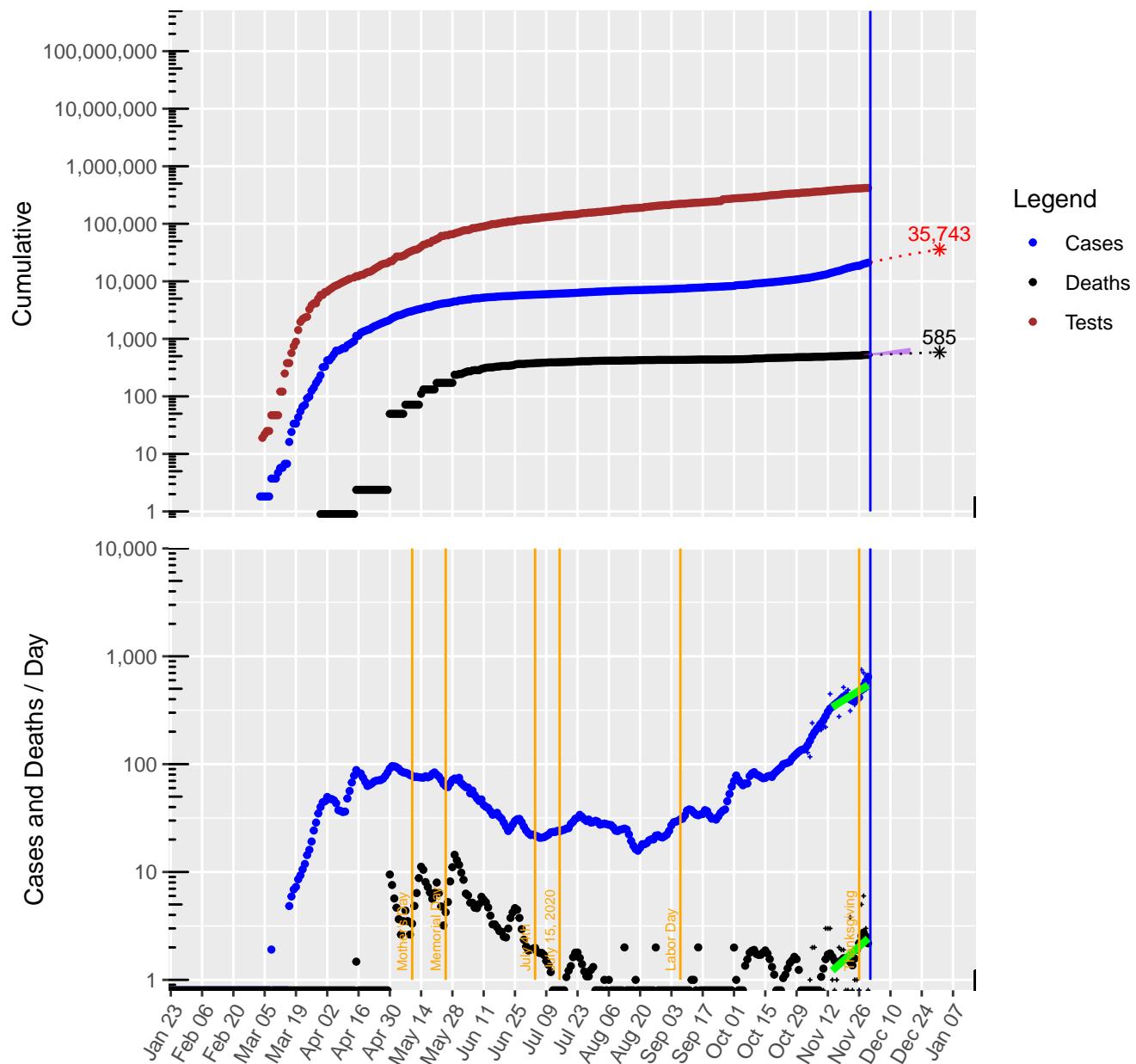
Nebraska projection as of 2020-12-01



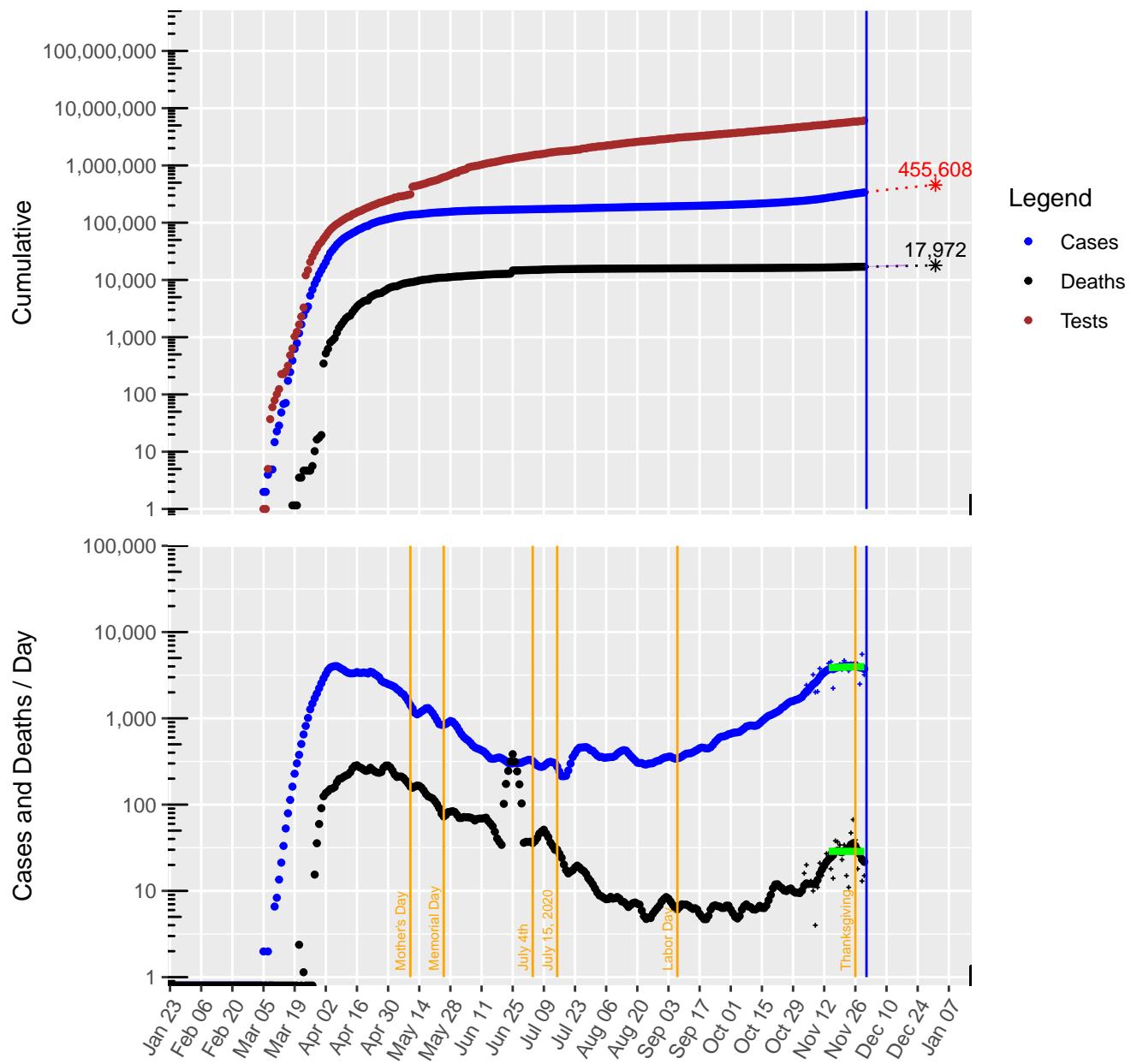
Nevada projection as of 2020-12-01



New Hampshire projection as of 2020-12-01

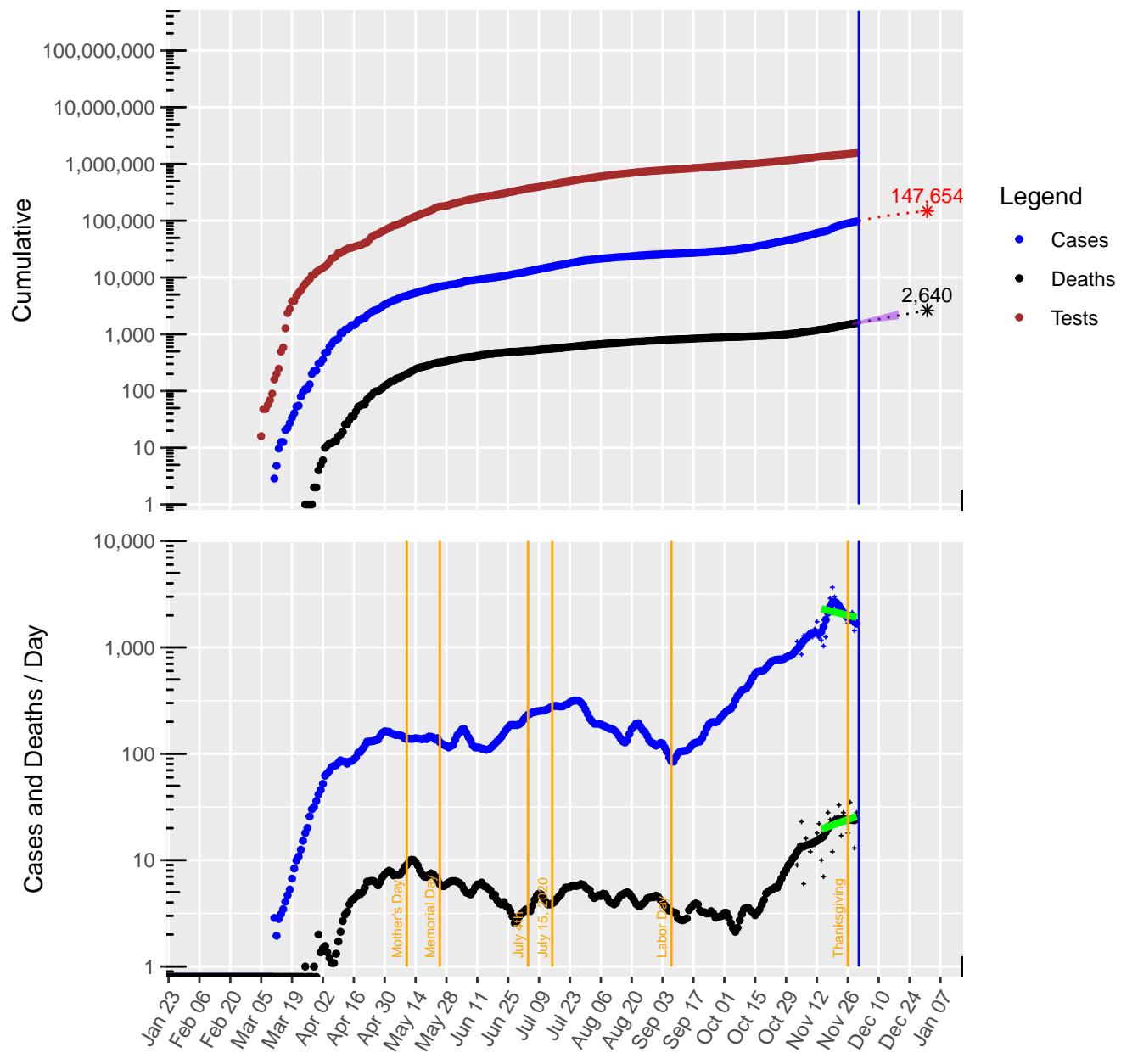


New Jersey projection as of 2020-12-01

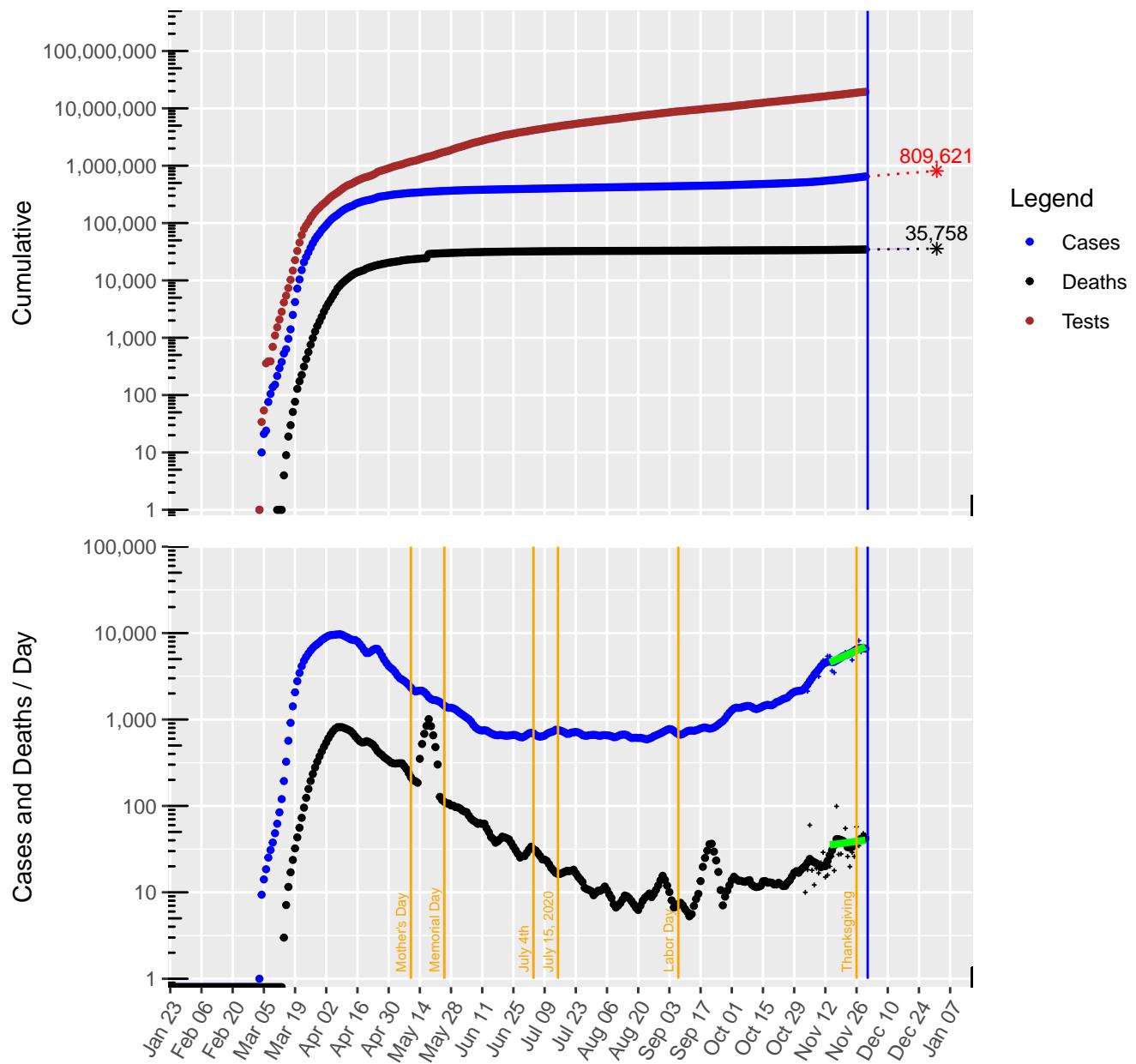


Deaths: 16,993 (15) --- Case Mortality: 5.0% --- Daily Change: +0.2% Cases, -0.0% Deaths (over 16 days)

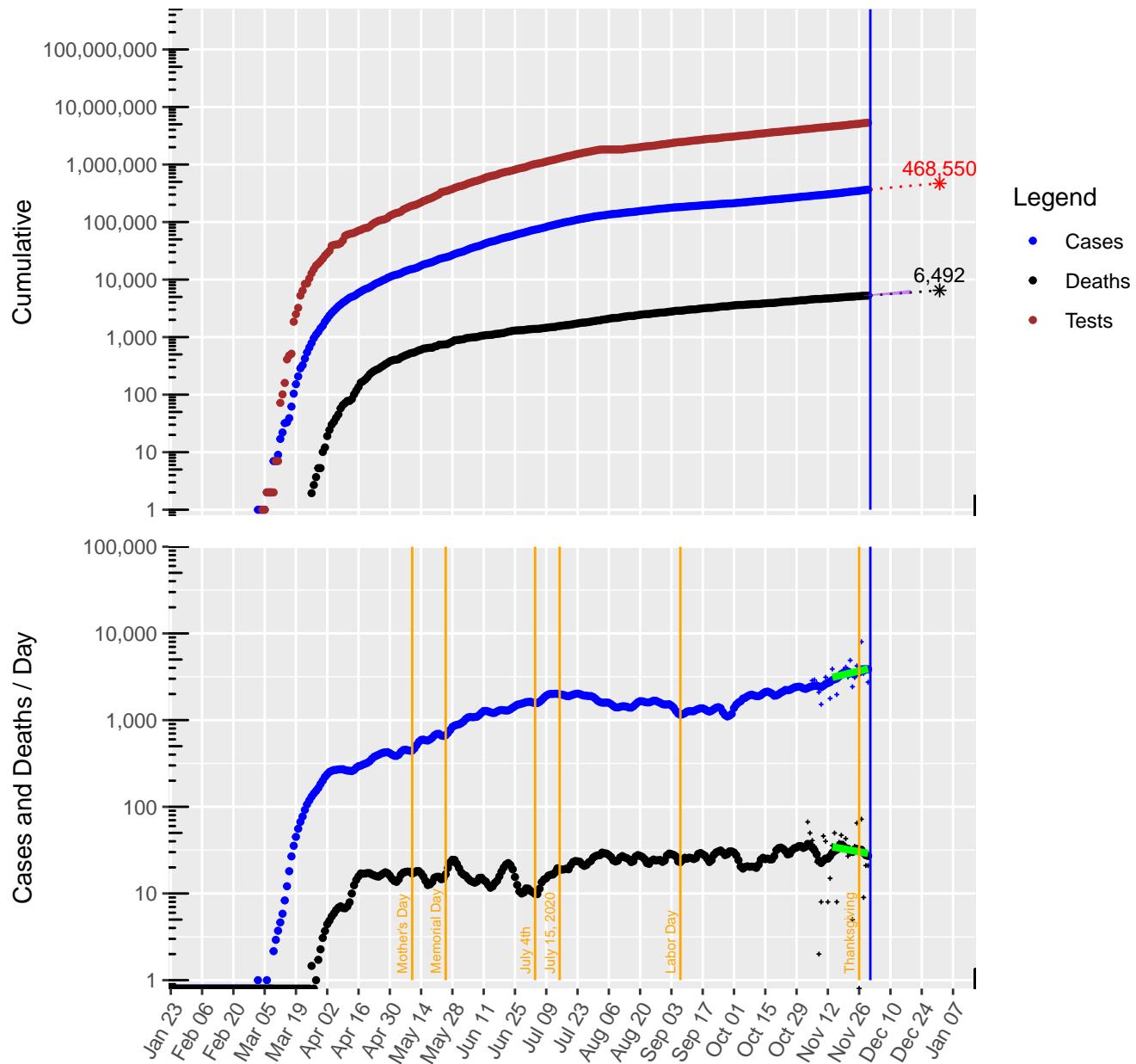
New Mexico projection as of 2020-12-01



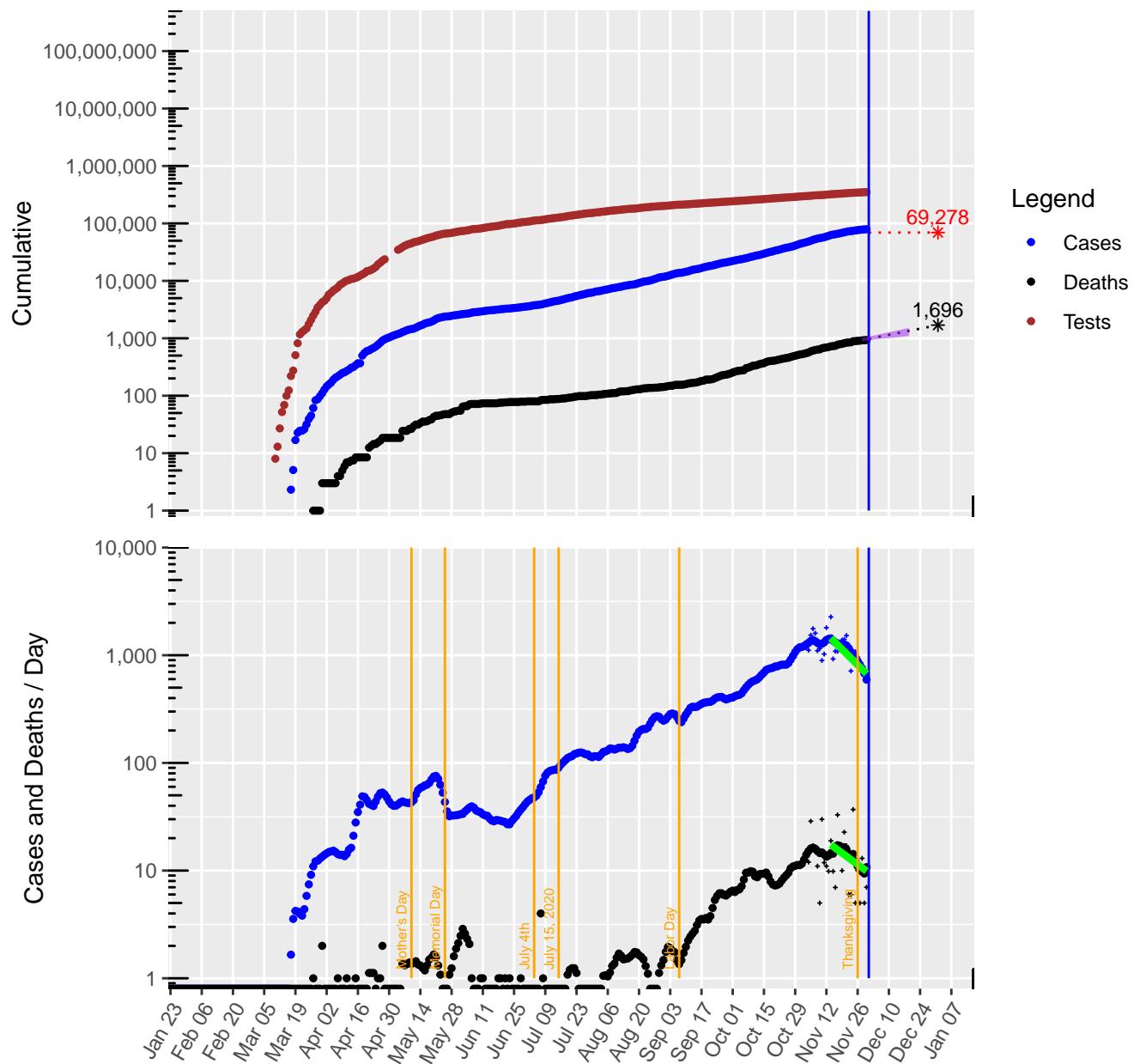
New York projection as of 2020-12-01



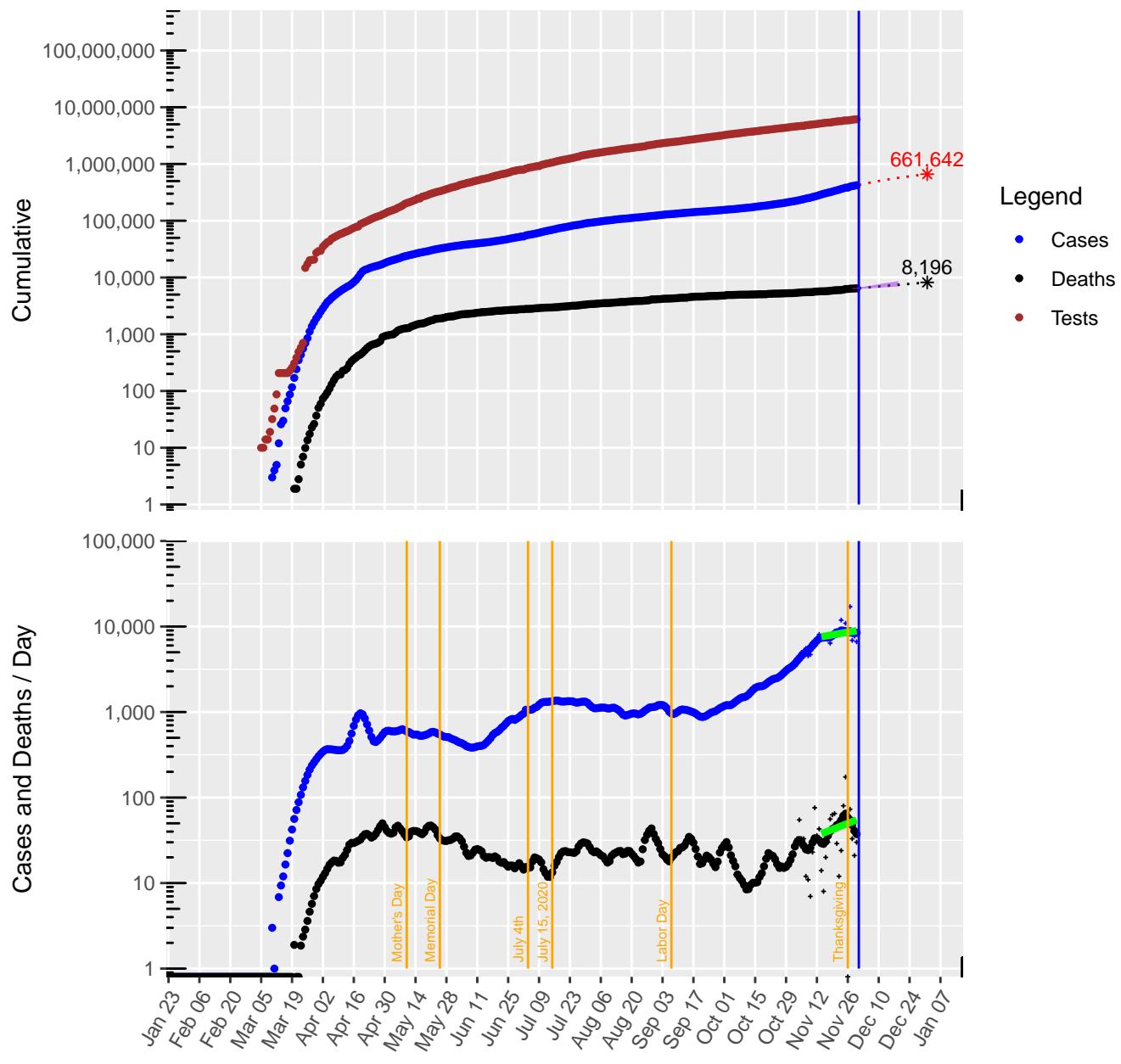
North Carolina projection as of 2020-12-01



North Dakota projection as of 2020-12-01

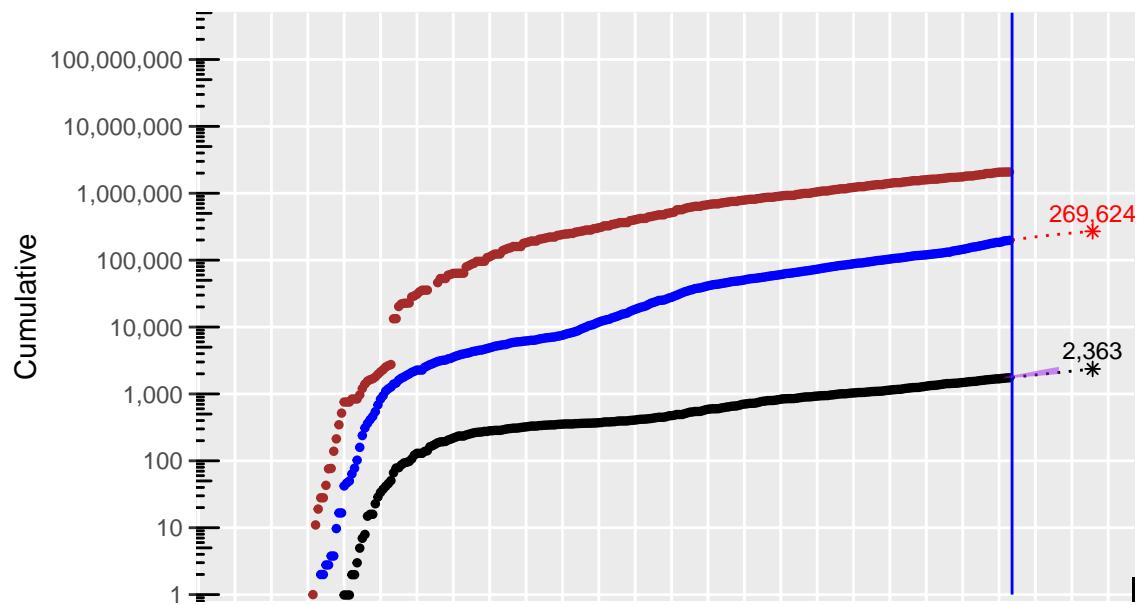


Ohio projection as of 2020-12-01



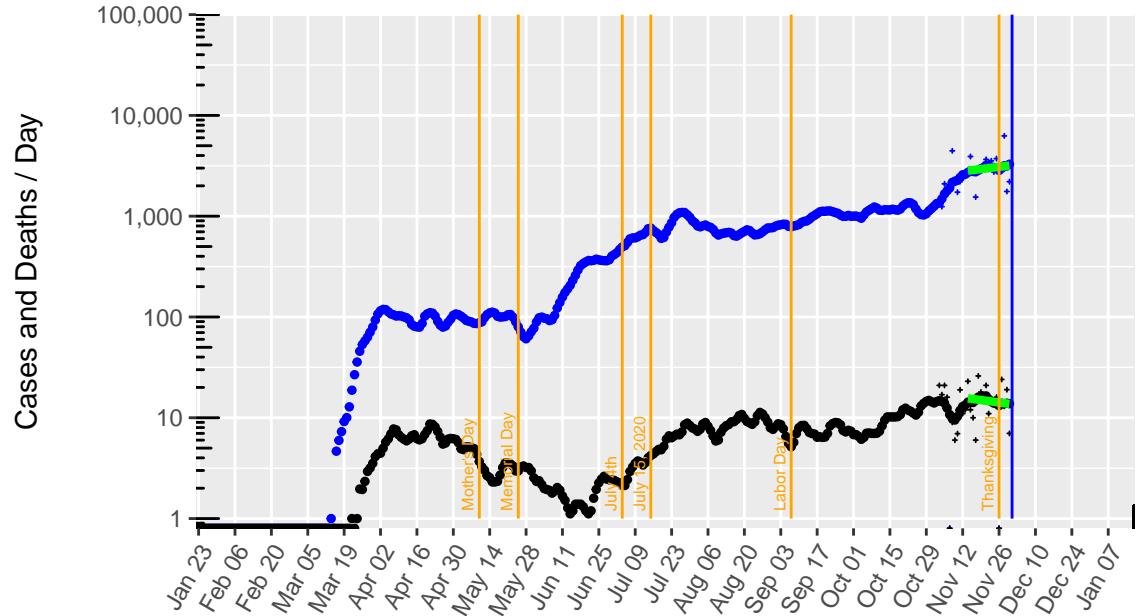
Deaths: 6,429 (30) --- Case Mortality: 1.5% --- Daily Change: +1.1% Cases, +2.5% Deaths (over 16 days)

Oklahoma projection as of 2020-12-01



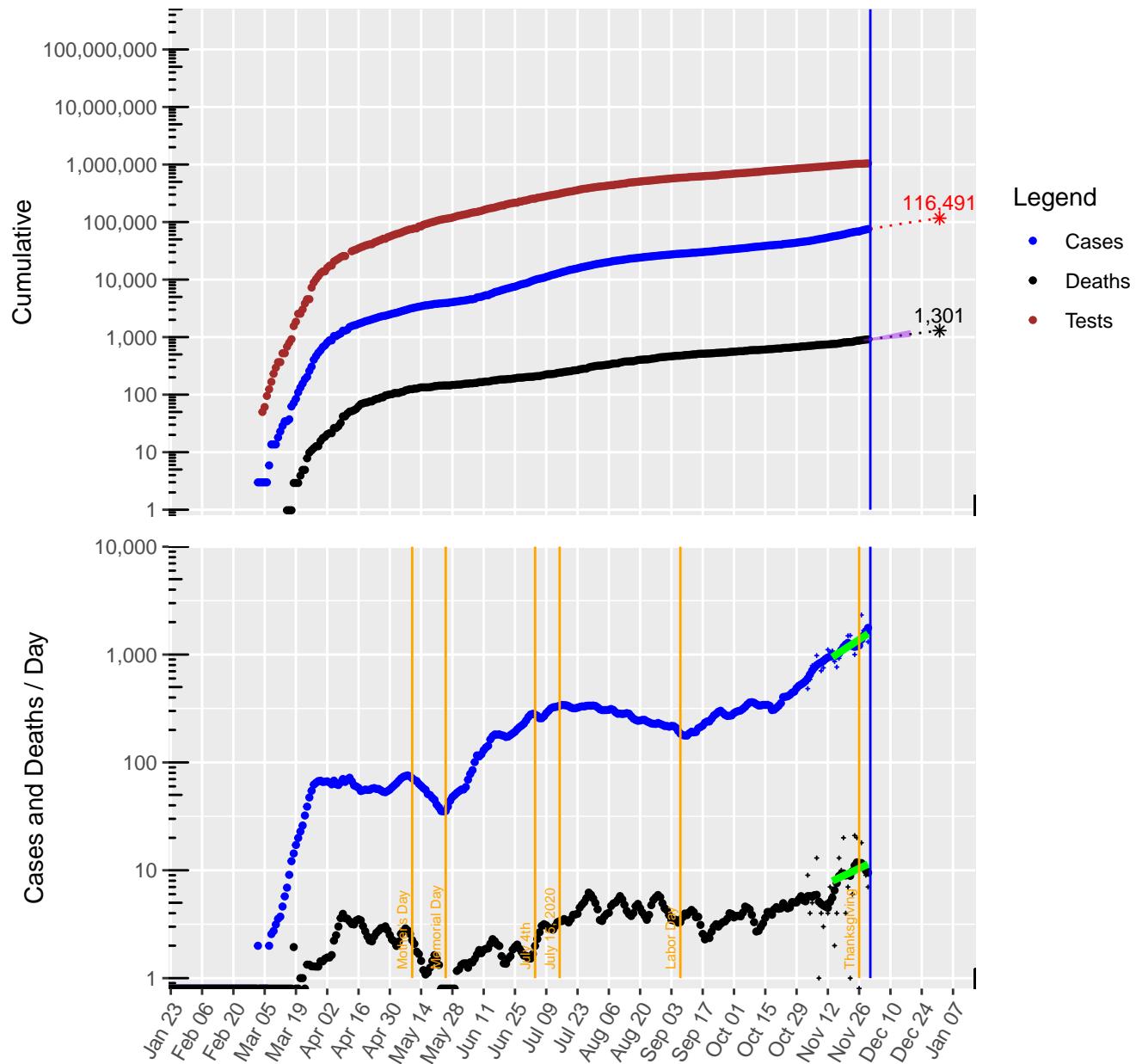
Legend

- Cases
- Deaths
- Tests

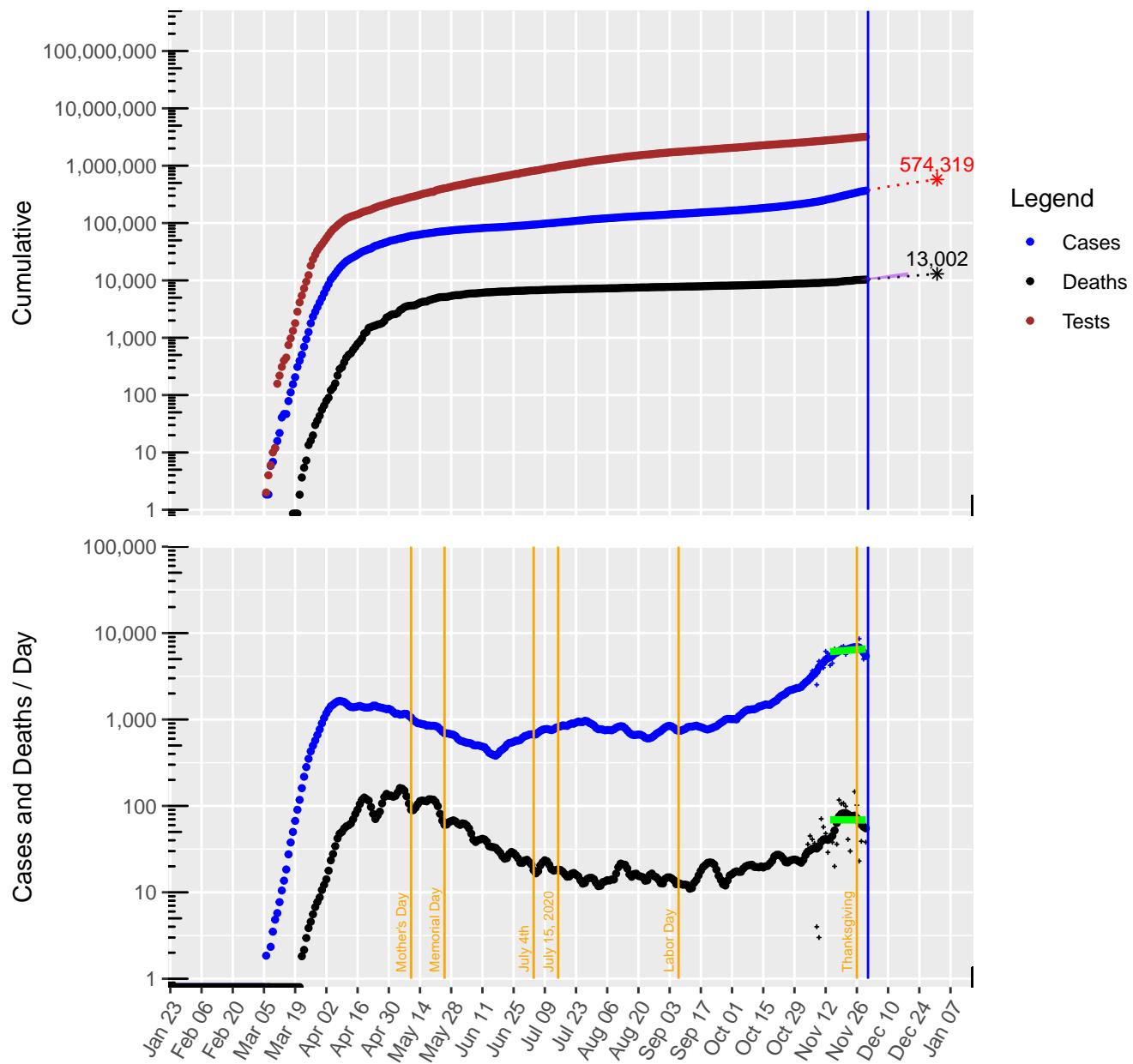


Deaths: 1,743 (7) — Case Mortality: 0.9% — Daily Change: +0.8% Cases, -0.8% Deaths (over 16 days)

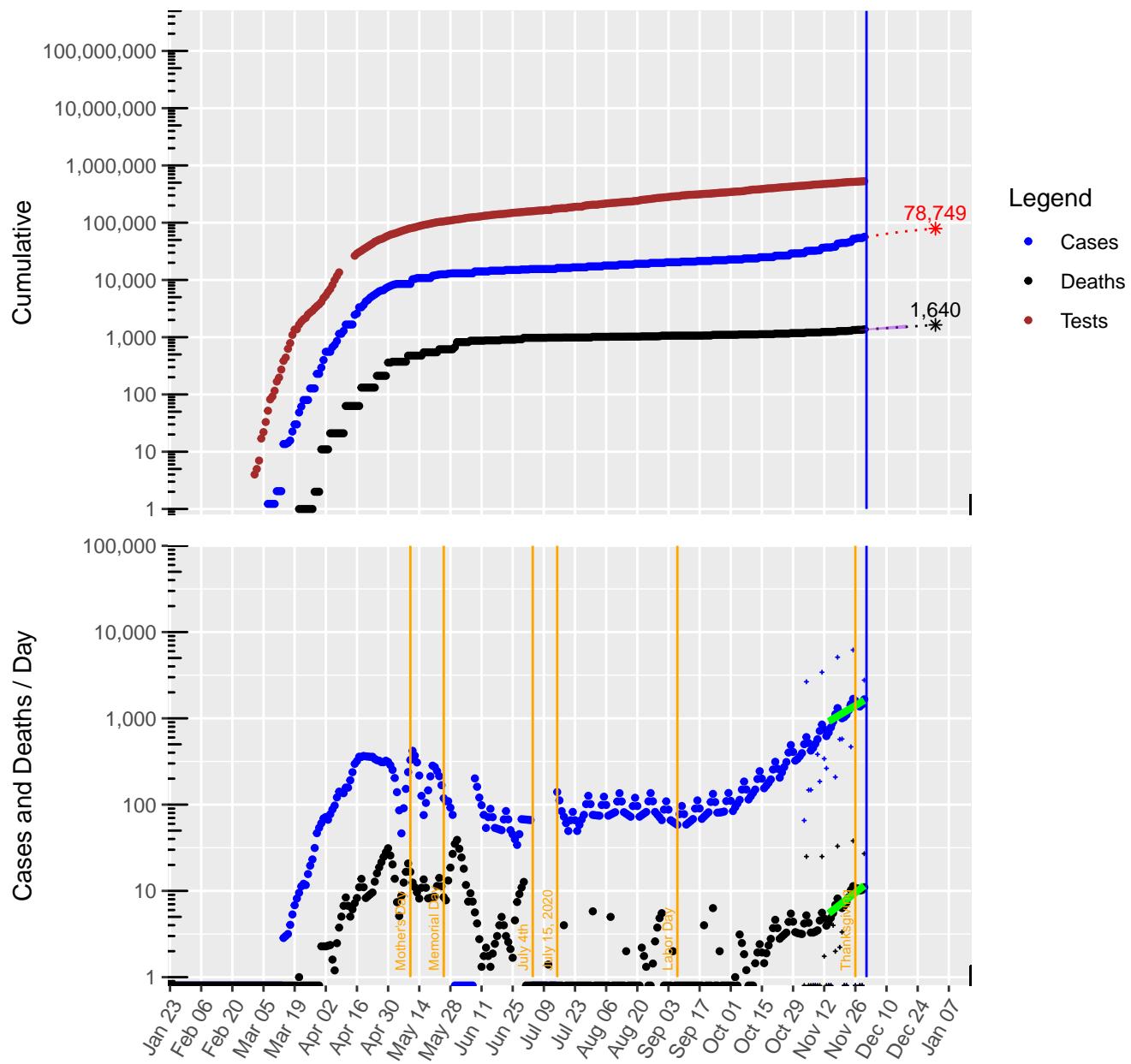
Oregon projection as of 2020-12-01



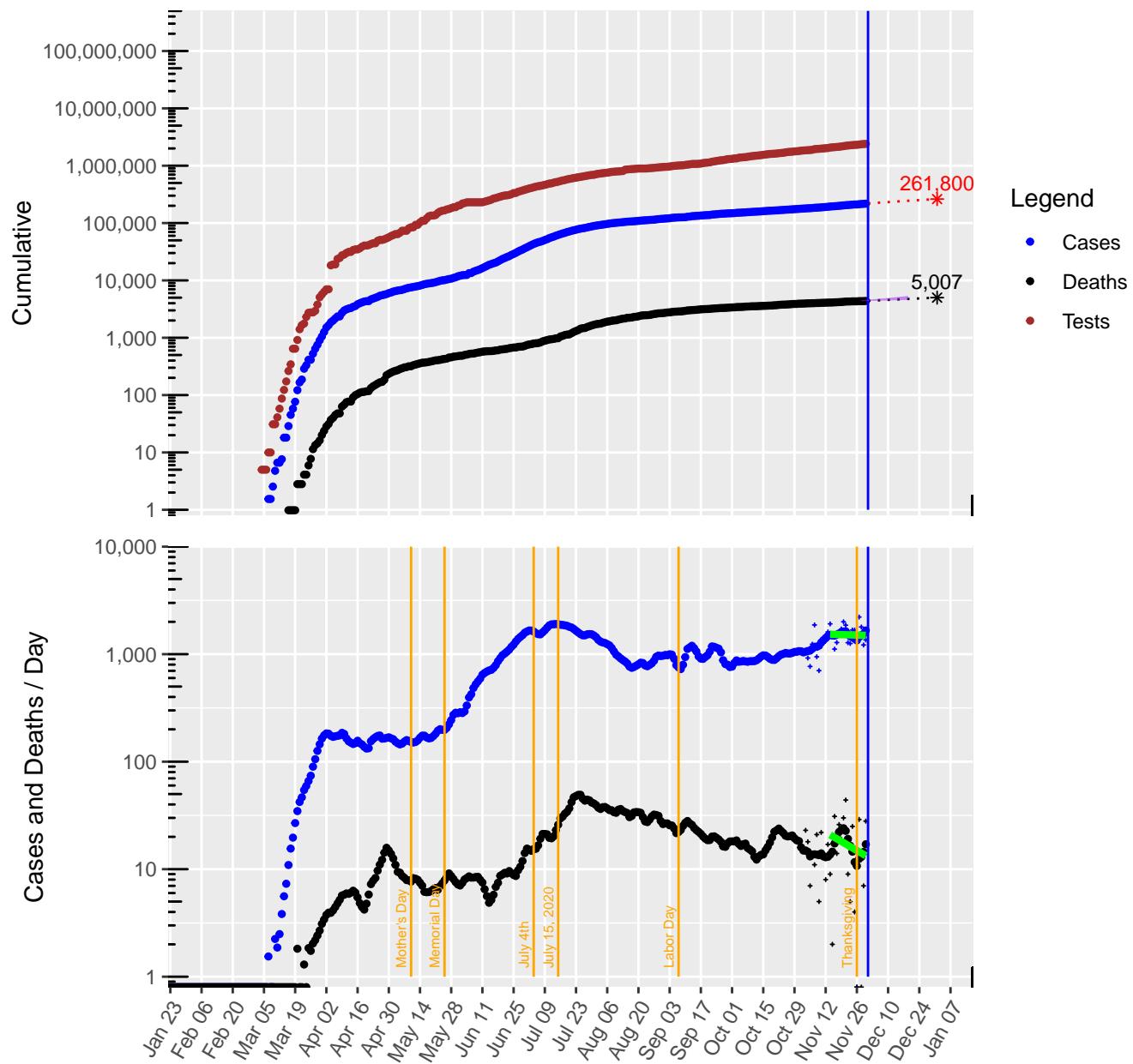
Pennsylvania projection as of 2020-12-01



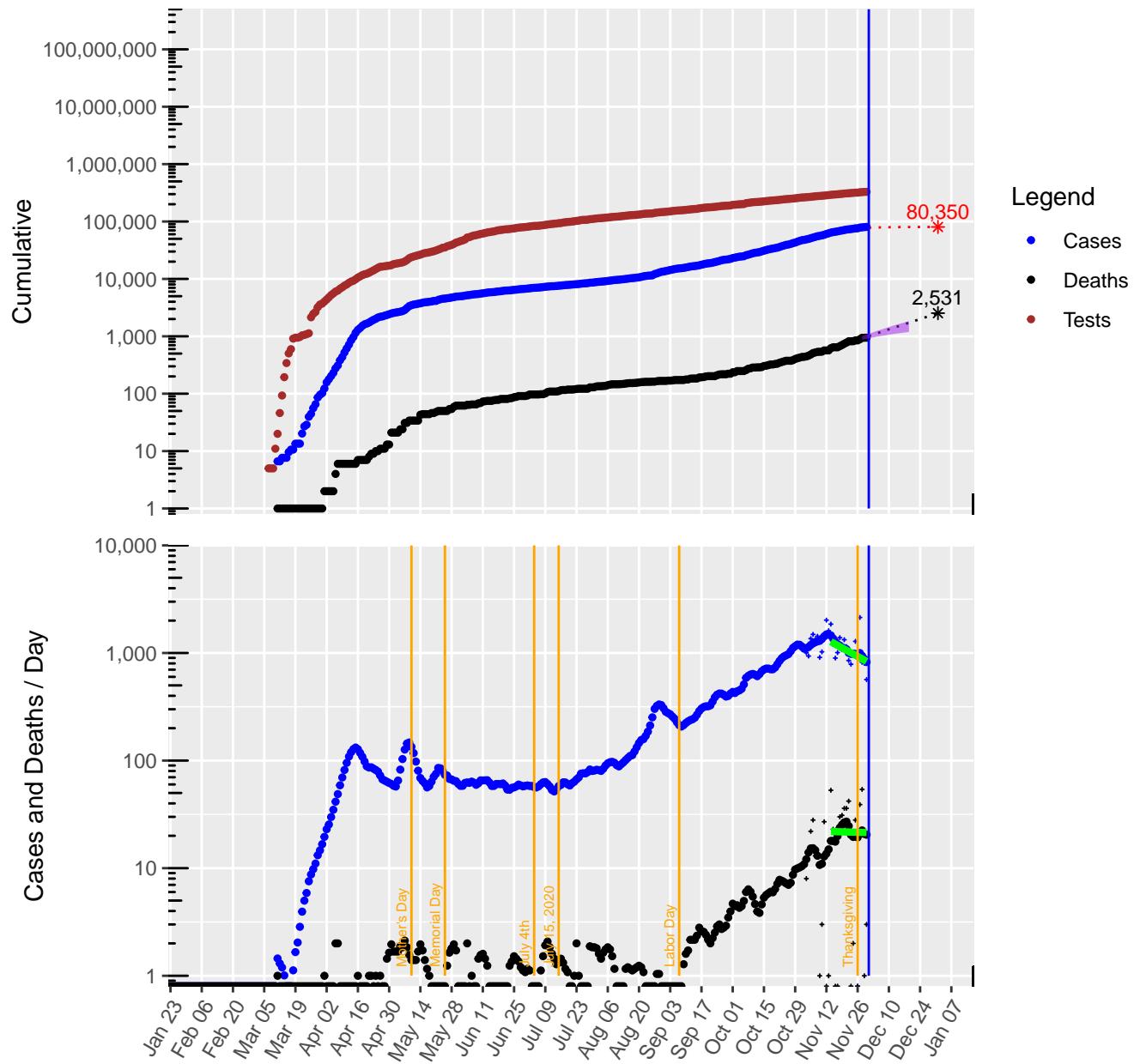
Rhode Island projection as of 2020-12-01



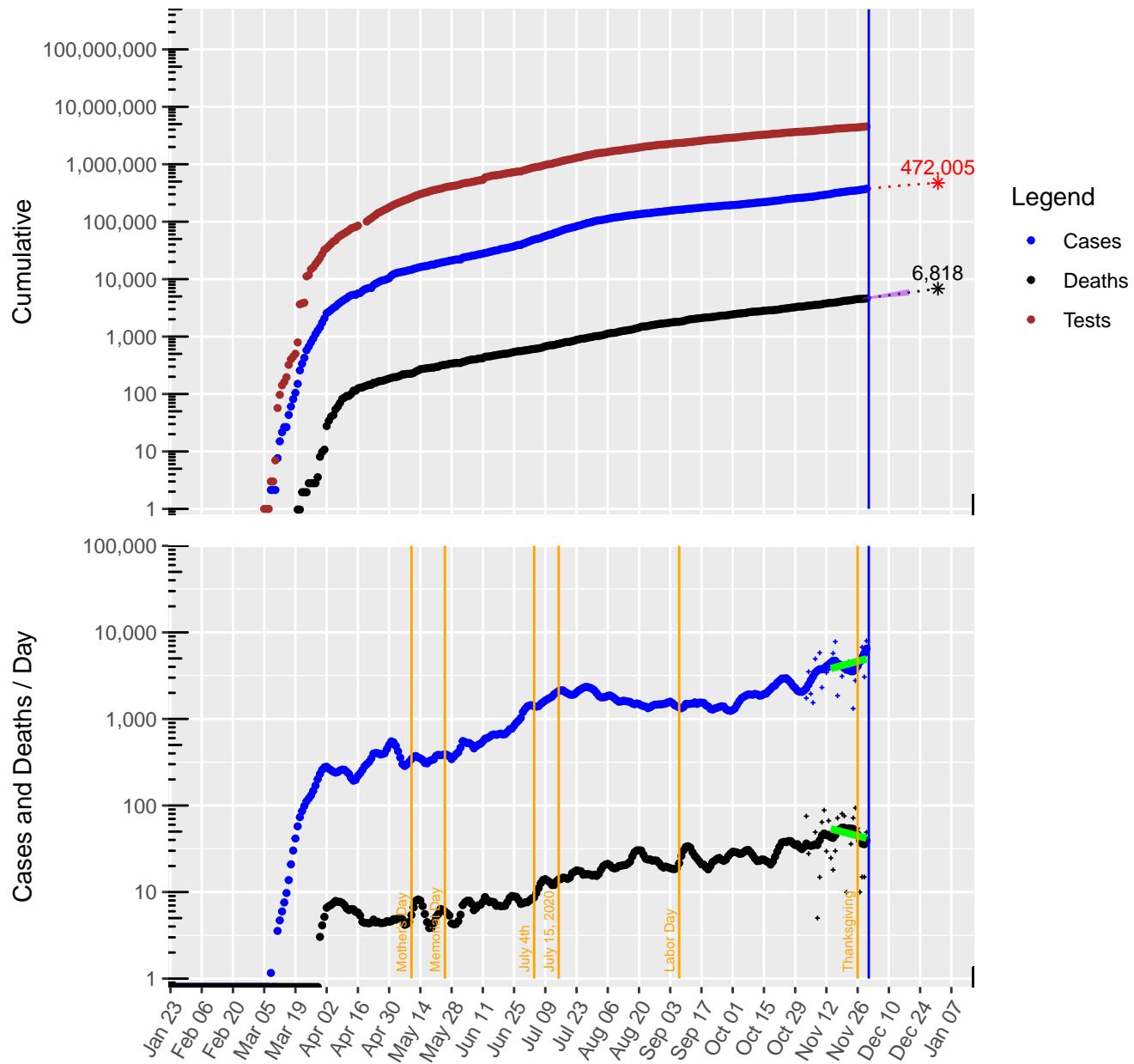
South Carolina projection as of 2020-12-01



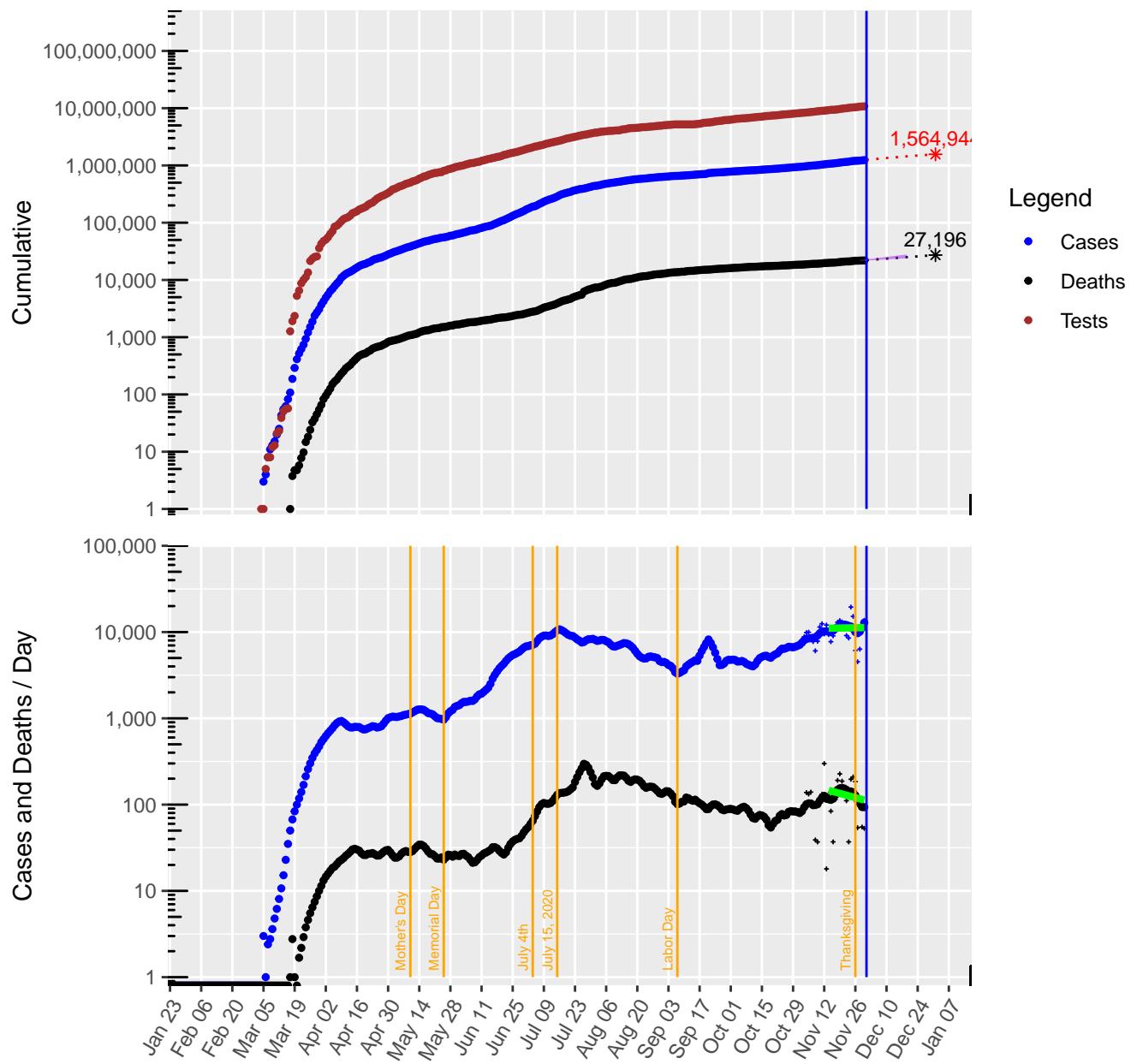
South Dakota projection as of 2020-12-01



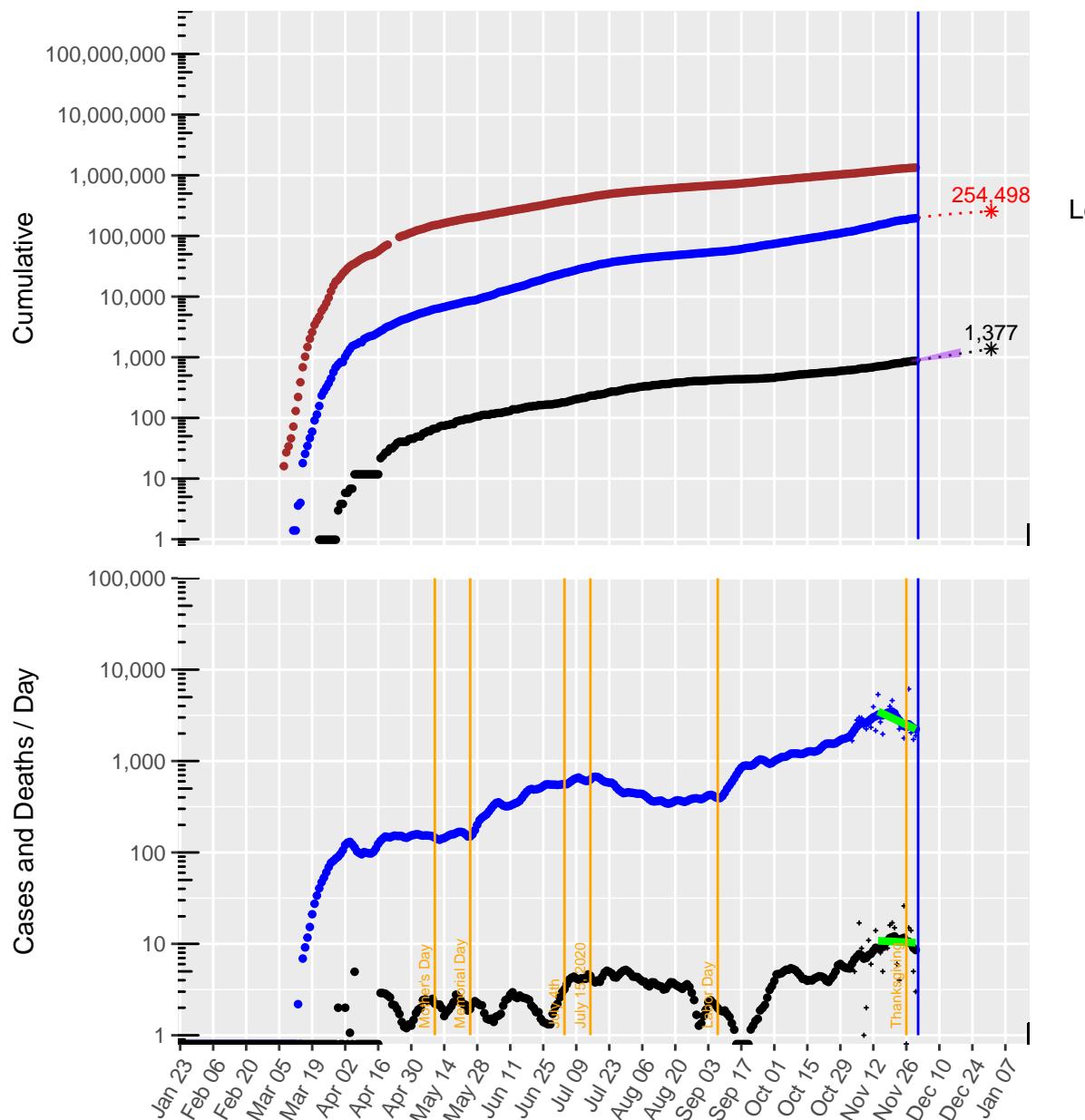
Tennessee projection as of 2020-12-01



Texas projection as of 2020-12-01



Utah projection as of 2020-12-01

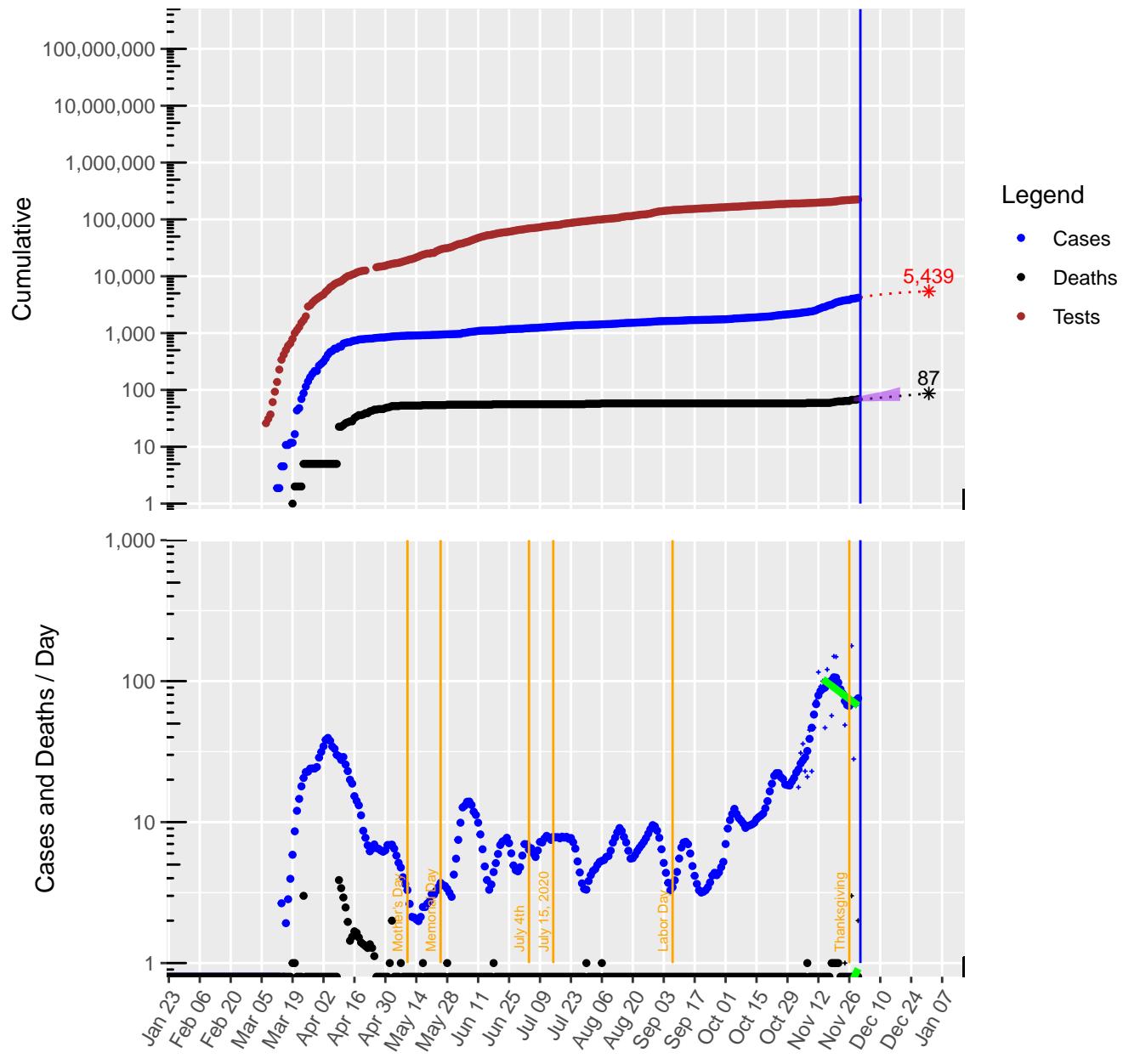


Legend

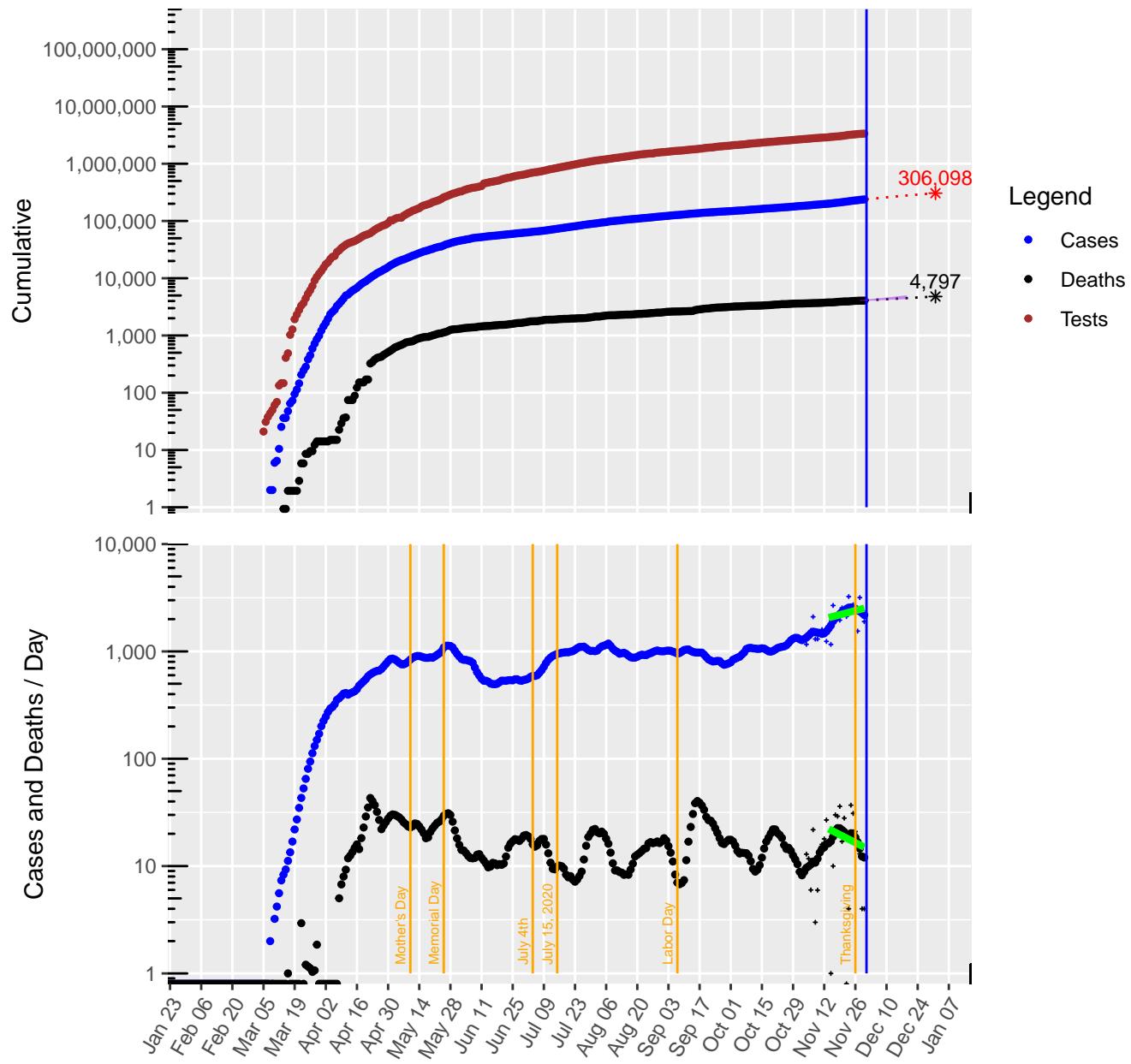
- Cases
- Deaths
- Tests

Deaths: 871 (3) — Case Mortality: 0.4% — Daily Change: -2.9% Cases, -0.3% Deaths (over 16 days)

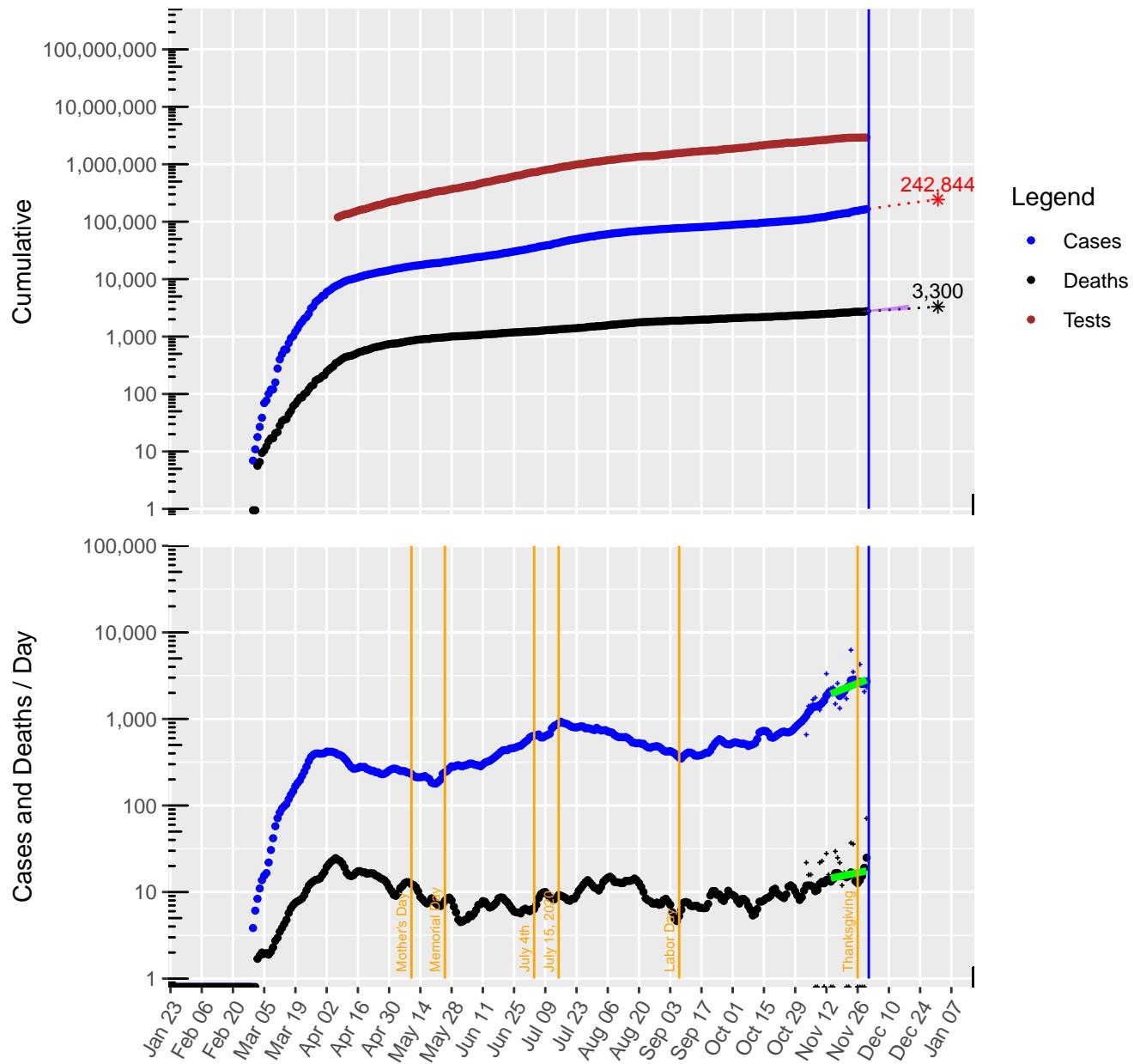
Vermont projection as of 2020-12-01



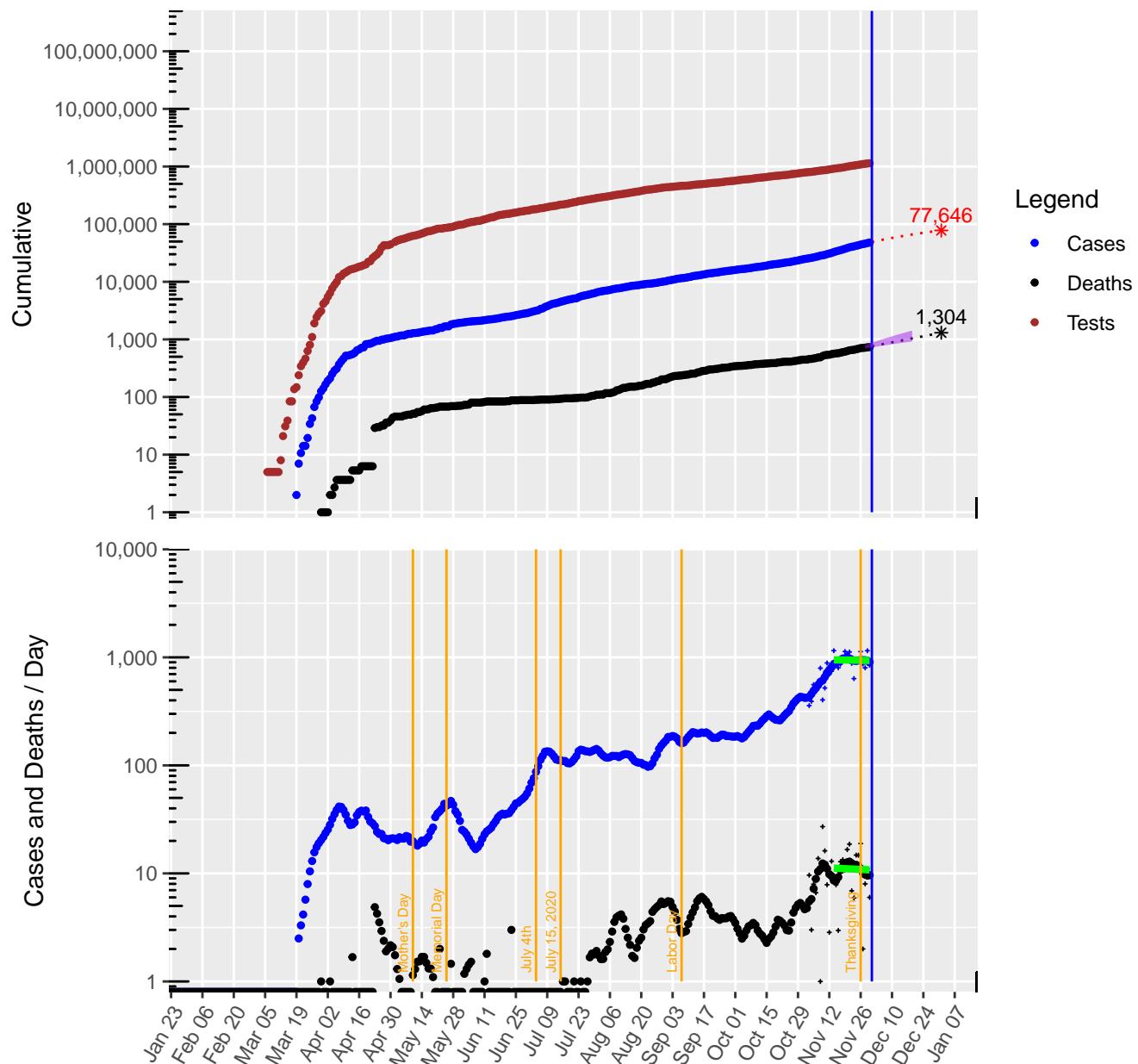
Virginia projection as of 2020-12-01



Washington projection as of 2020-12-01

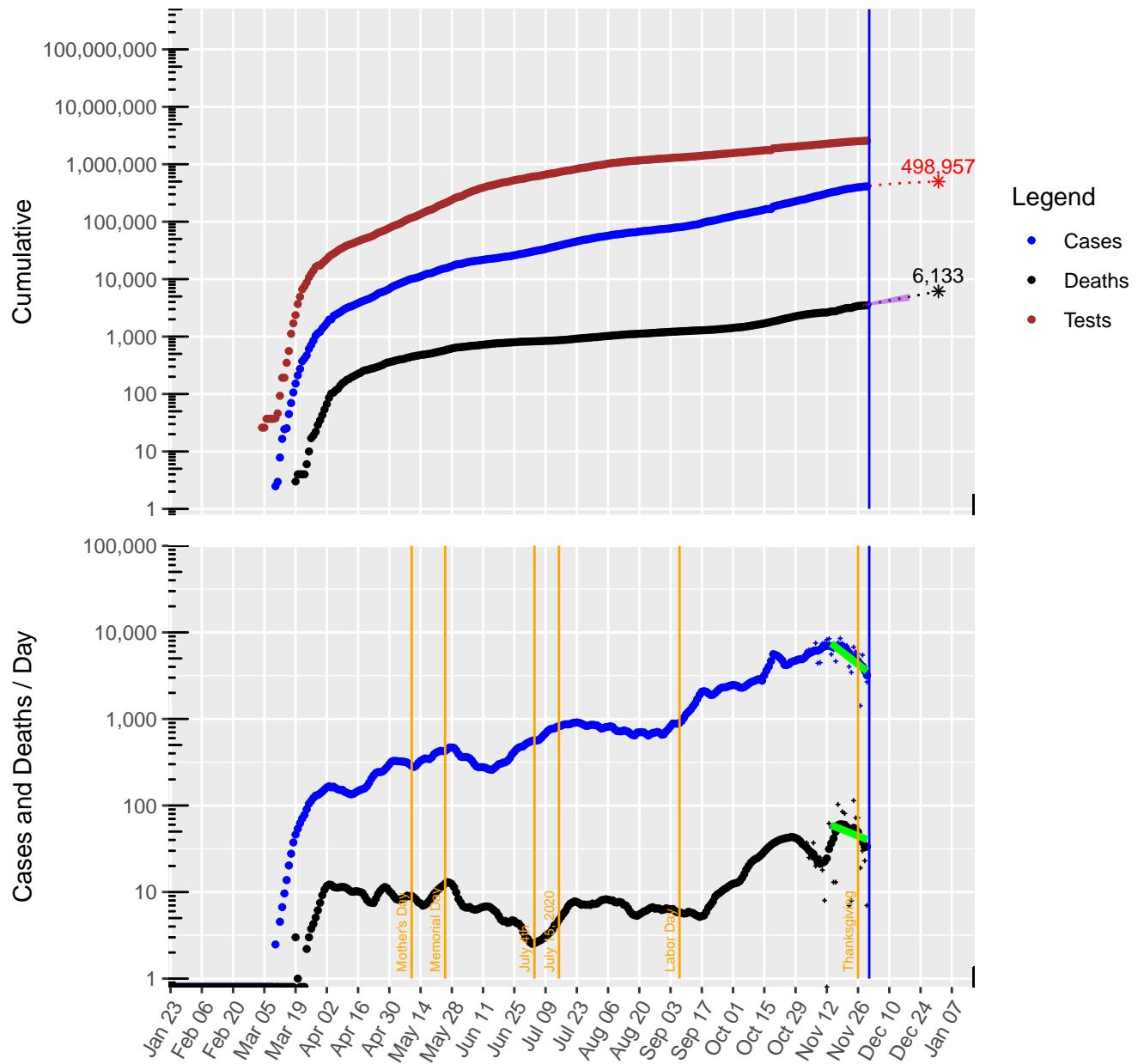


West Virginia projection as of 2020-12-01

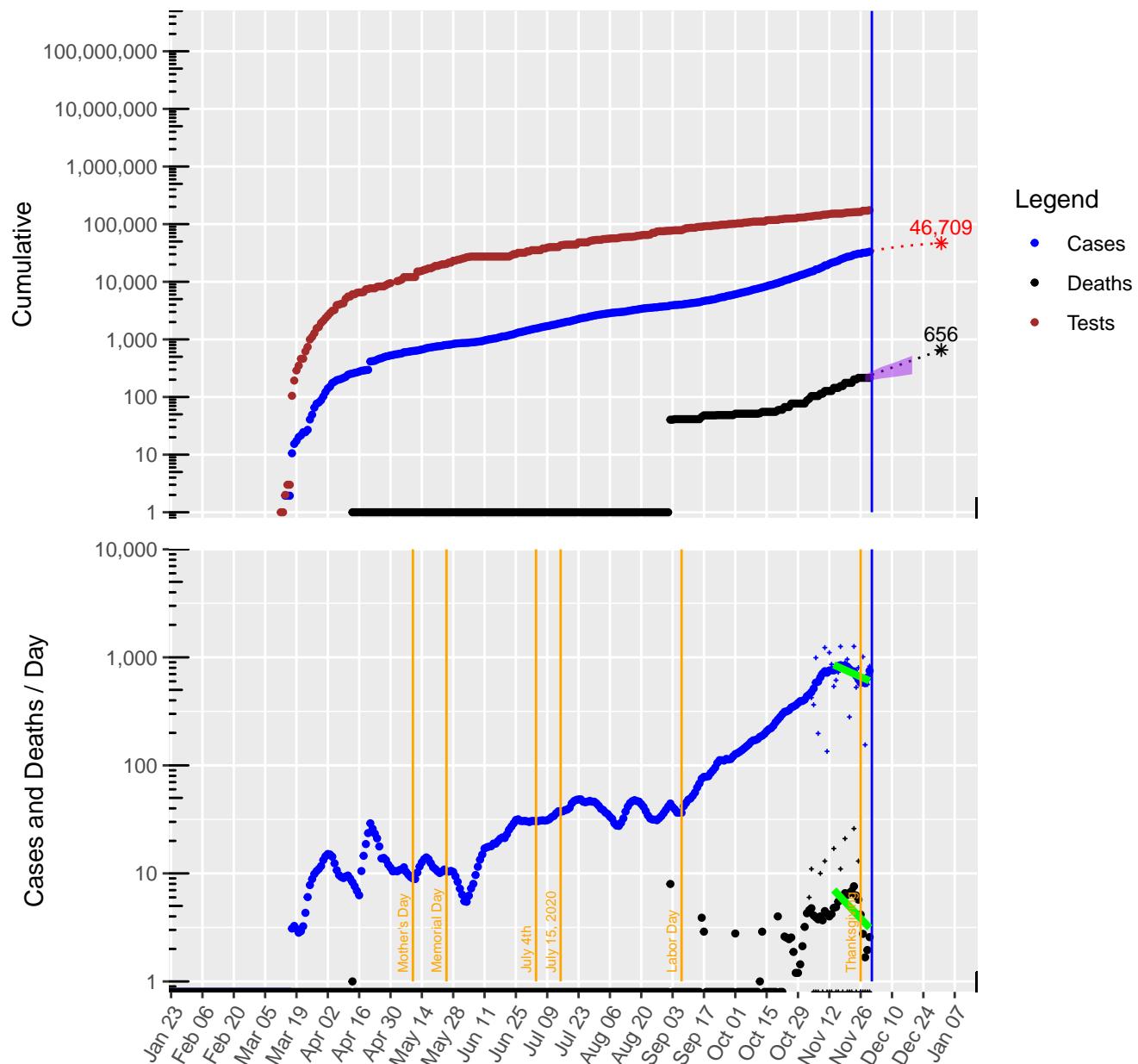


Deaths: 735 (6) — Case Mortality: 1.5% — Daily Change: -0.1% Cases, -0.2% Deaths (over 16 days)

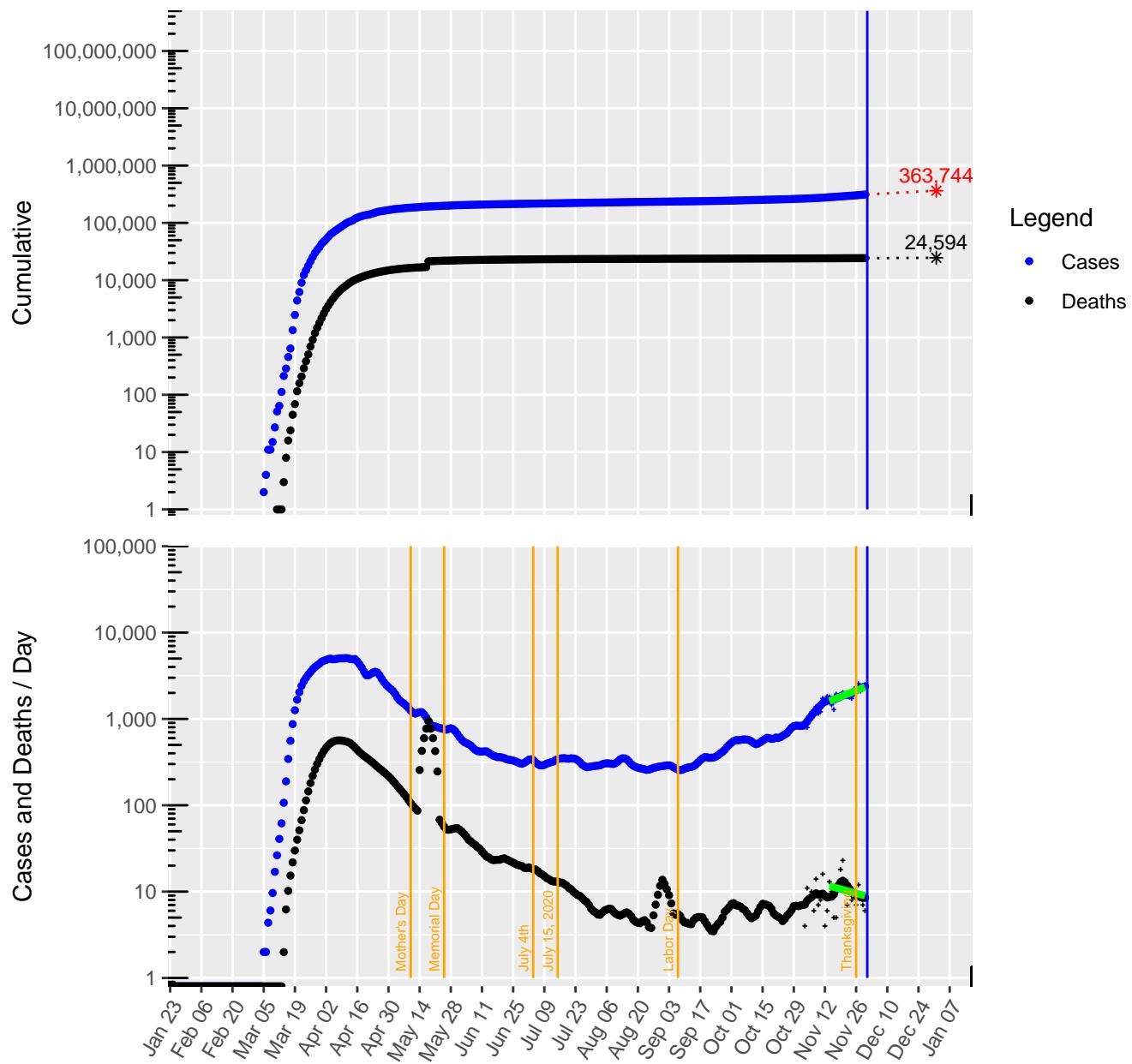
Wisconsin projection as of 2020-12-01



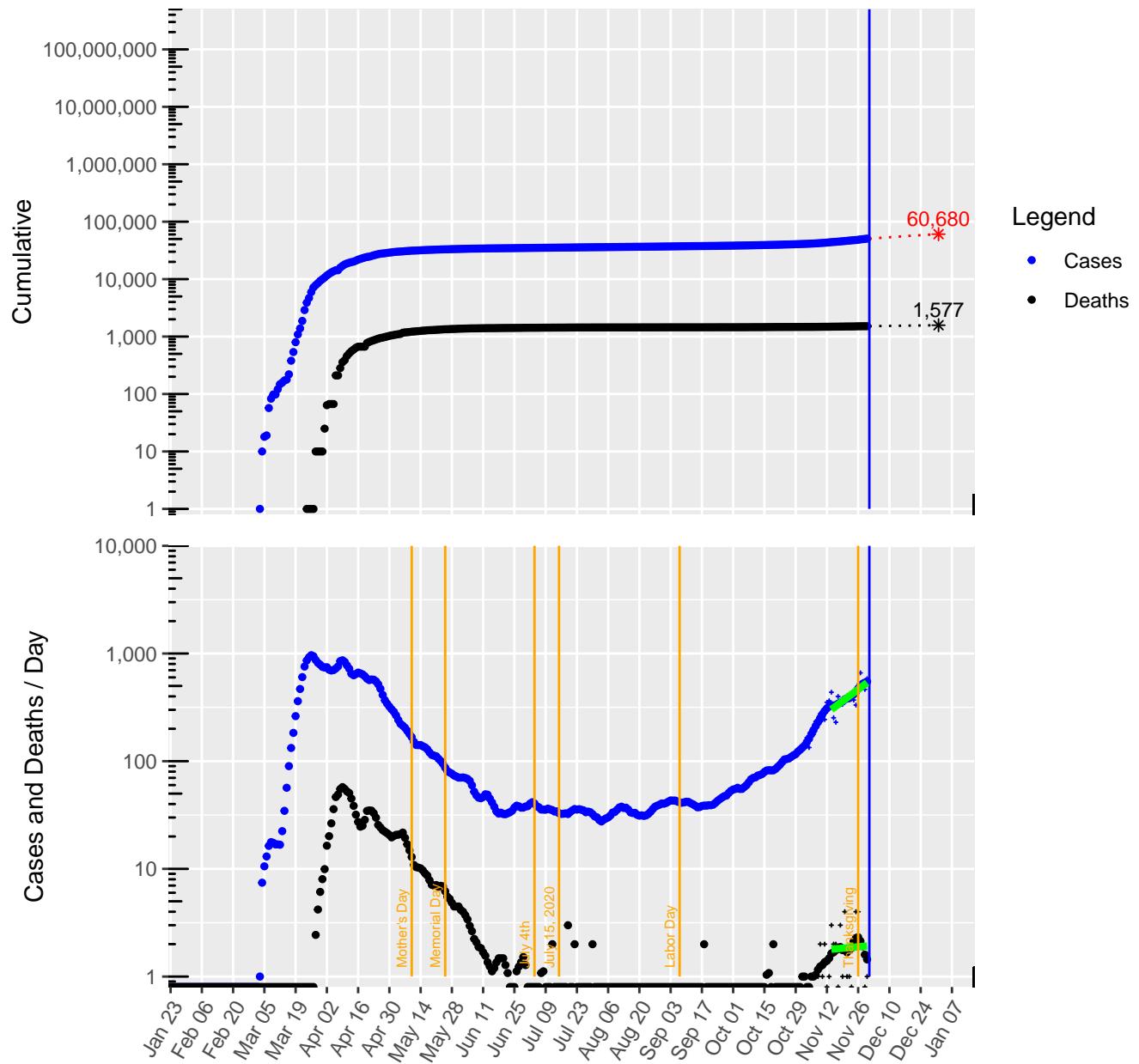
Wyoming projection as of 2020-12-01



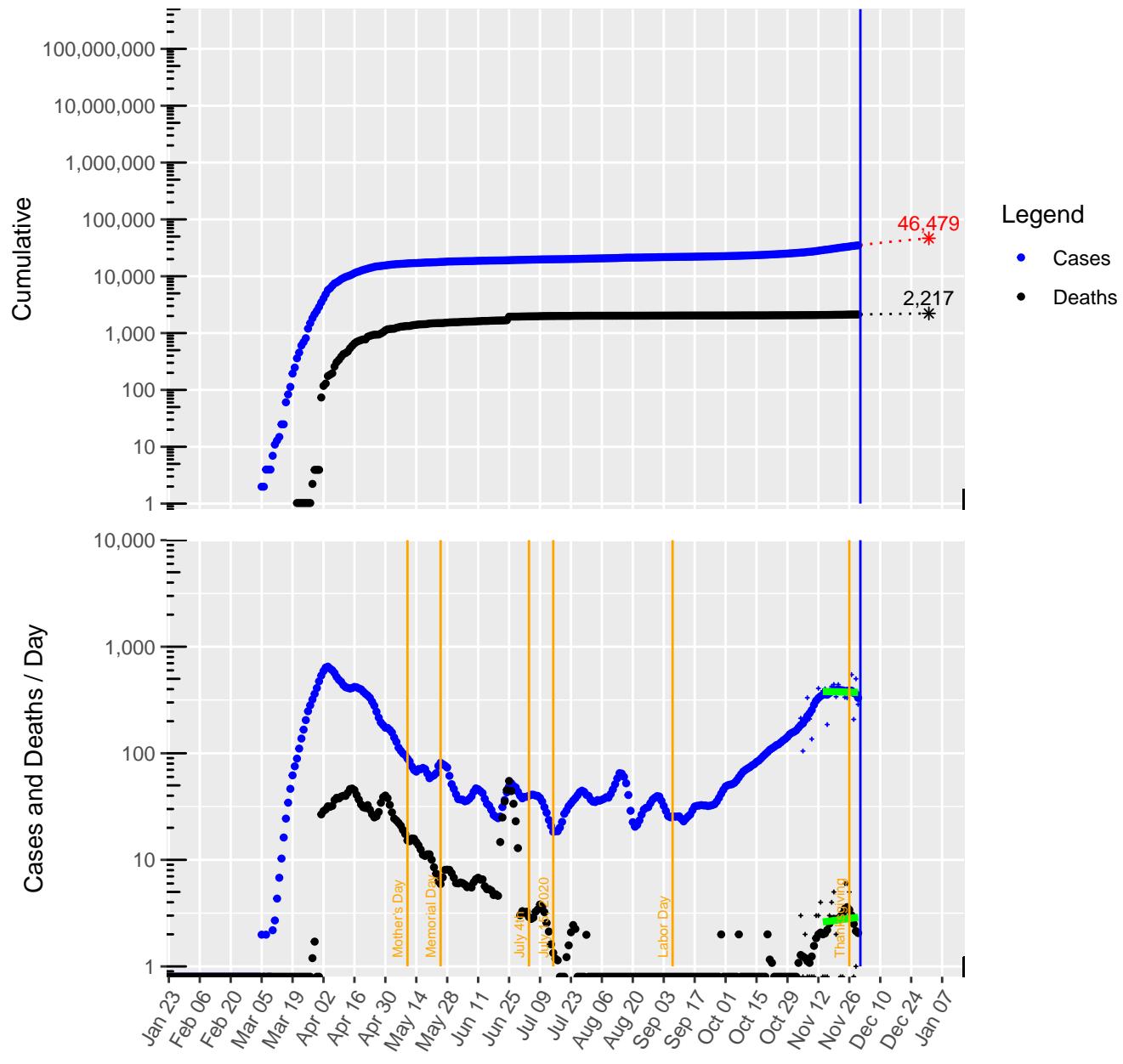
New York City projection as of 2020-12-01



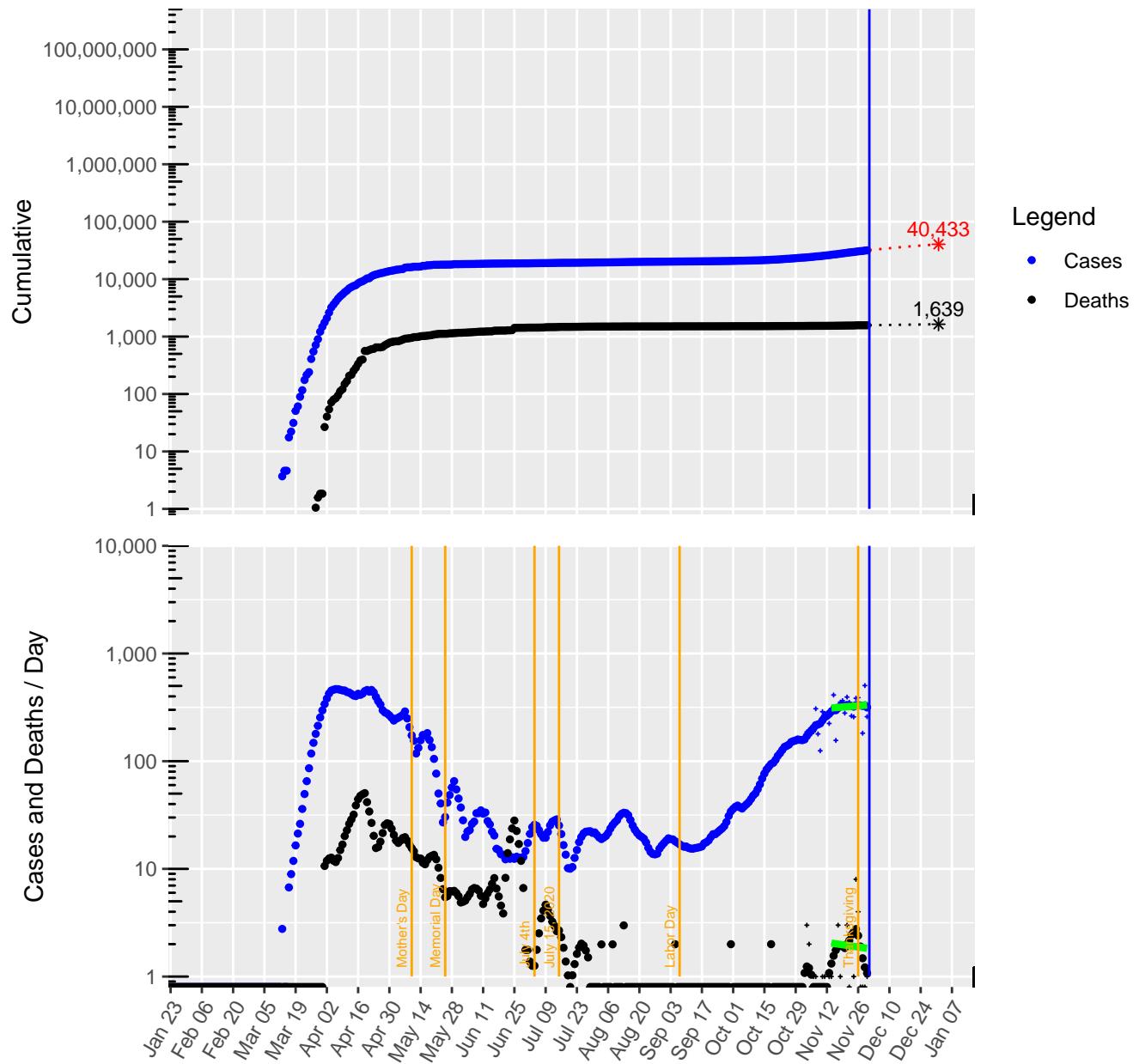
Westchester County, NY projection as of 2020-12-01



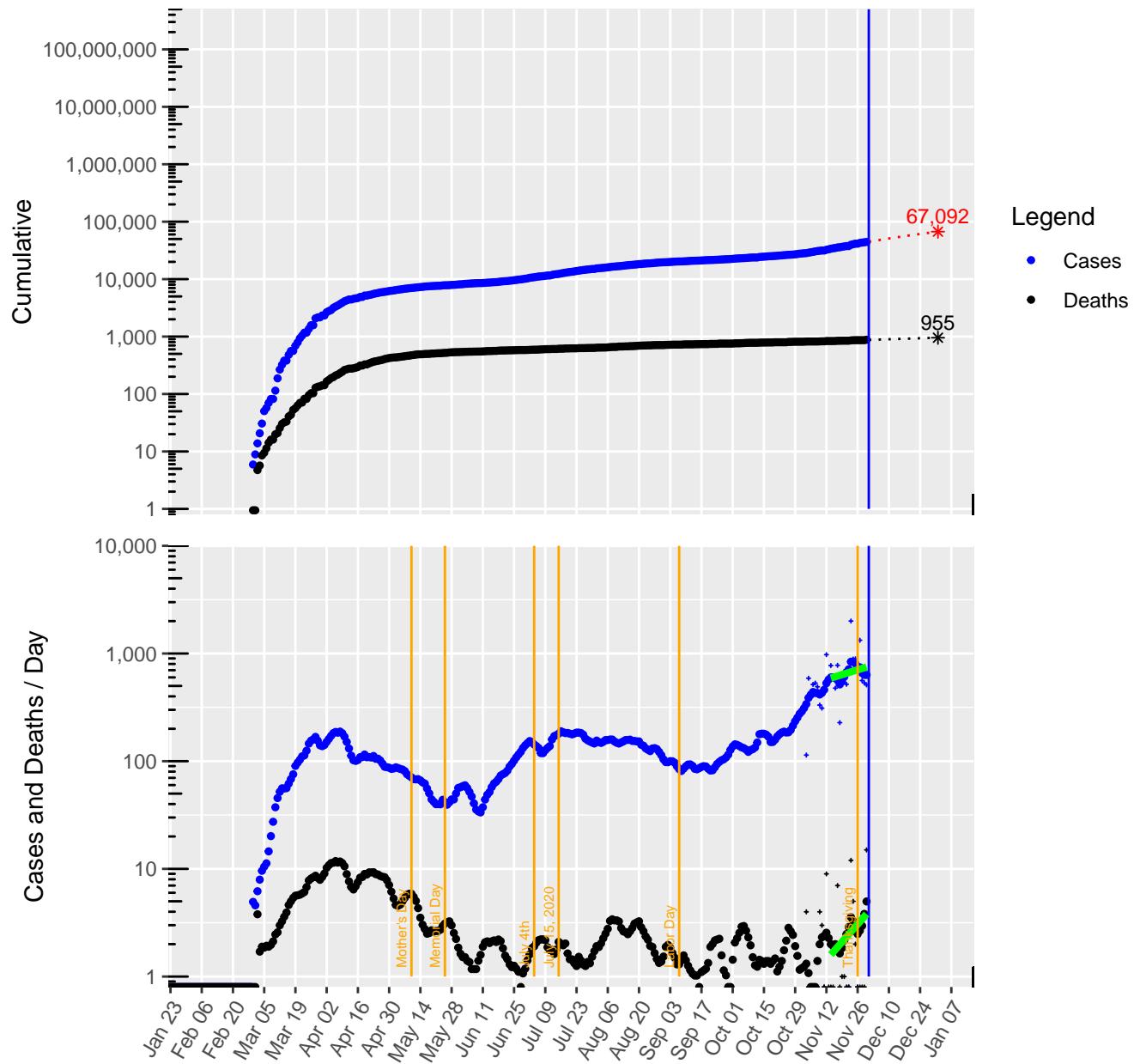
Bergen County, NJ projection as of 2020-12-01



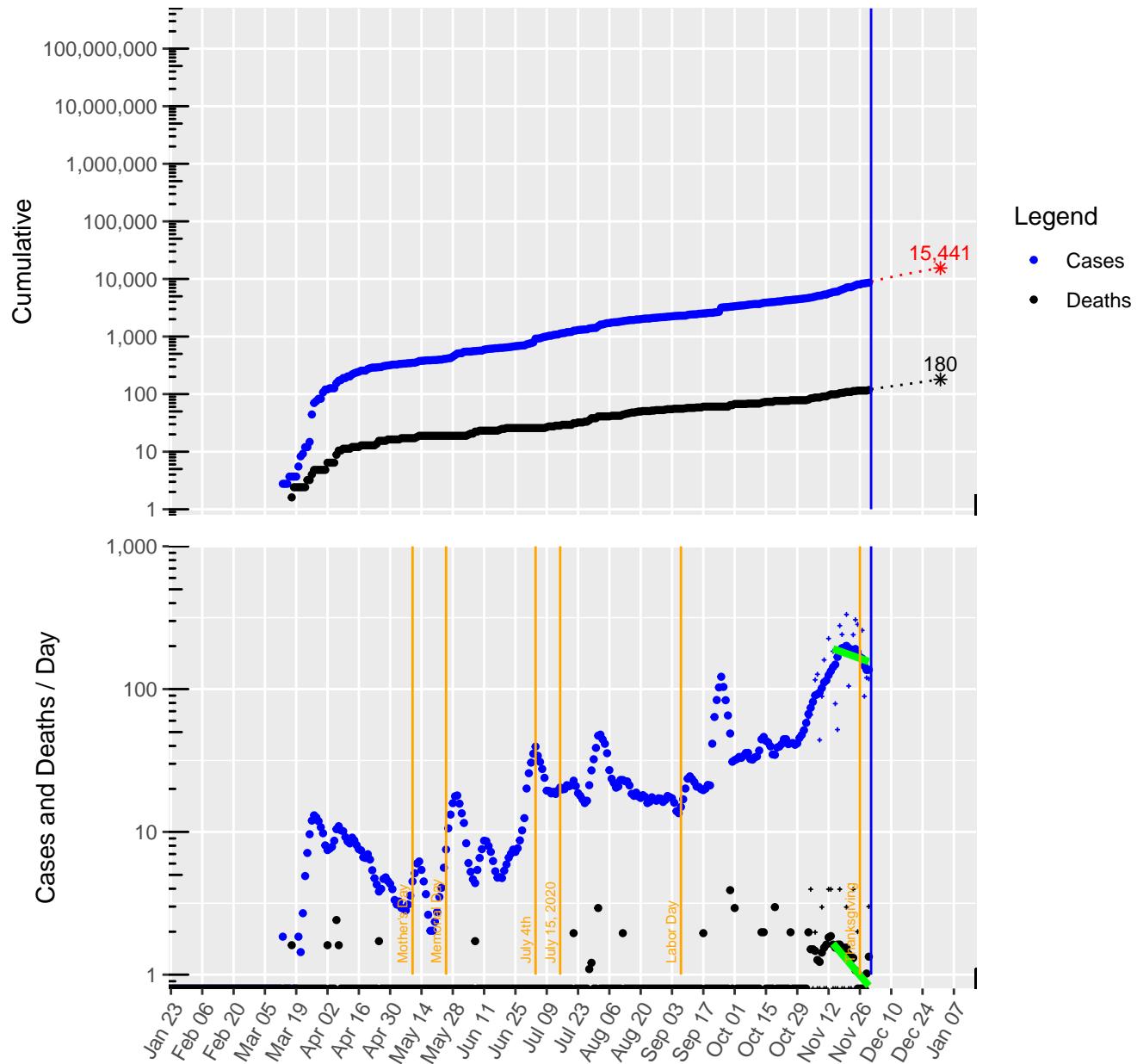
Hudson County, NJ projection as of 2020-12-01



King County (Seattle) projection as of 2020-12-01

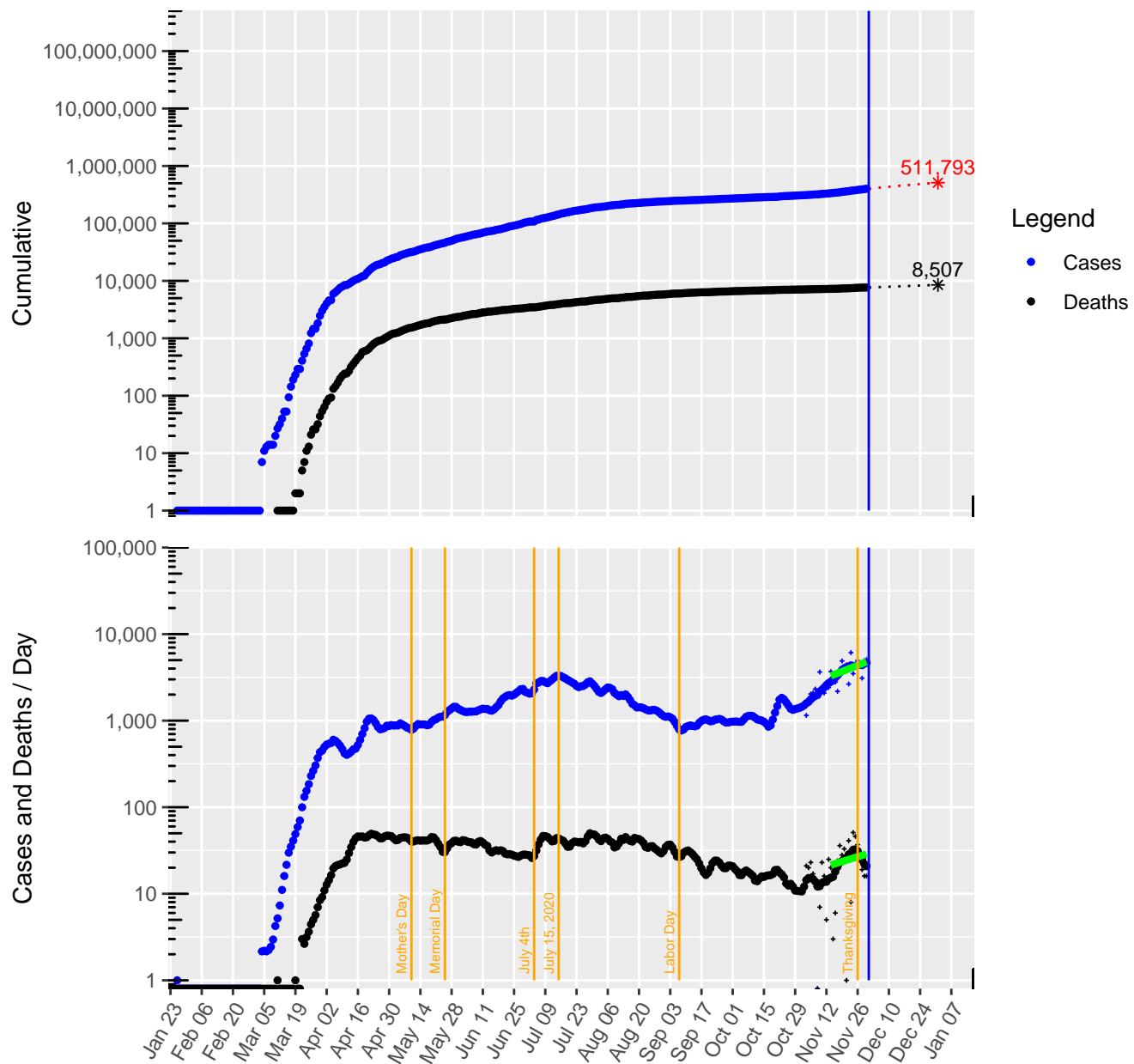


Clark County, Washington projection as of 2020-12-01



Deaths: 118 (3) --- Case Mortality: 1.4% --- Daily Change: -1.4% Cases, -4.4% Deaths (over 16 days)

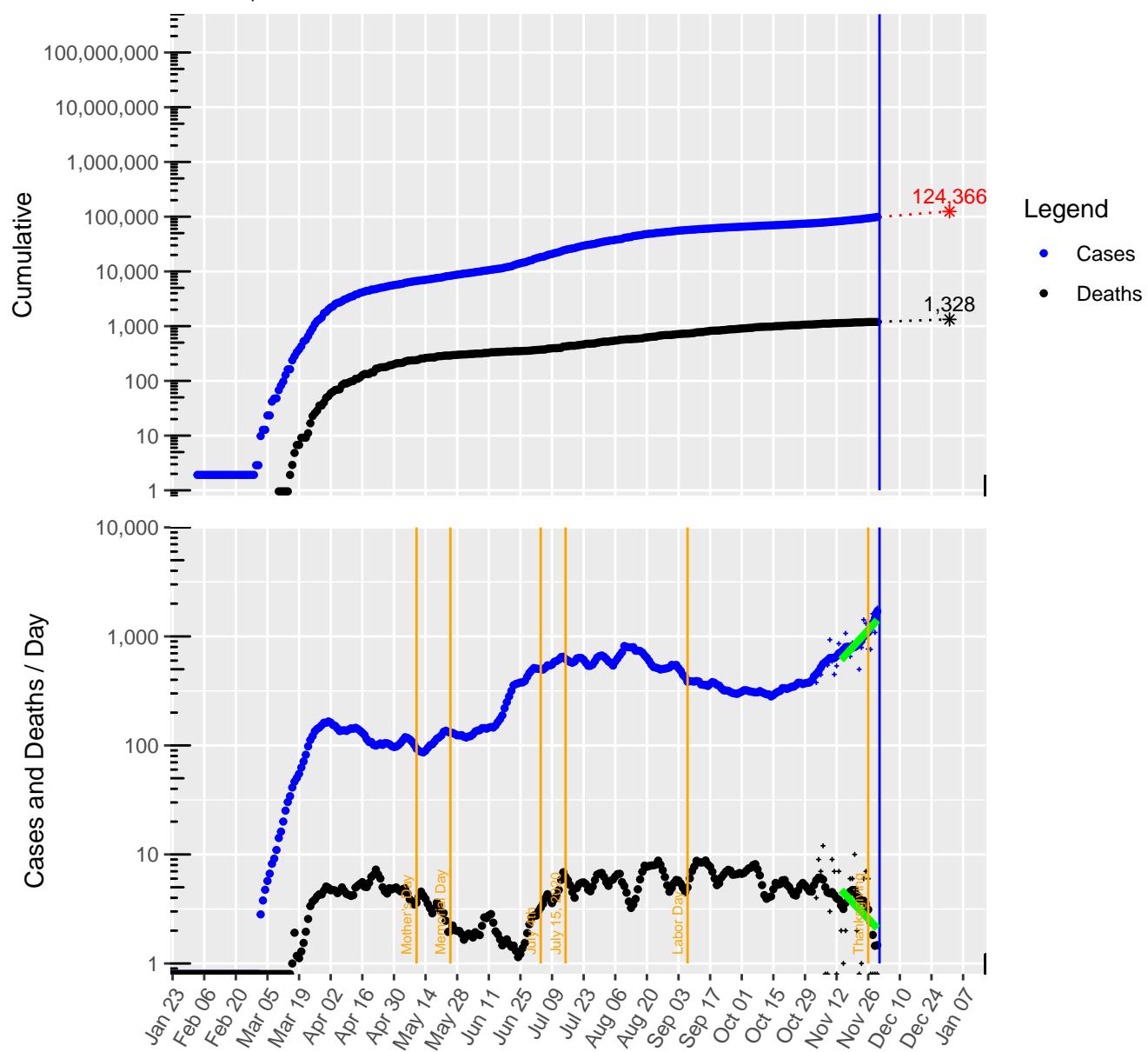
Los Angeles projection as of 2020-12-01



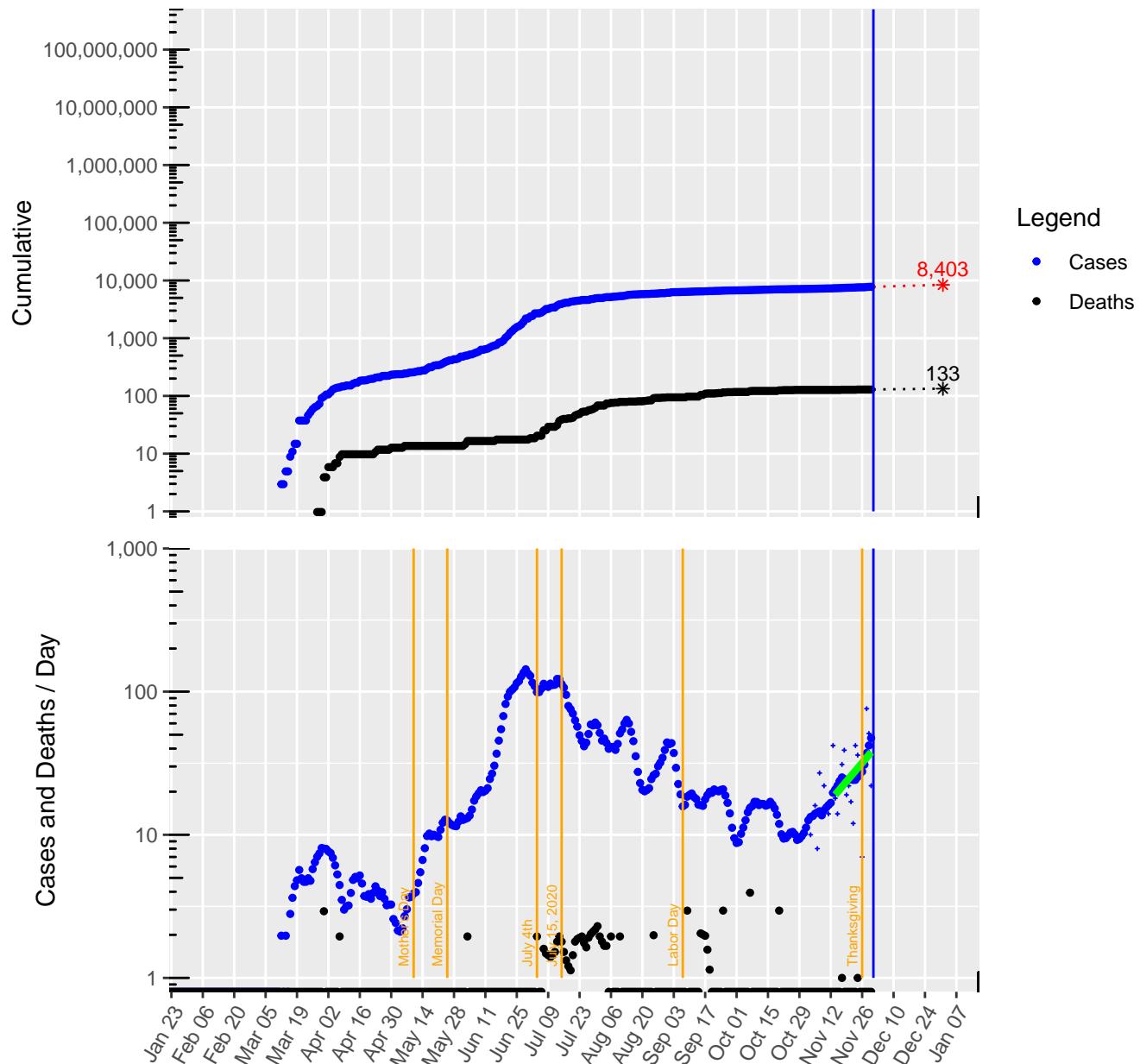
Deaths: 7,655 (16) --- Case Mortality: 1.9% --- Daily Change: +2.5% Cases, +1.9% Deaths (over 16 days)

Bay Area projection as of 2020-12-01

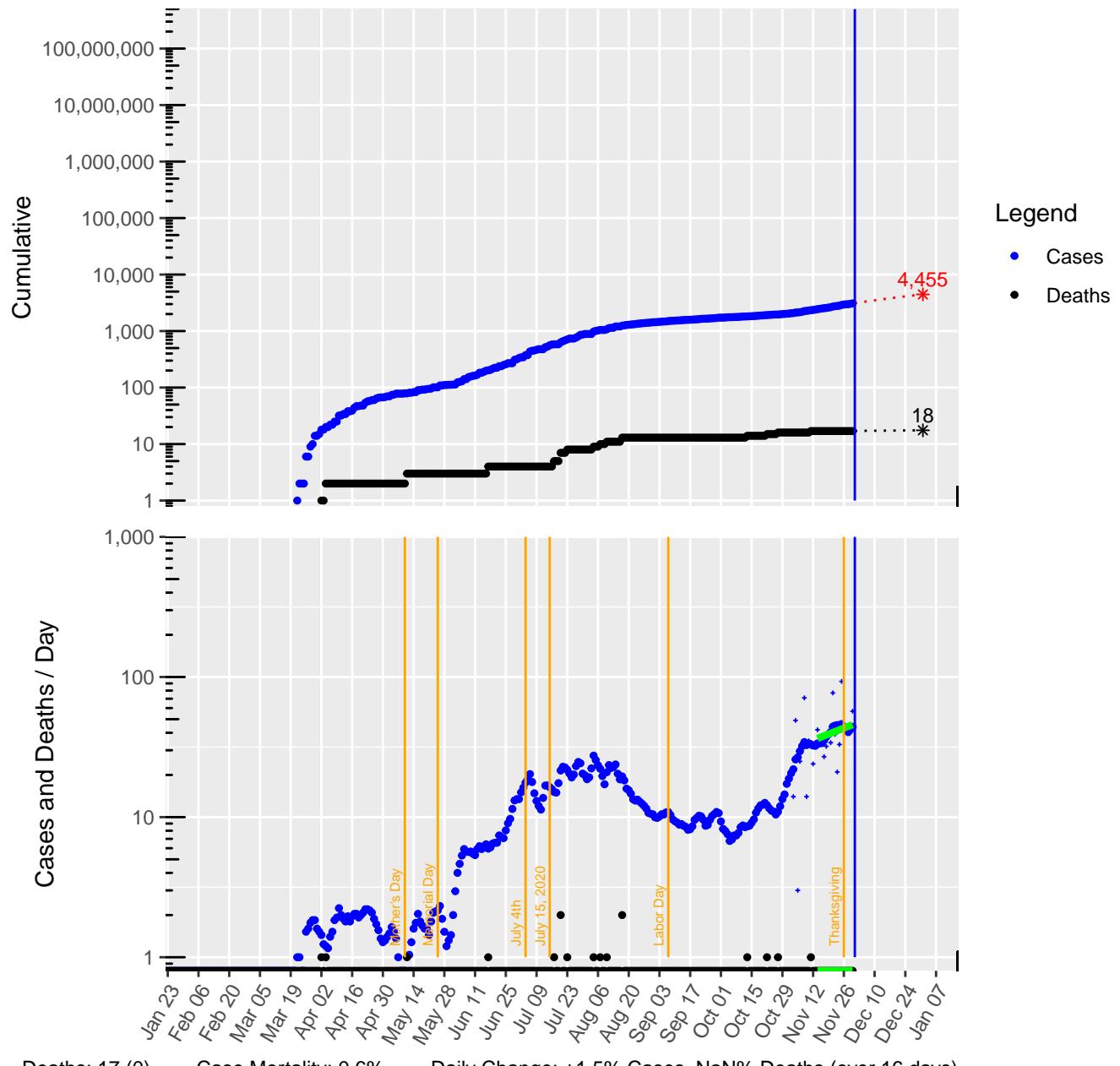
Marin, Napa, San Mateo, San Francisco, Santa Clara, Solano, and Sonoma Counties



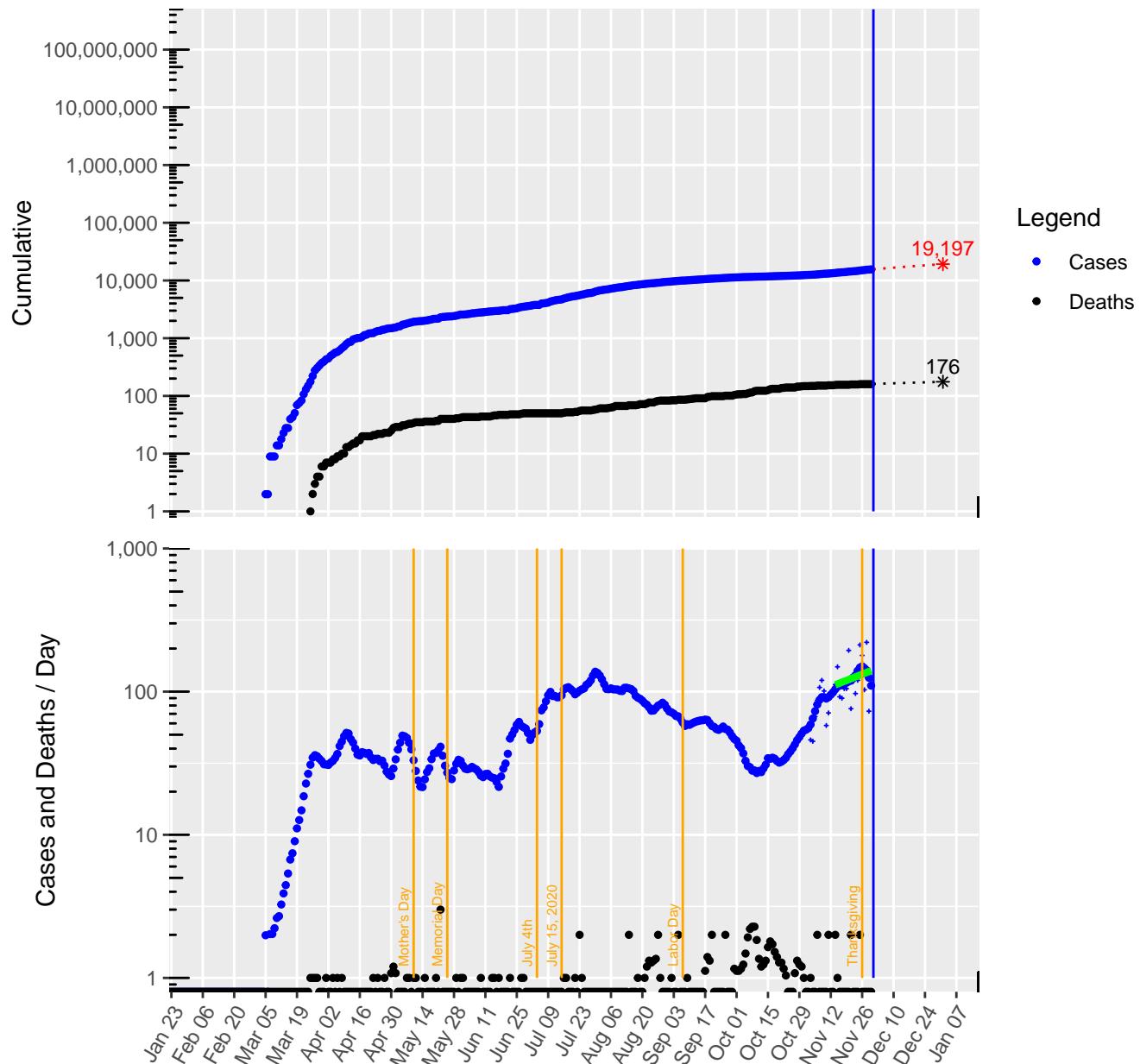
Marin County, California projection as of 2020-12-01



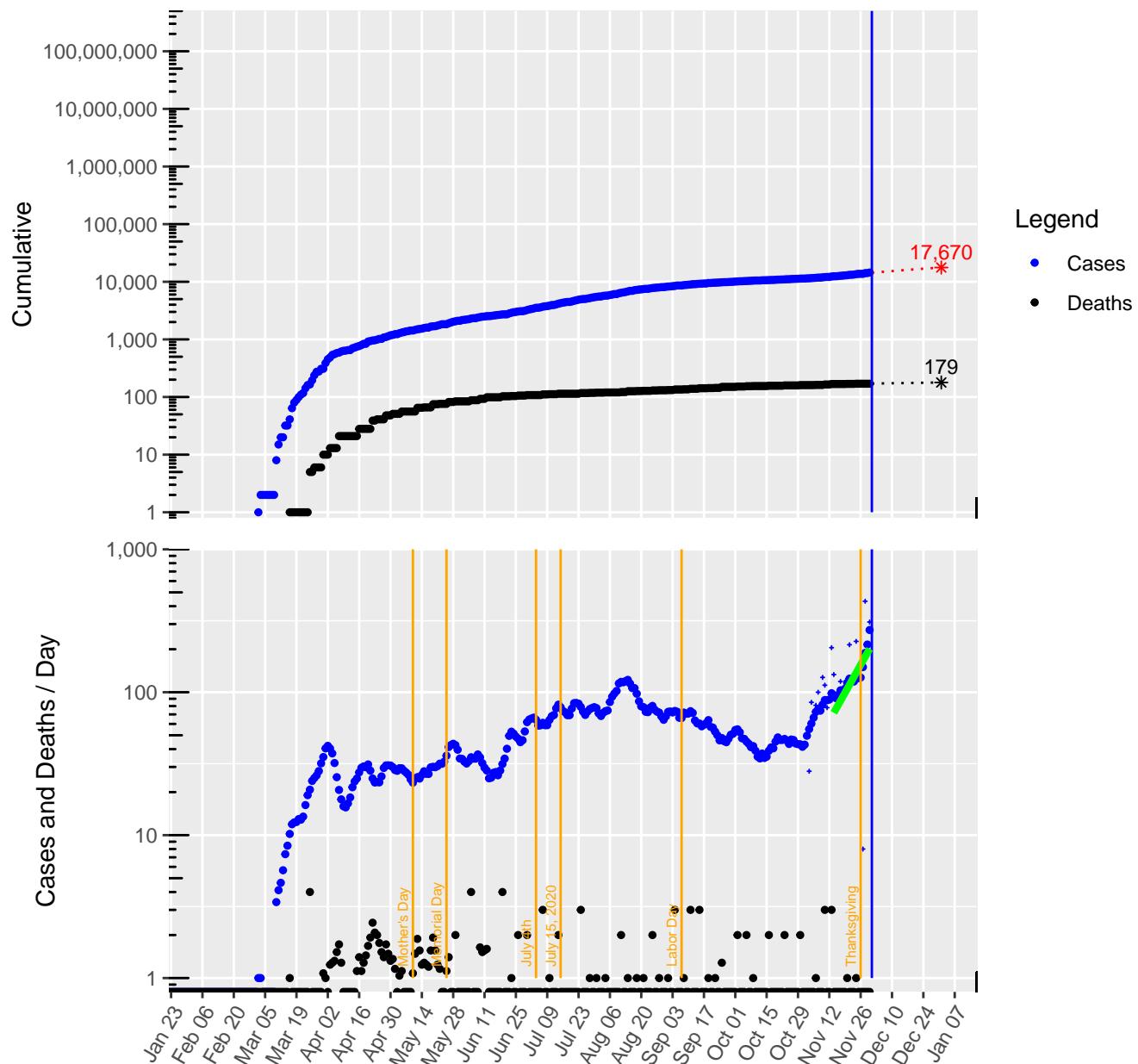
Napa County, California projection as of 2020-12-01



San Francisco projection as of 2020-12-01

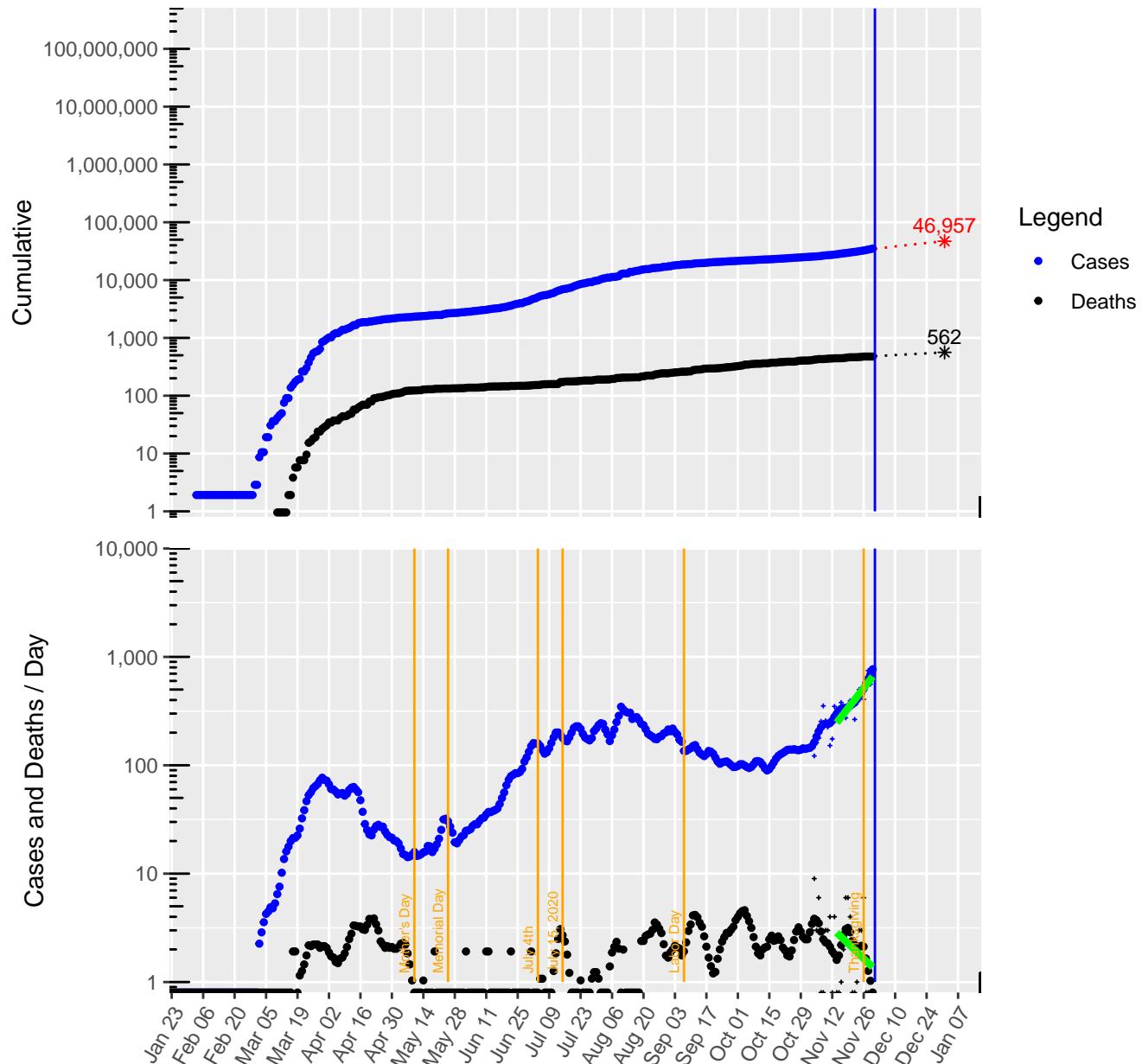


San Mateo County, California projection as of 2020-12-01

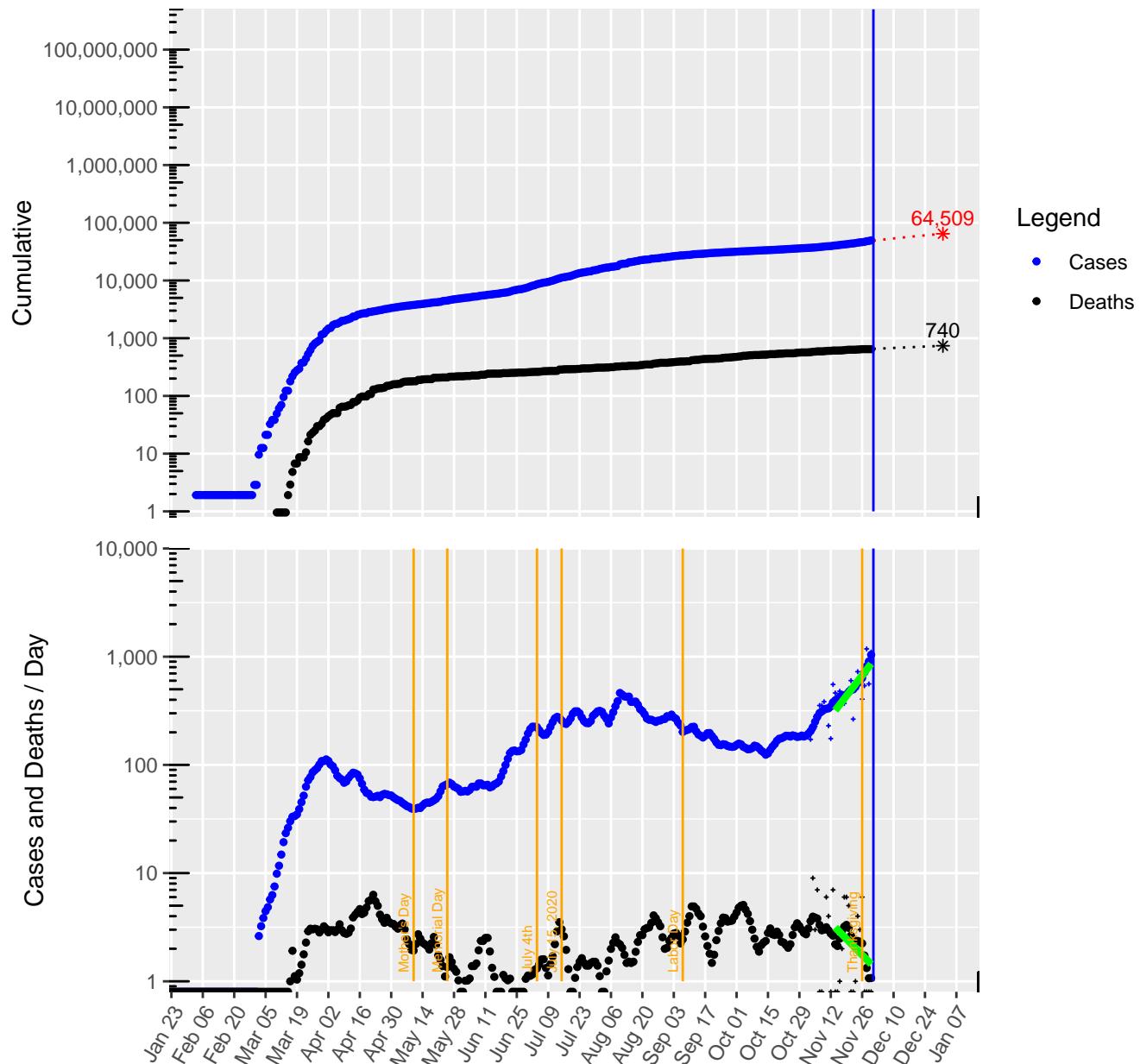


Deaths: 170 (0) — Case Mortality: 1.2% — Daily Change: +6.3% Cases, -2.4% Deaths (over 16 days)

Santa Clara County, California projection as of 2020-12-01

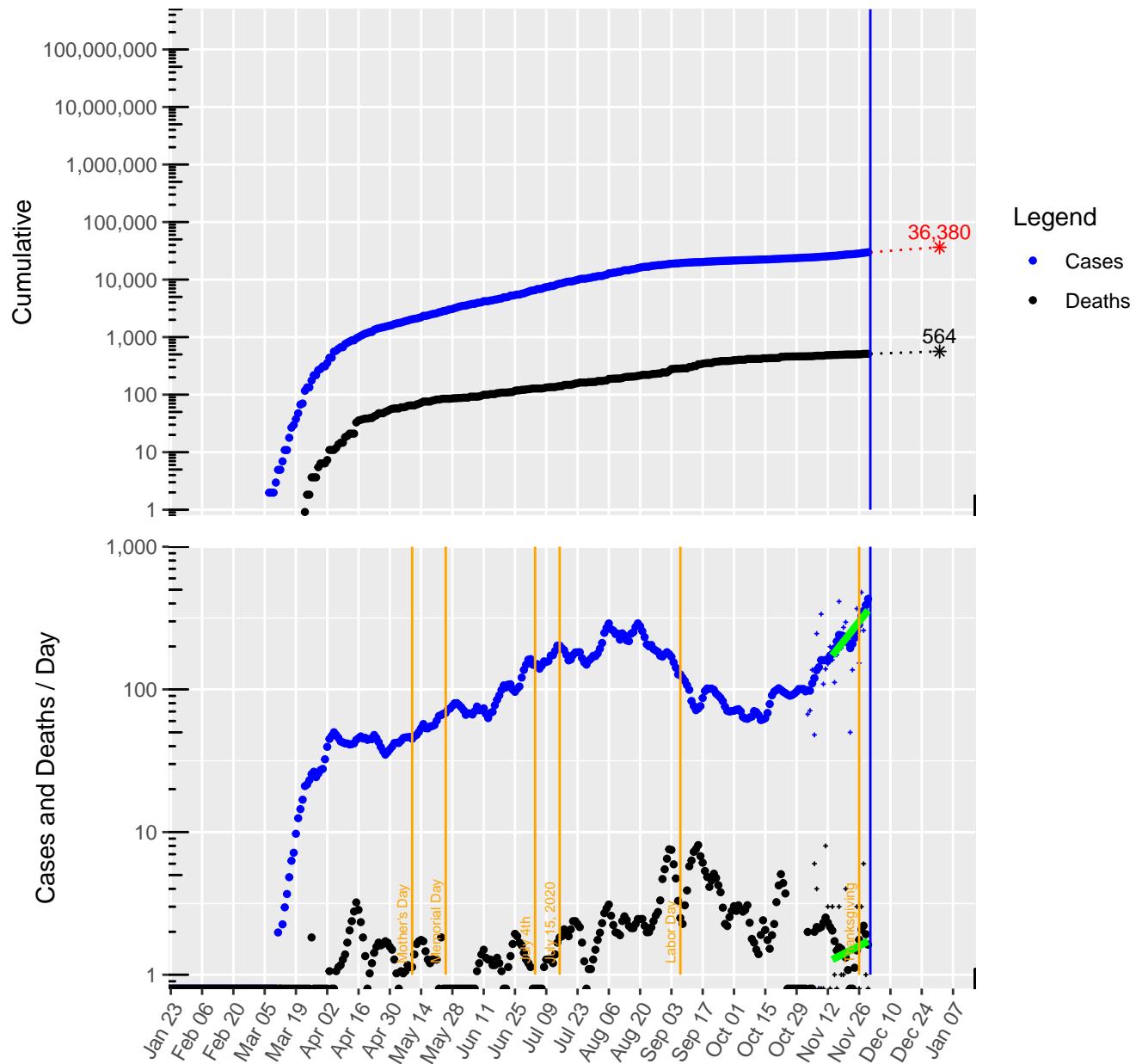


Santa Clara and San Mateo Counties projection as of 2020-12-01

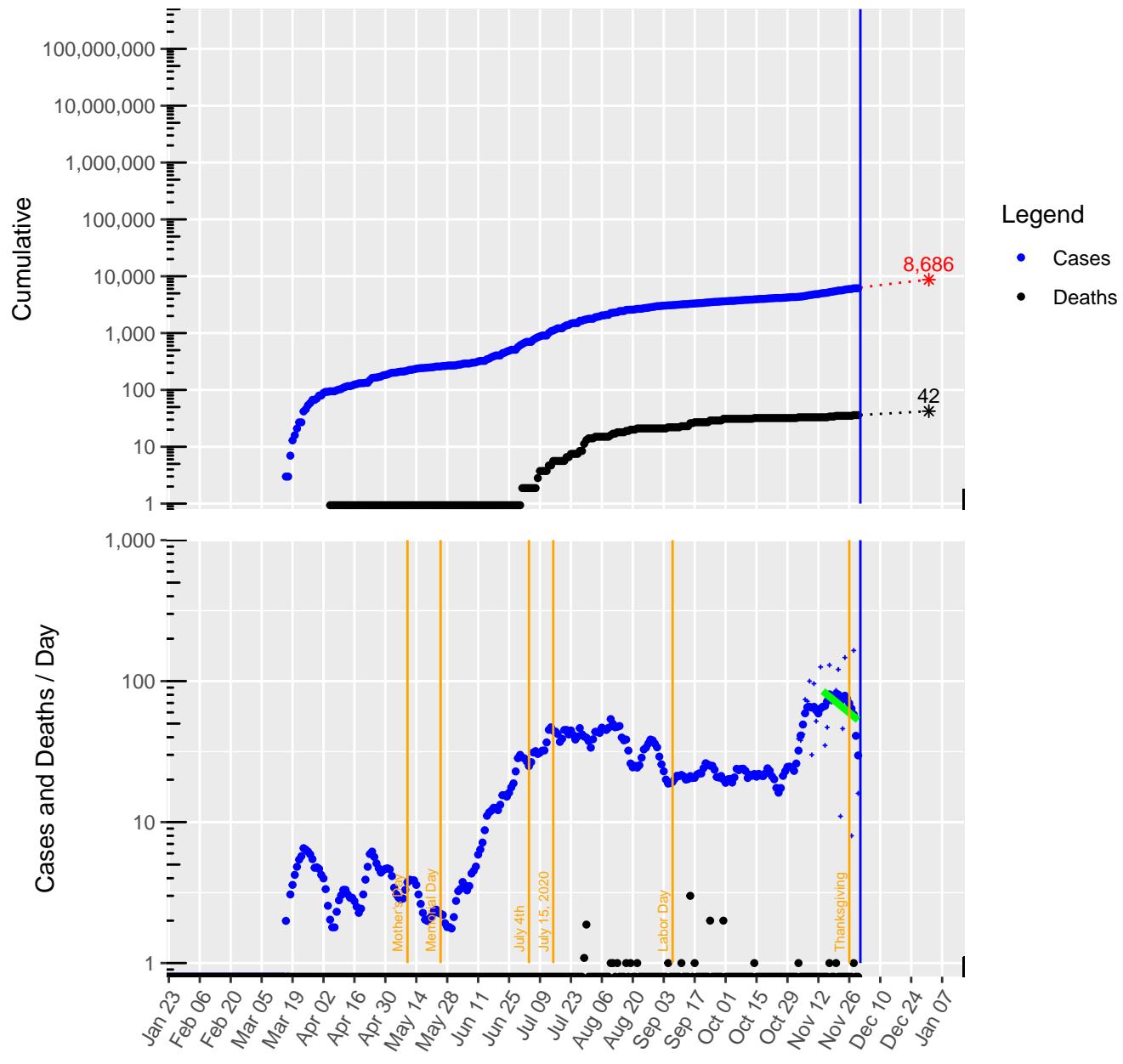


Deaths: 646 (0) — Case Mortality: 1.3% — Daily Change: +6.1% Cases, -5.0% Deaths (over 16 days)

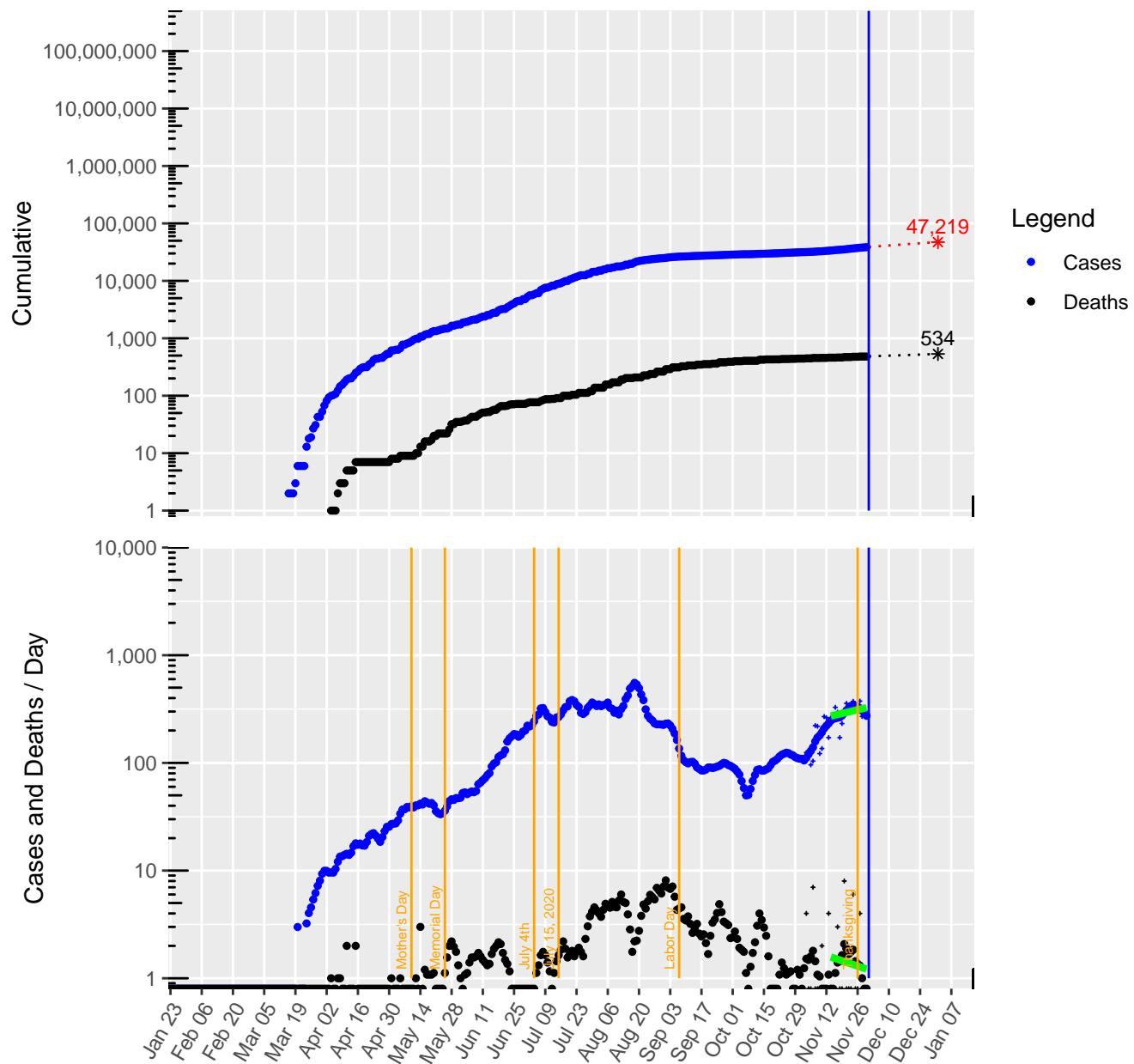
Alameda County, California projection as of 2020-12-01



San Luis Obispo, California projection as of 2020-12-01

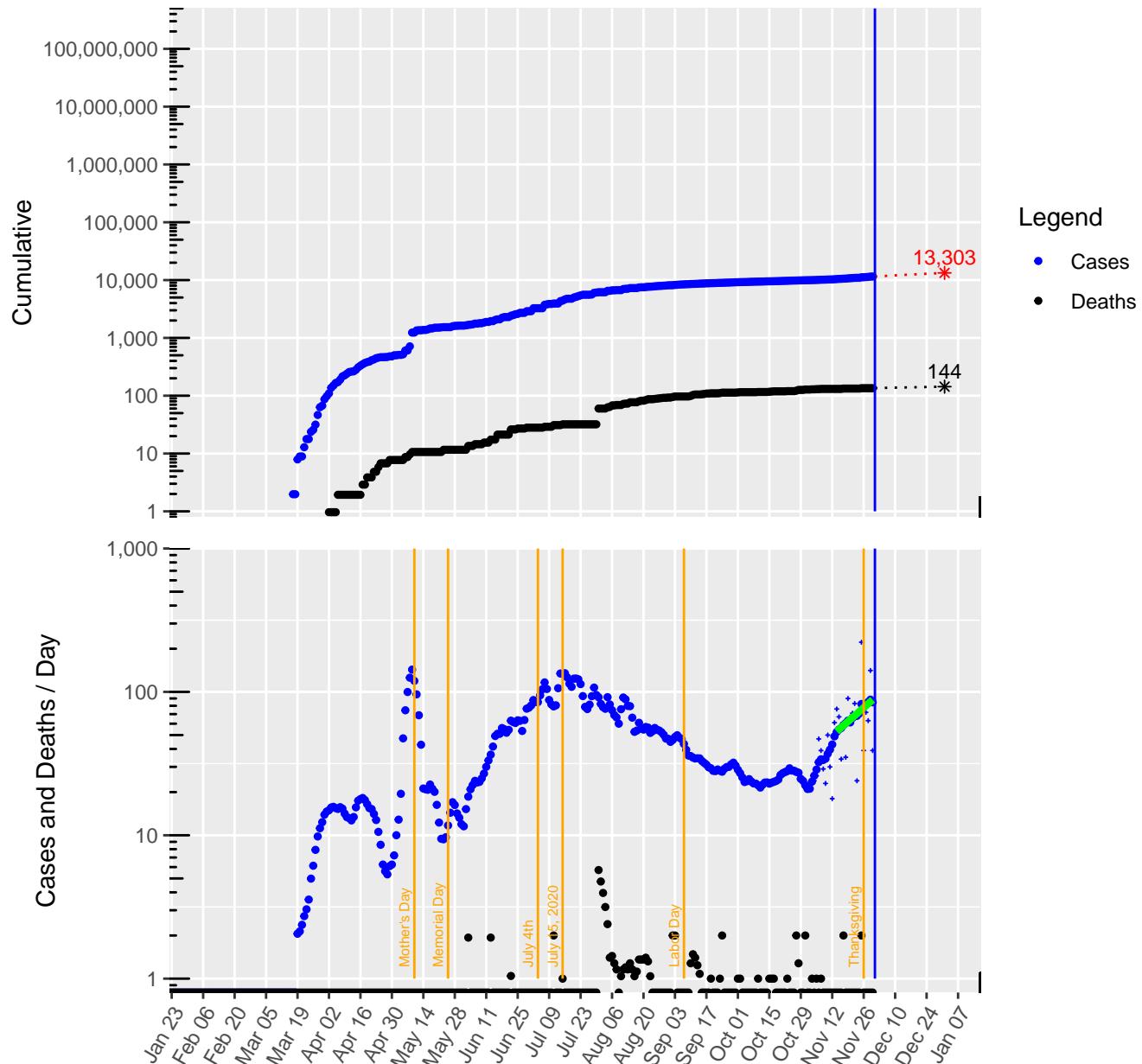


Fresno, California projection as of 2020-12-01

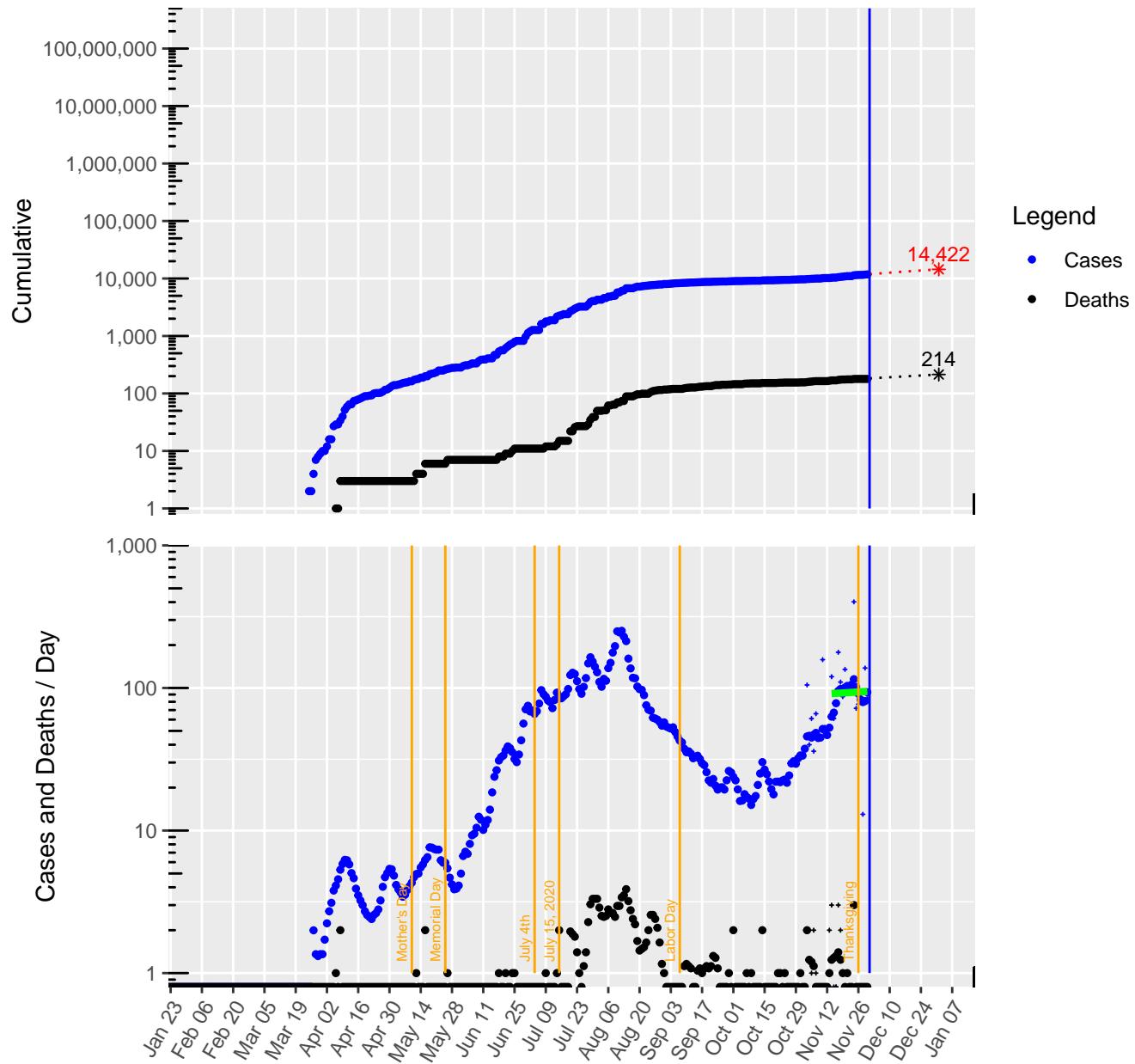


Deaths: 481 (0) — Case Mortality: 1.2% — Daily Change: +1.2% Cases, -1.7% Deaths (over 16 days)

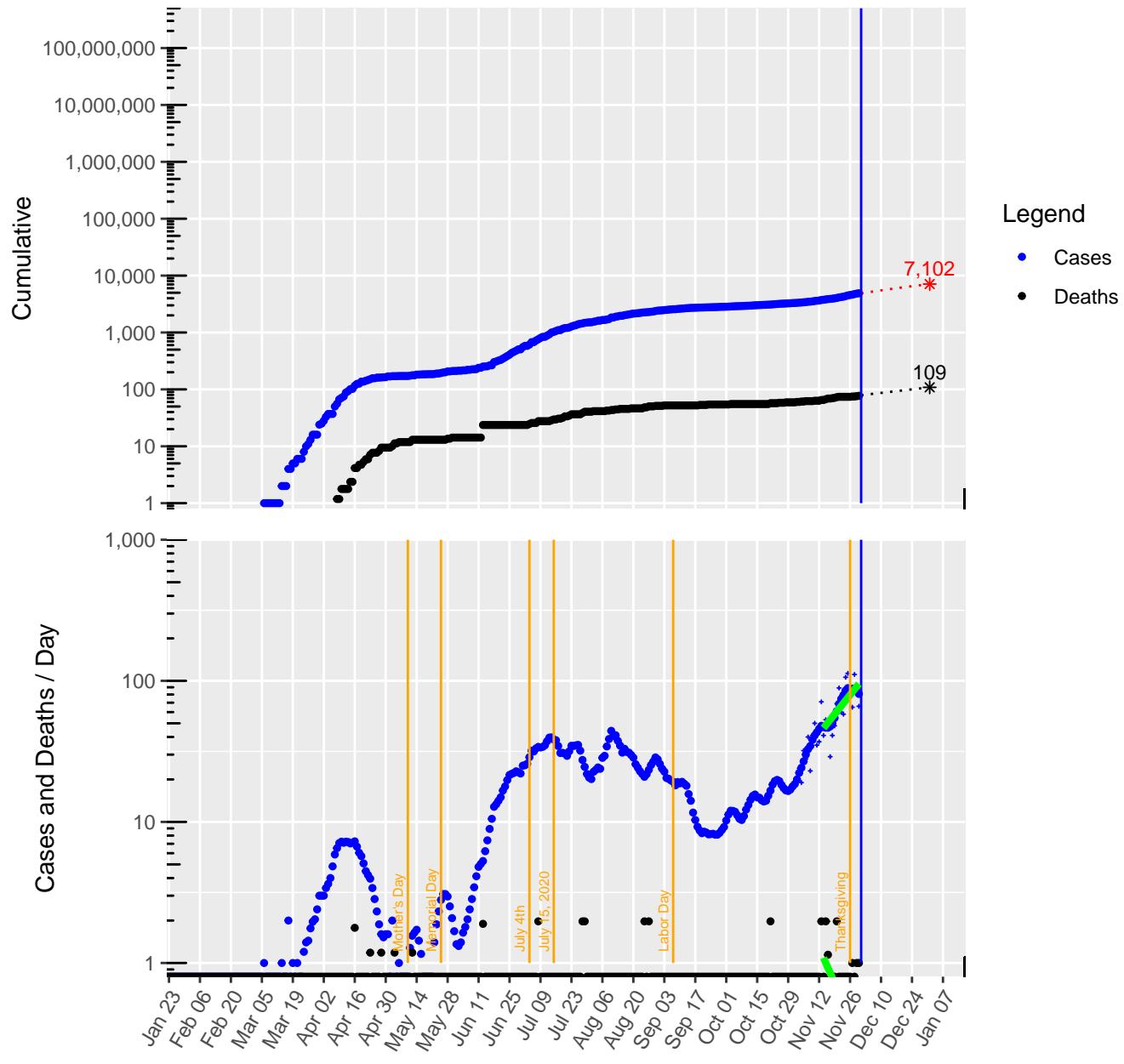
Santa Barbara County, California projection as of 2020-12-01



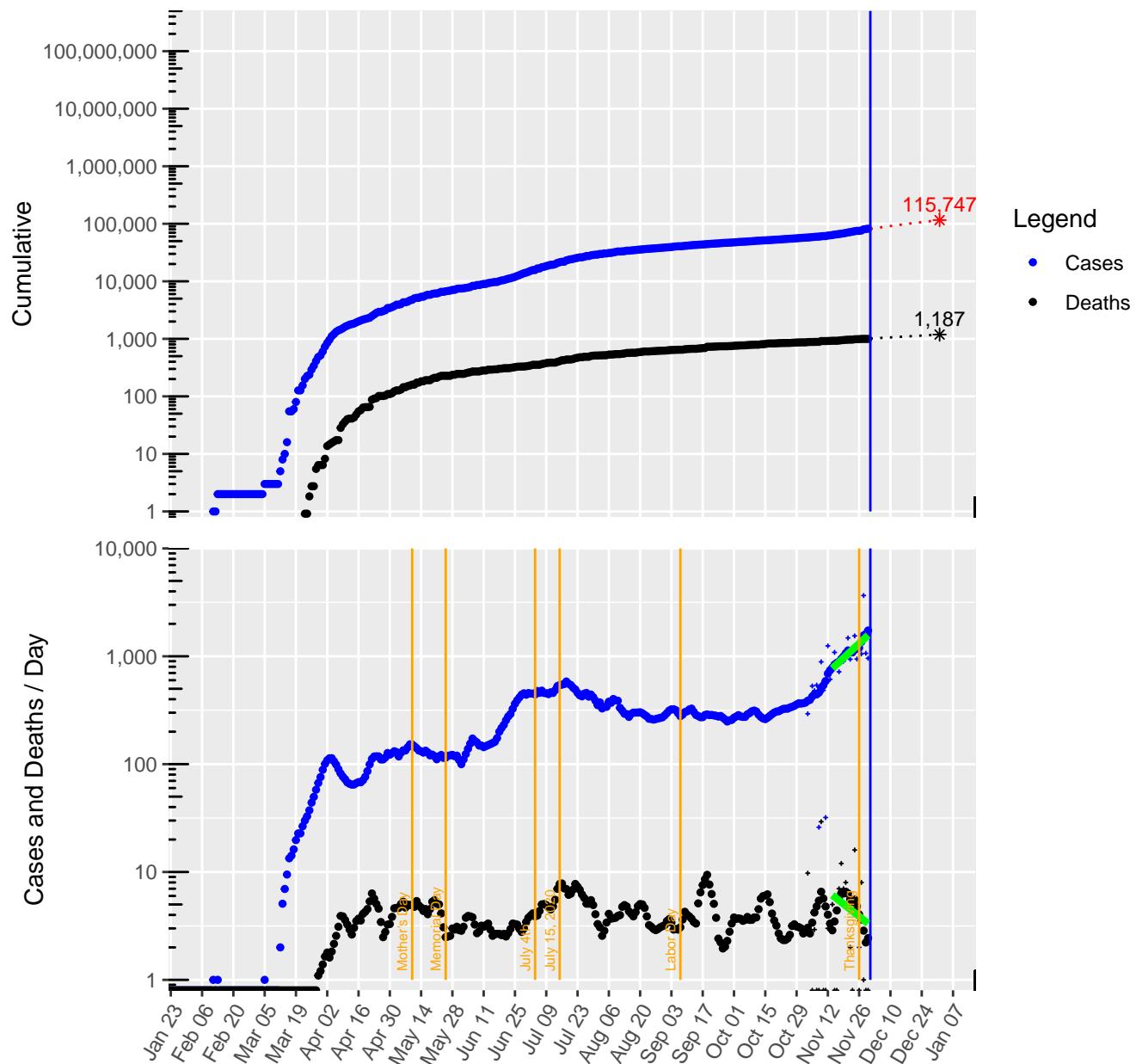
Merced County, California projection as of 2020-12-01



Yolo County, California projection as of 2020-12-01

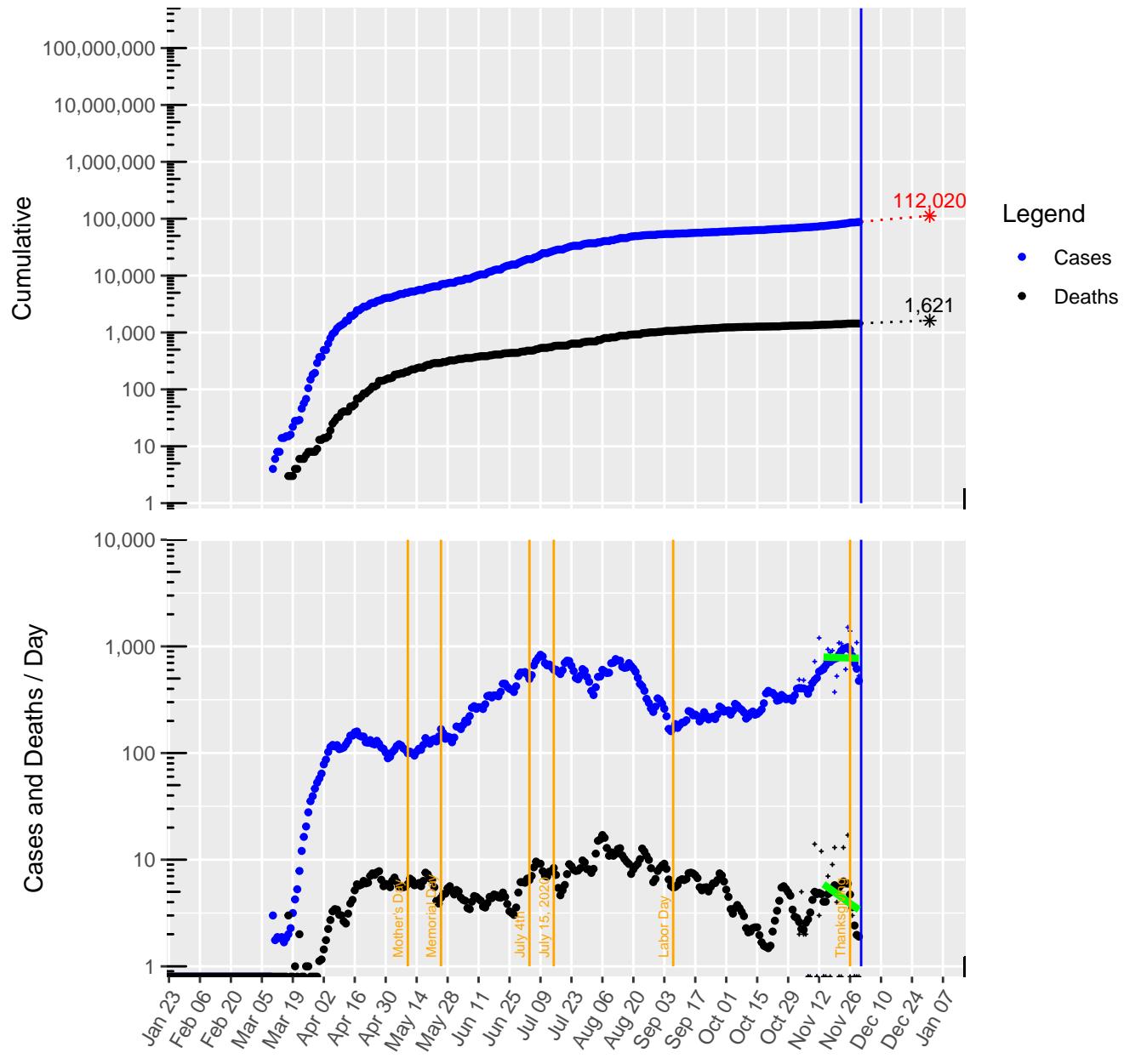


San Diego County projection as of 2020-12-01

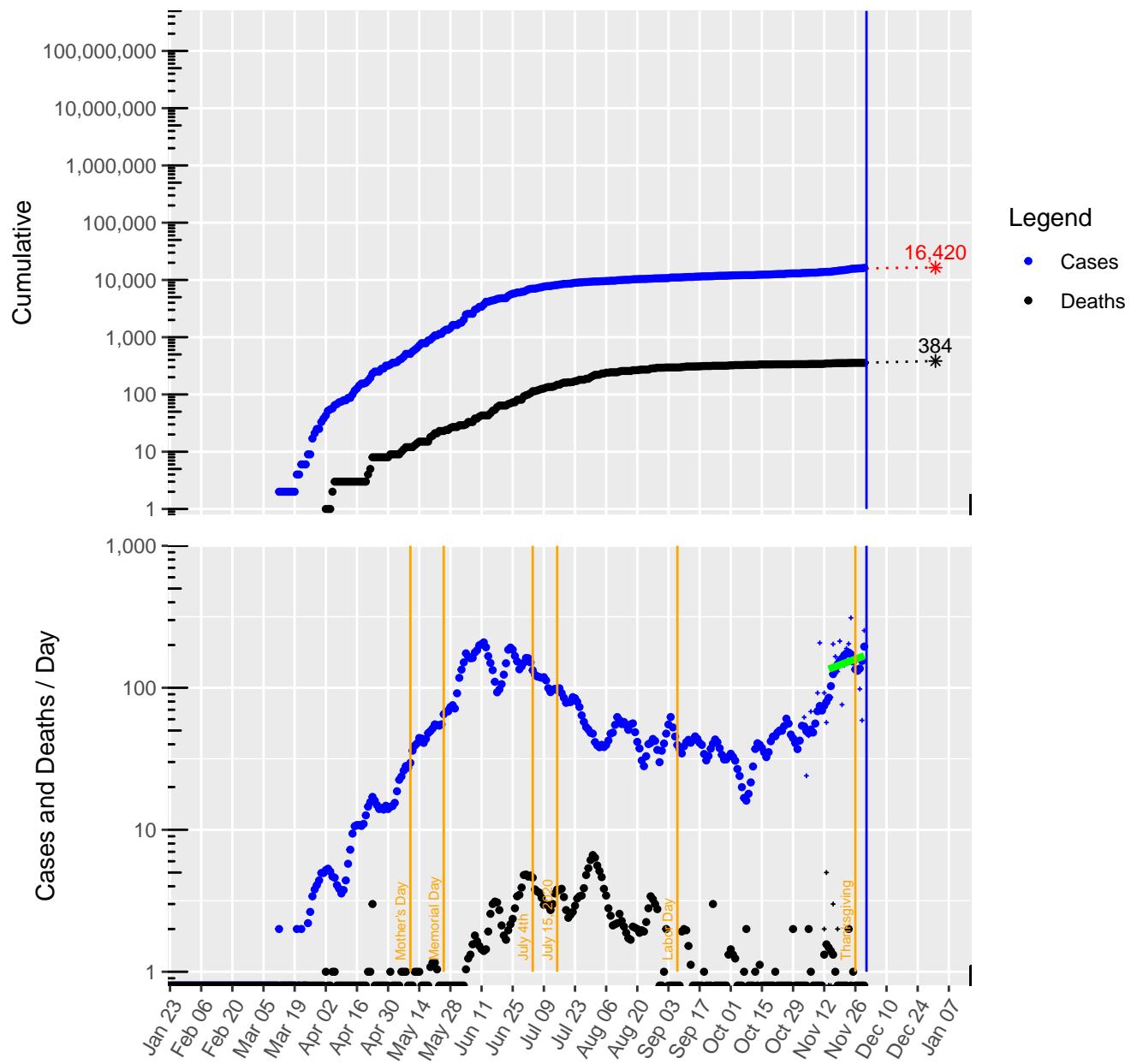


Deaths: 997 (0) --- Case Mortality: 1.2% --- Daily Change: +4.5% Cases, -3.9% Deaths (over 16 days)

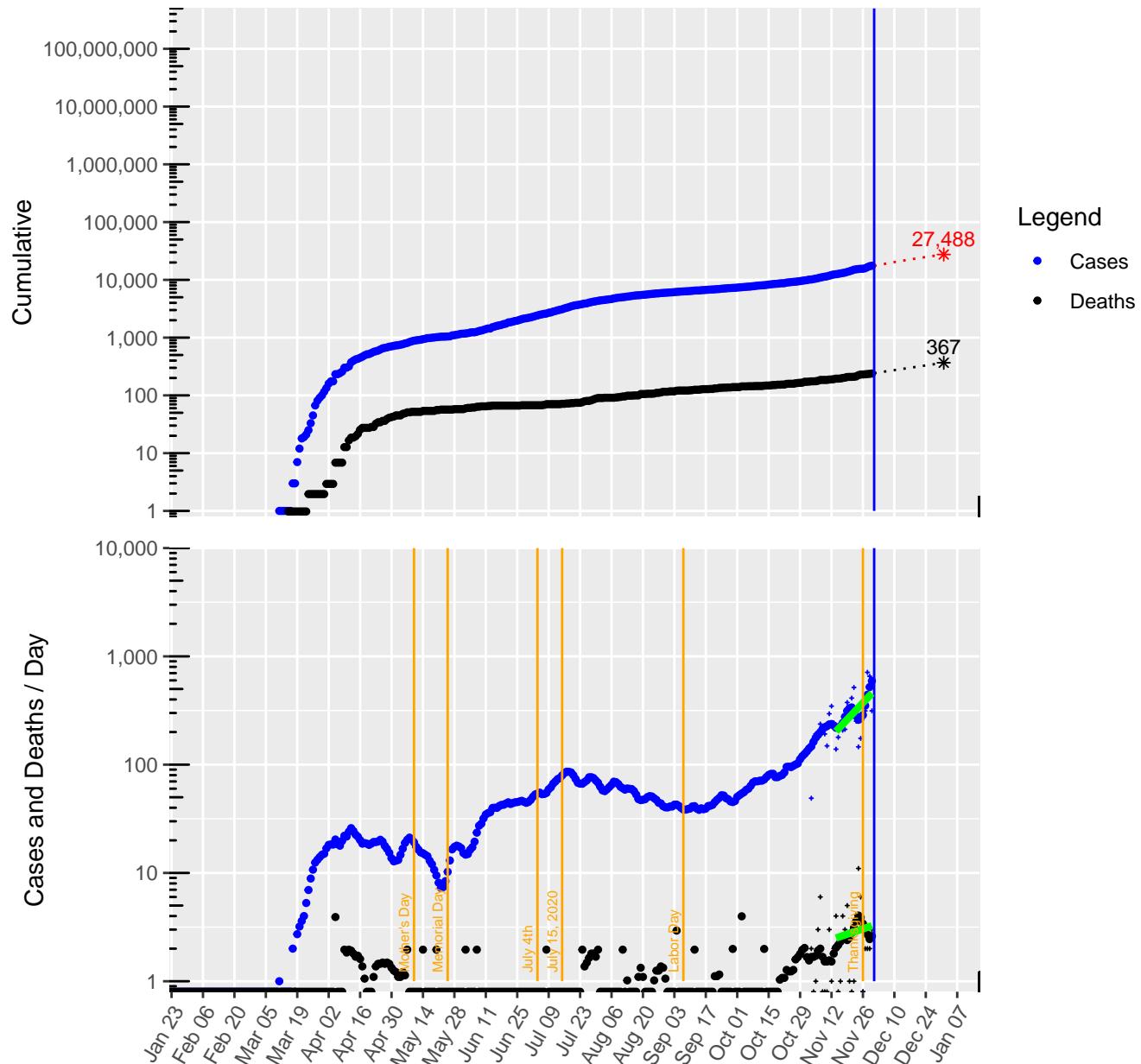
Riverside County projection as of 2020-12-01



Imperial County projection as of 2020-12-01

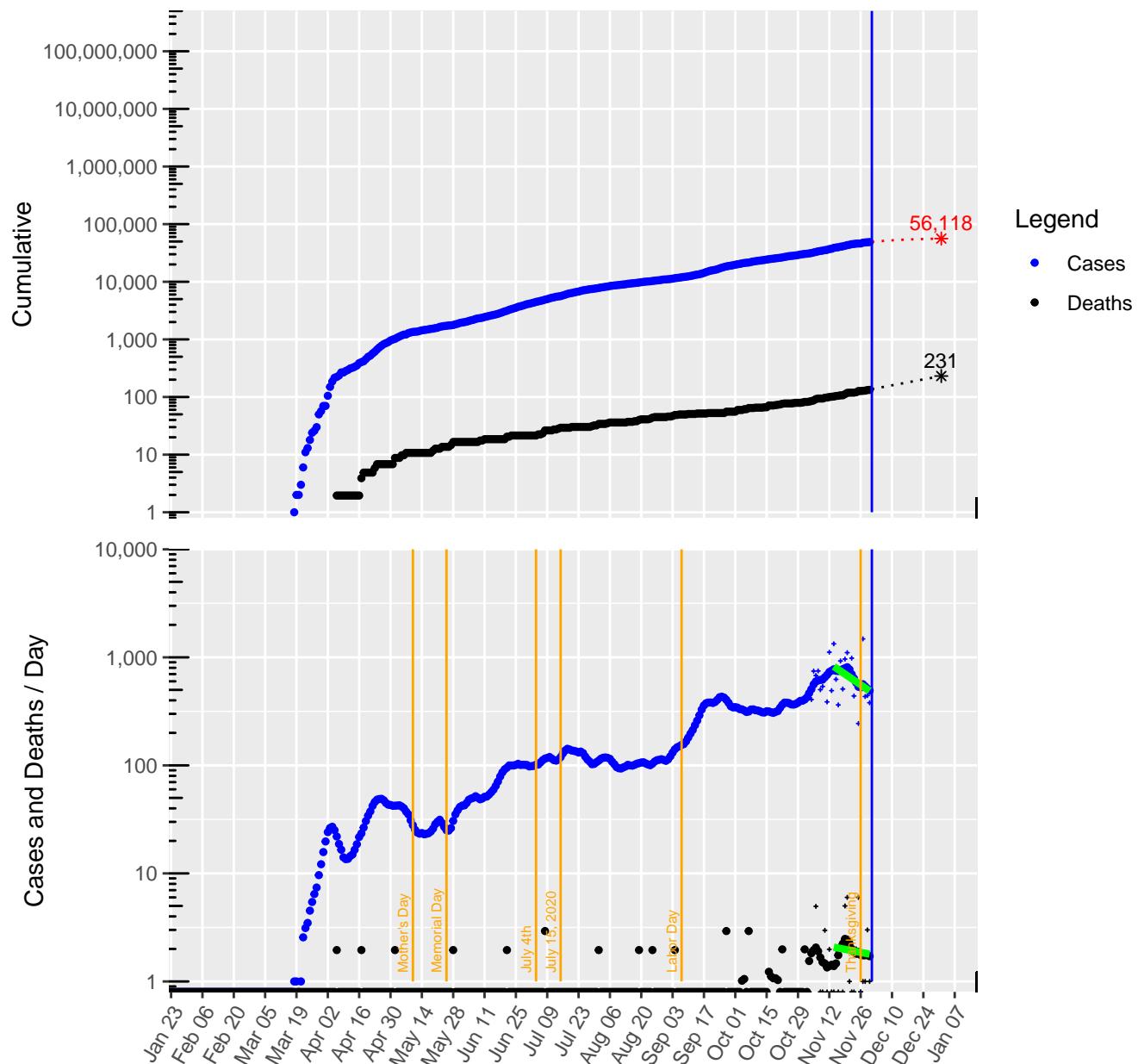


Multnomah County (Portland) projection as of 2020-12-01

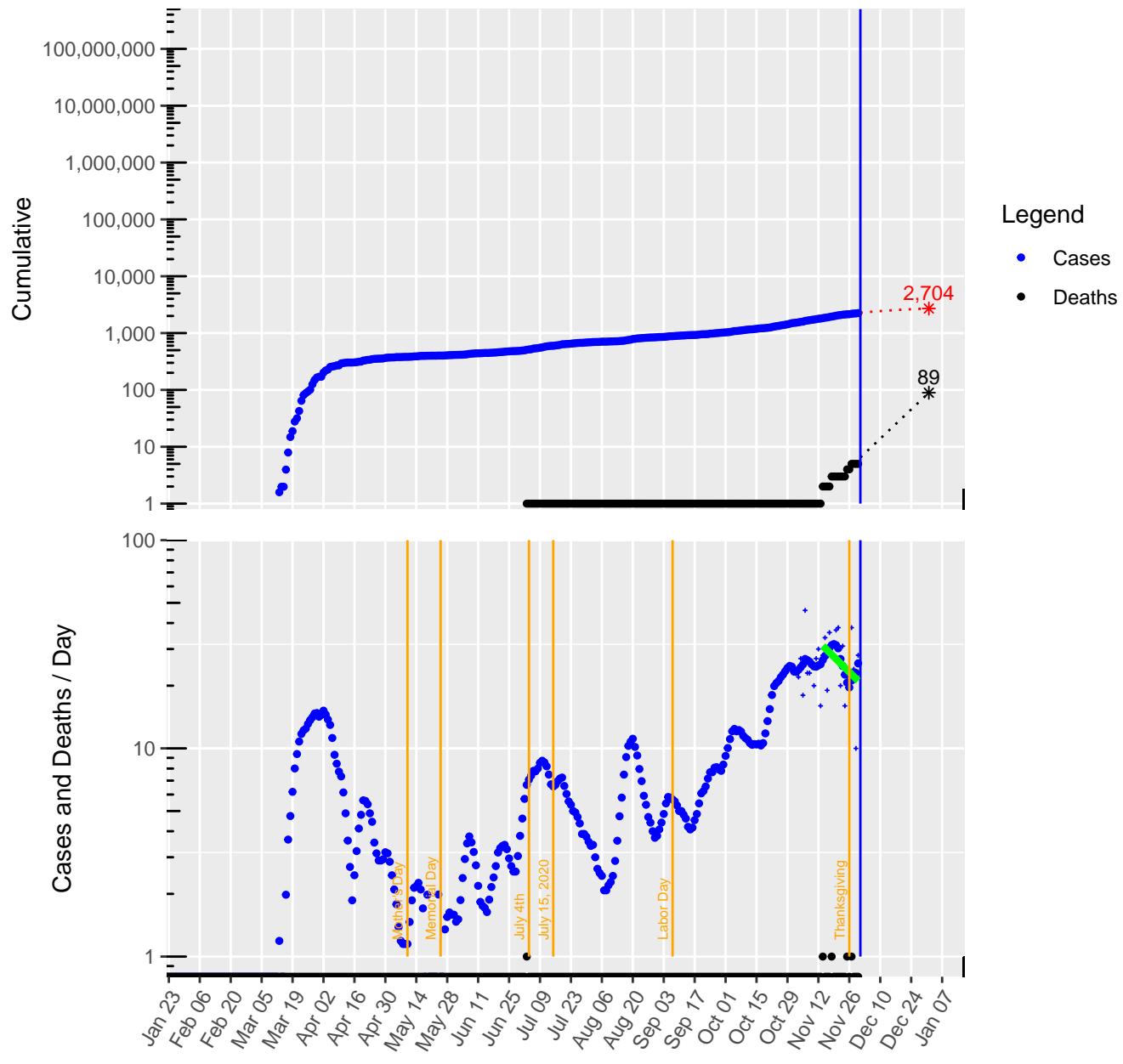


Deaths: 239 (3) --- Case Mortality: 1.4% --- Daily Change: +5.1% Cases, +1.7% Deaths (over 16 days)

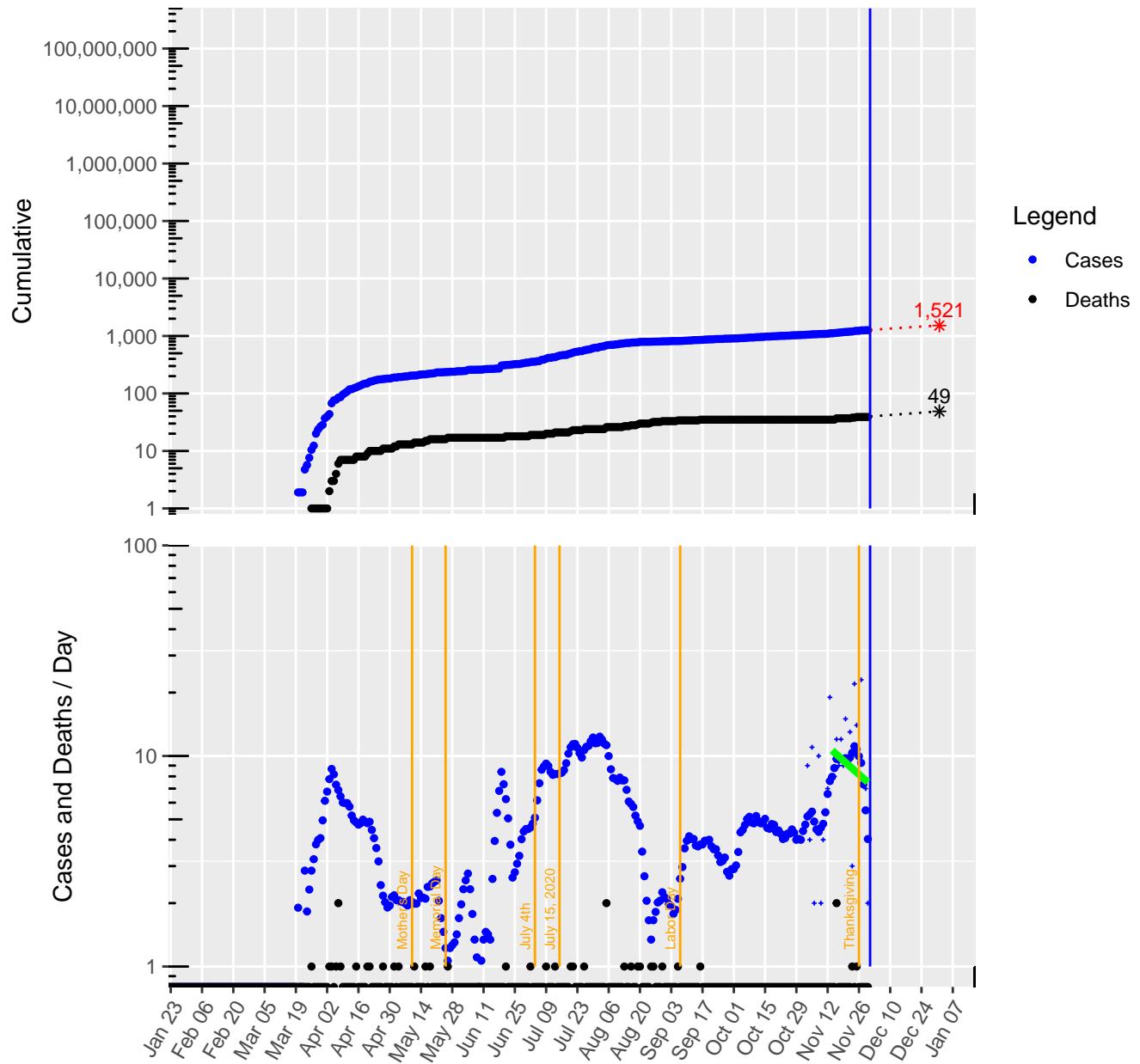
Utah County projection as of 2020-12-01



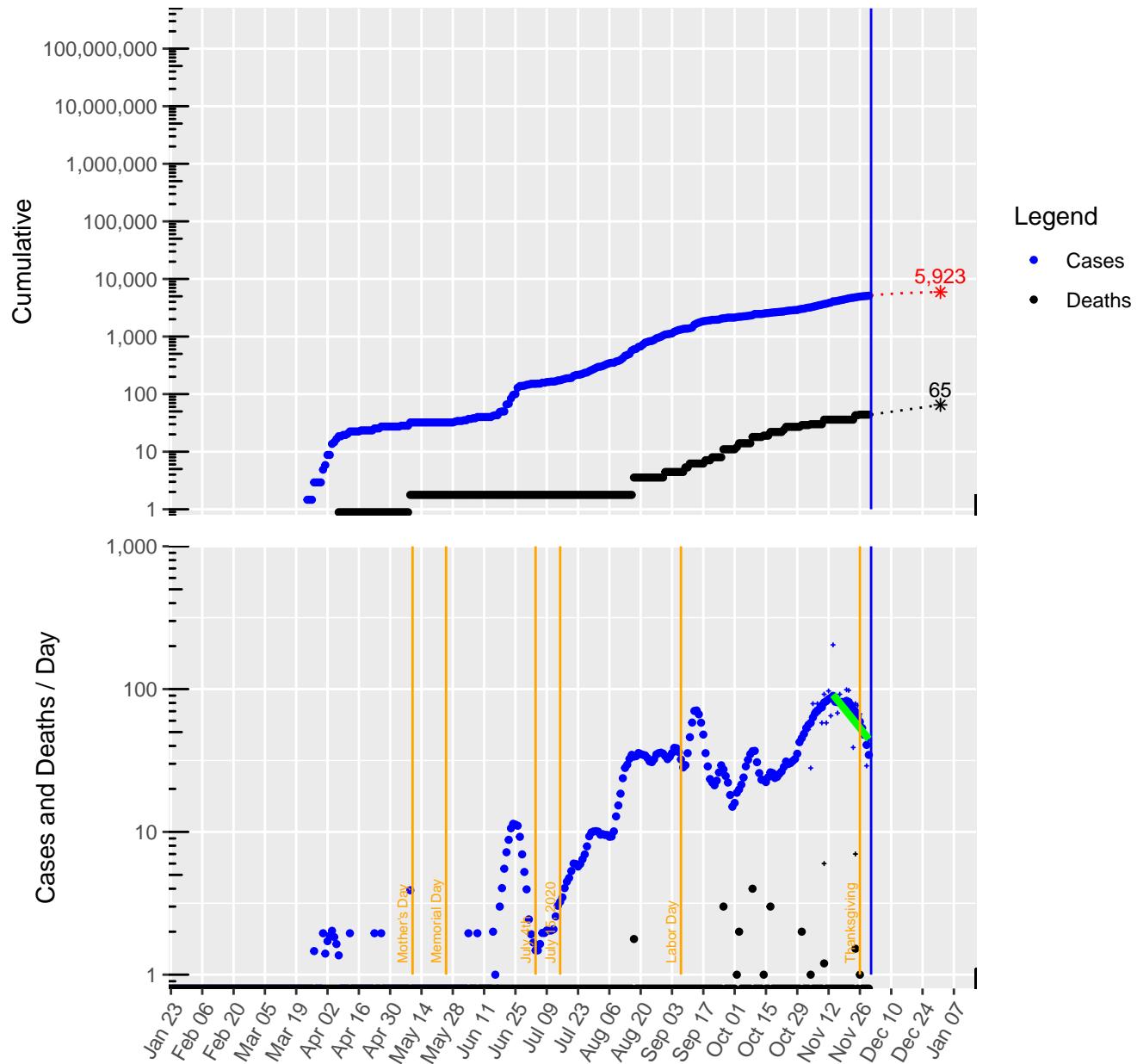
Summit County, Utah projection as of 2020-12-01



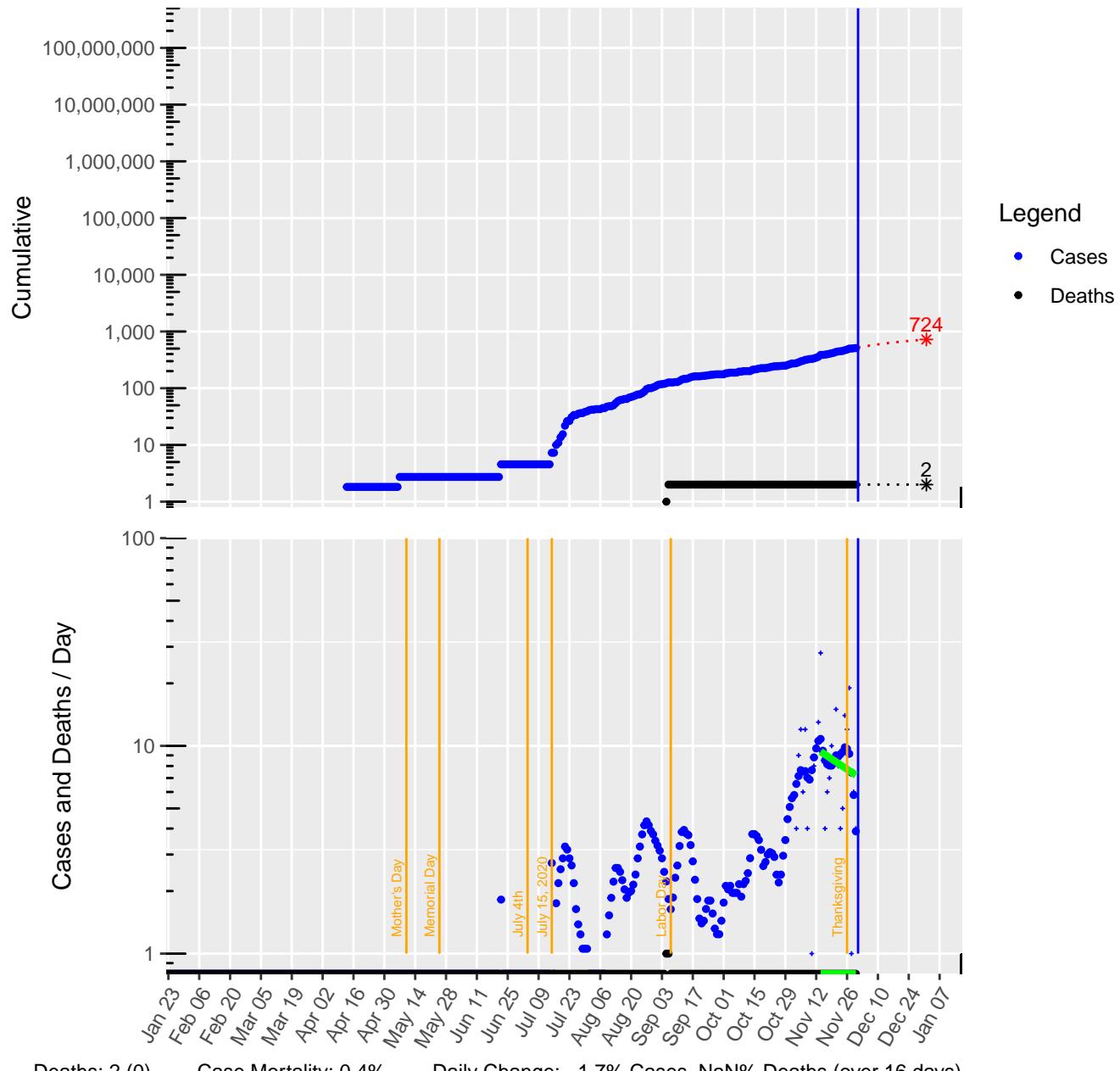
De Soto Parish, Louisiana projection as of 2020-12-01



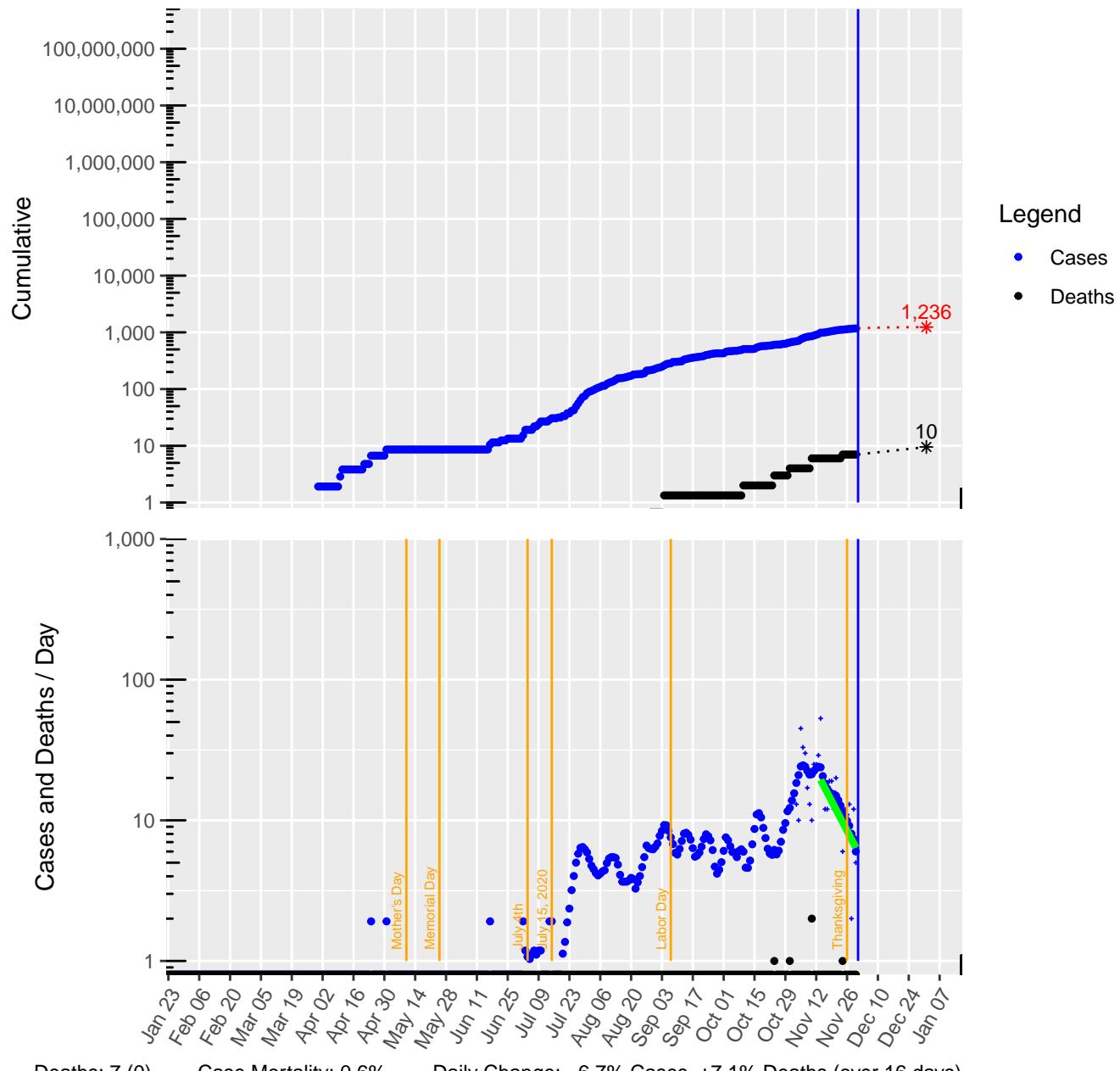
St. Francois County, Missouri projection as of 2020-12-01



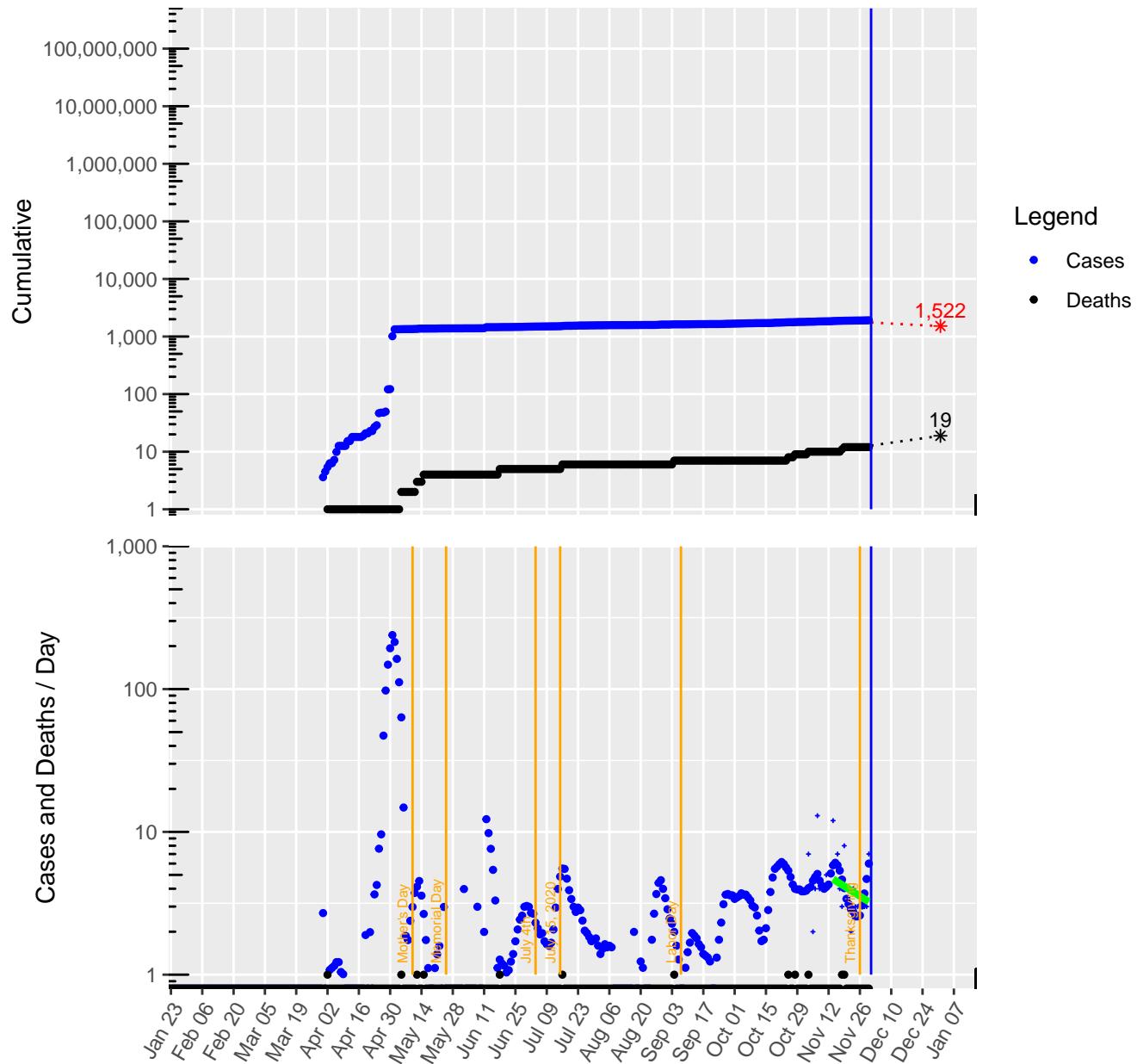
Howard County, Missouri projection as of 2020-12-01



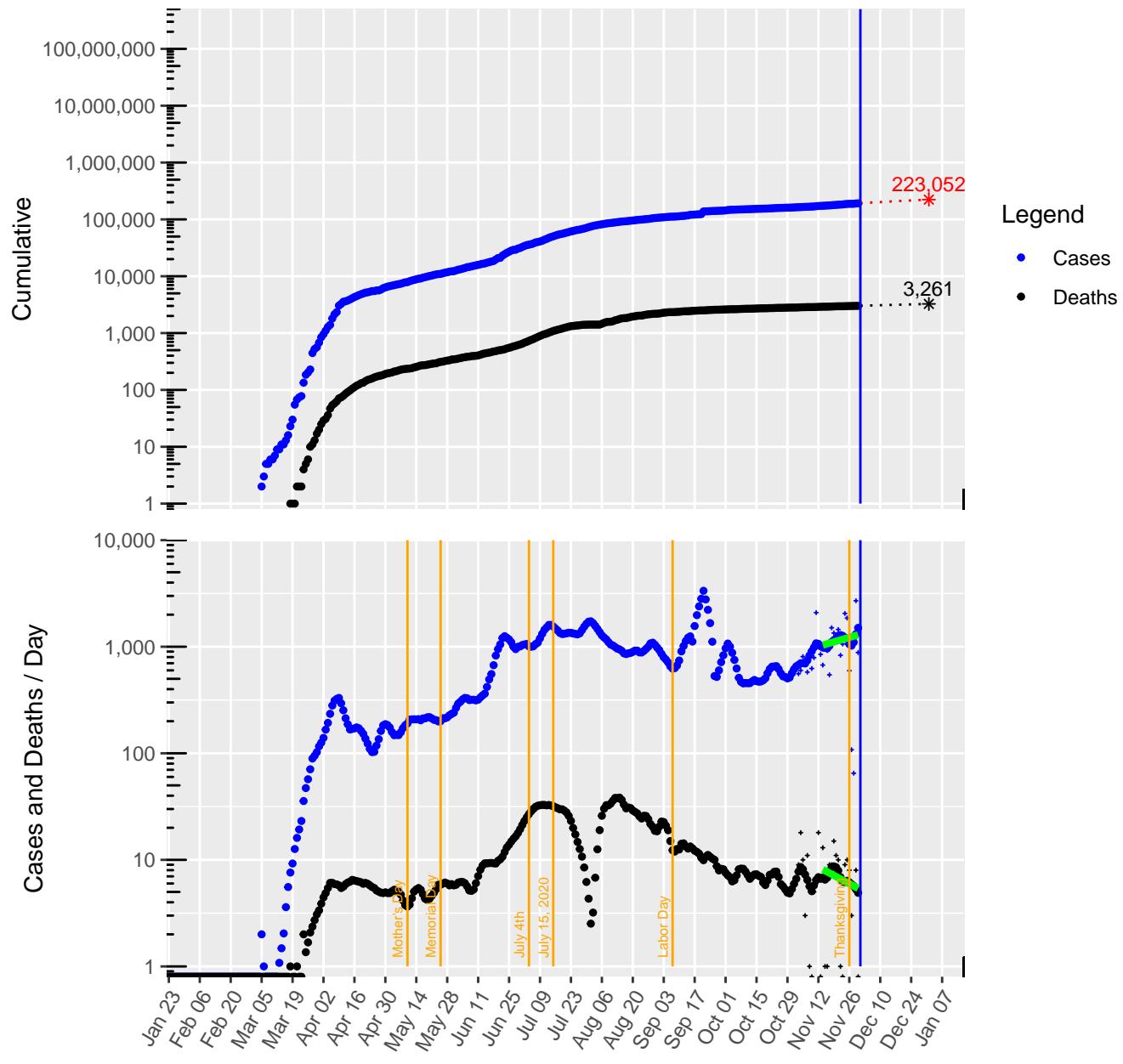
Cooper County, Missouri projection as of 2020-12-01



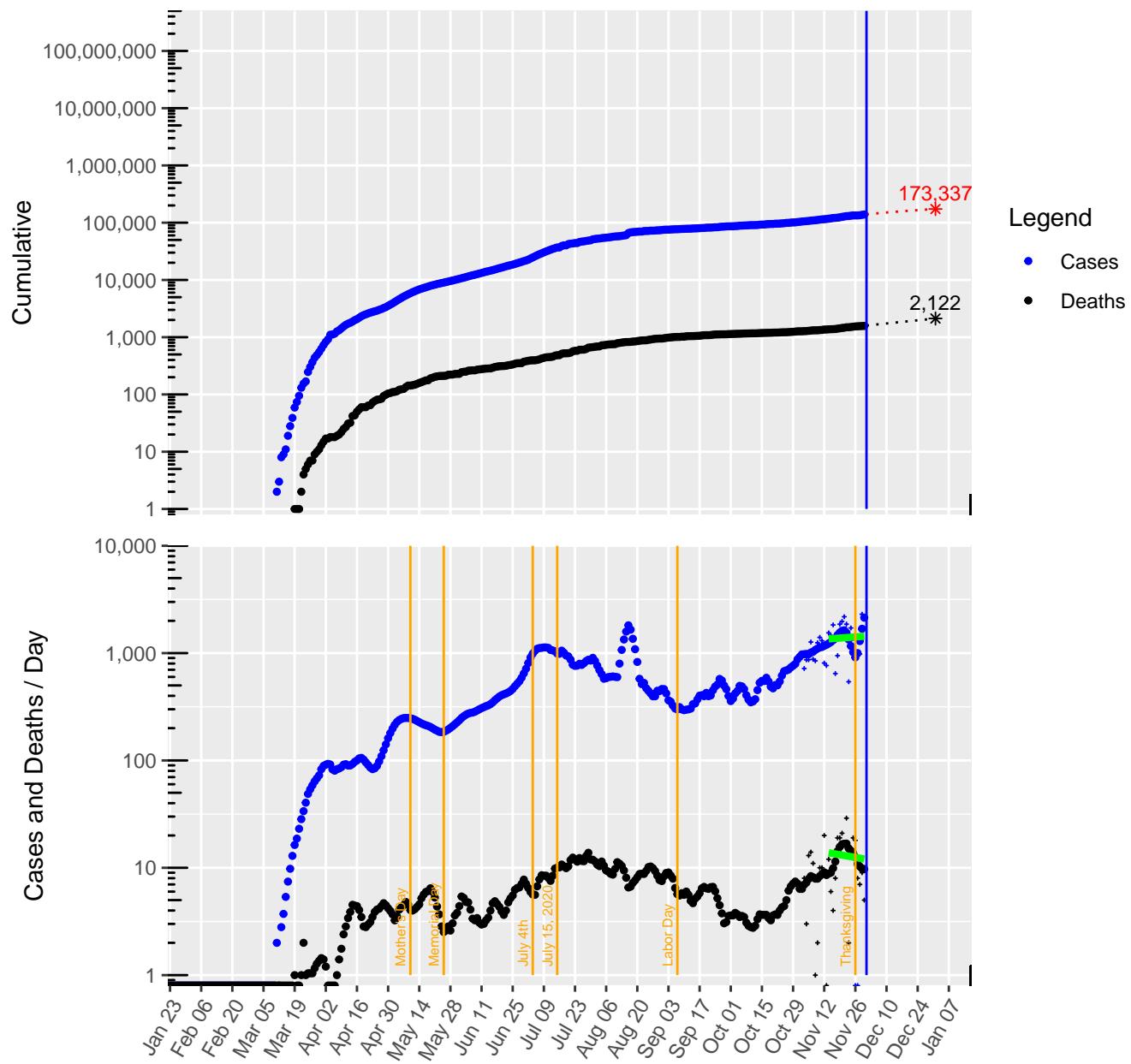
Trousdale County, Tennessee projection as of 2020-12-01



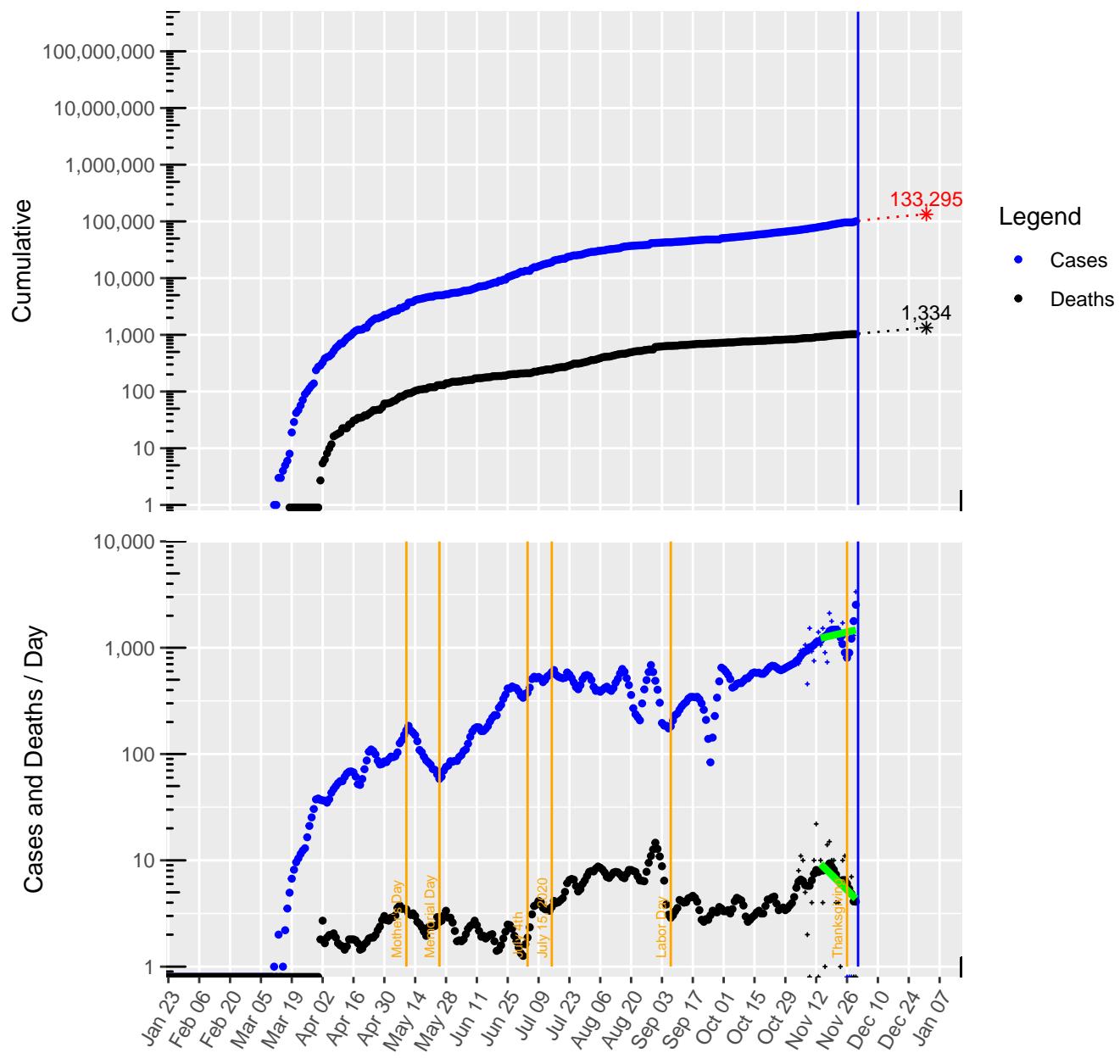
Harris County (Houston) projection as of 2020-12-01



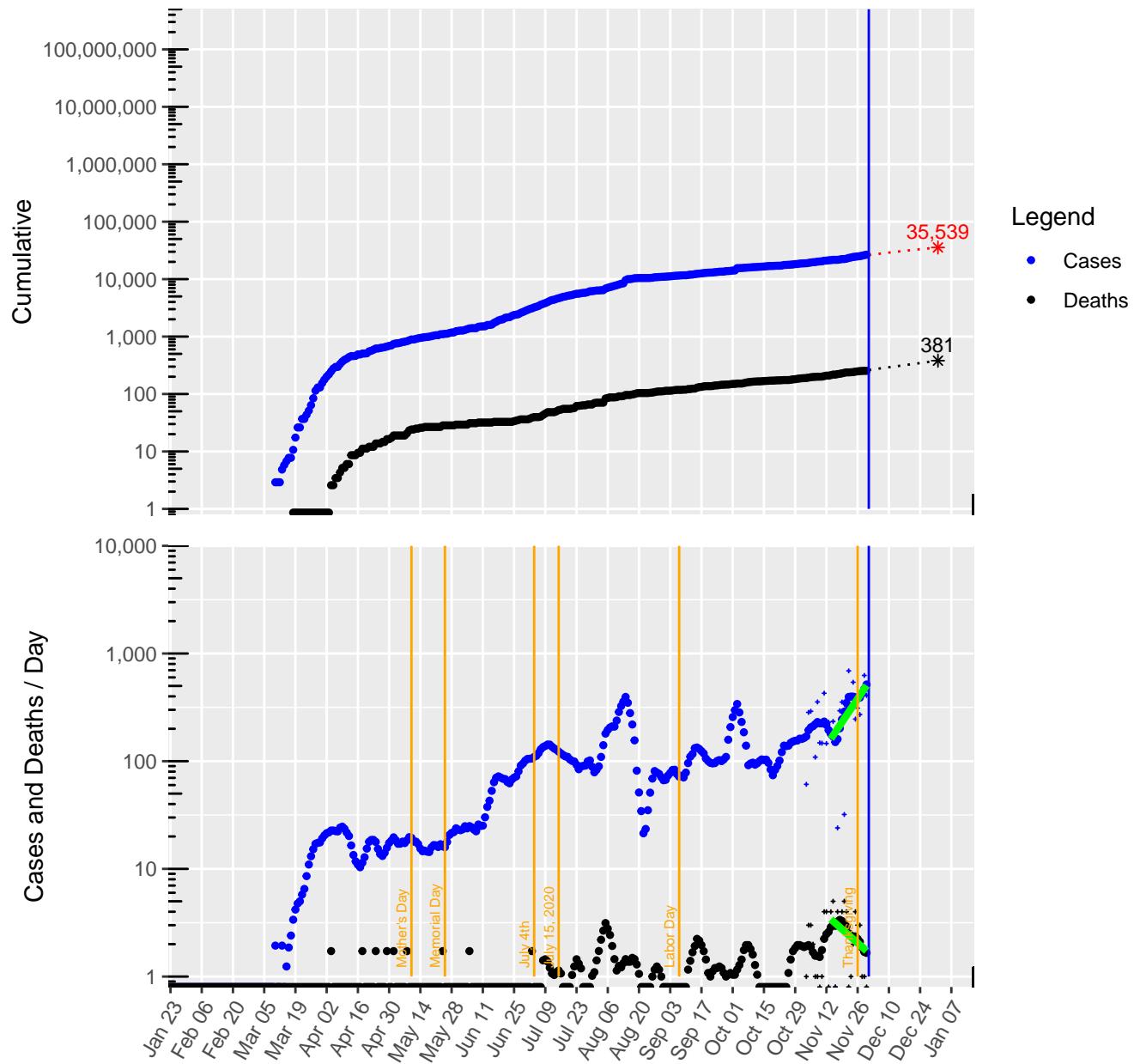
Dallas, Texas projection as of 2020-12-01



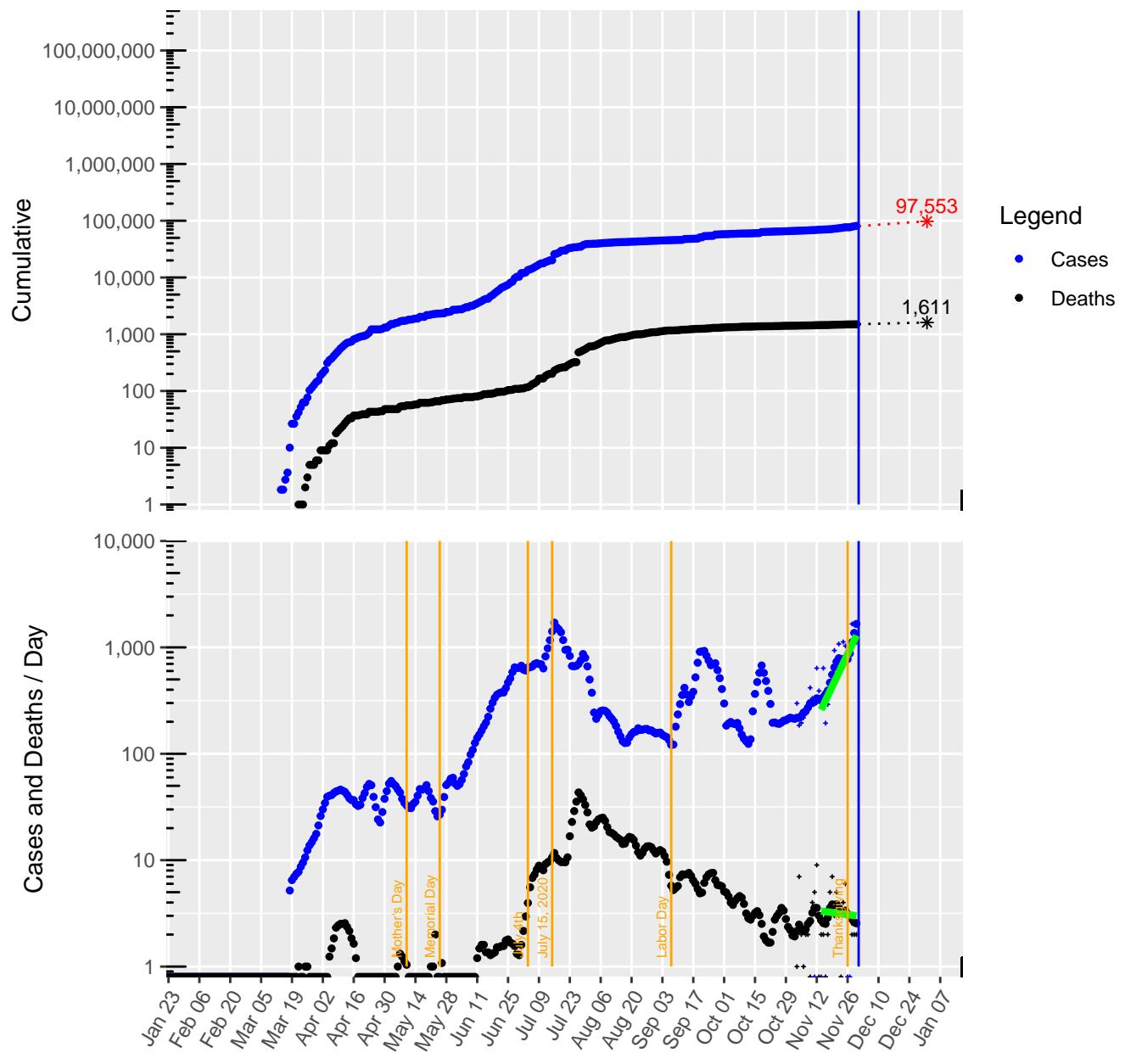
Tarrant County (Fort Worth) projection as of 2020-12-01



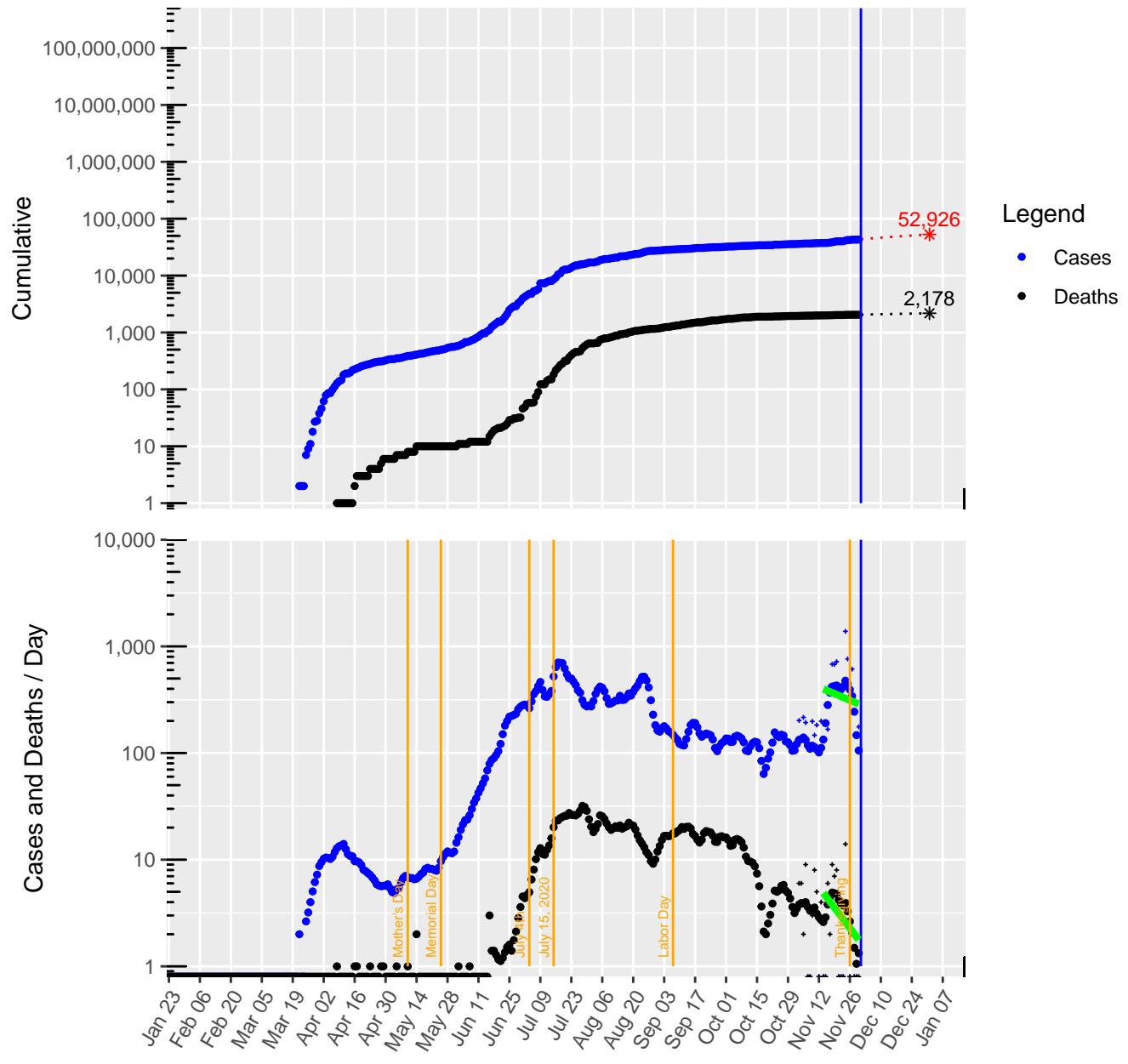
Collin County, Texas projection as of 2020-12-01



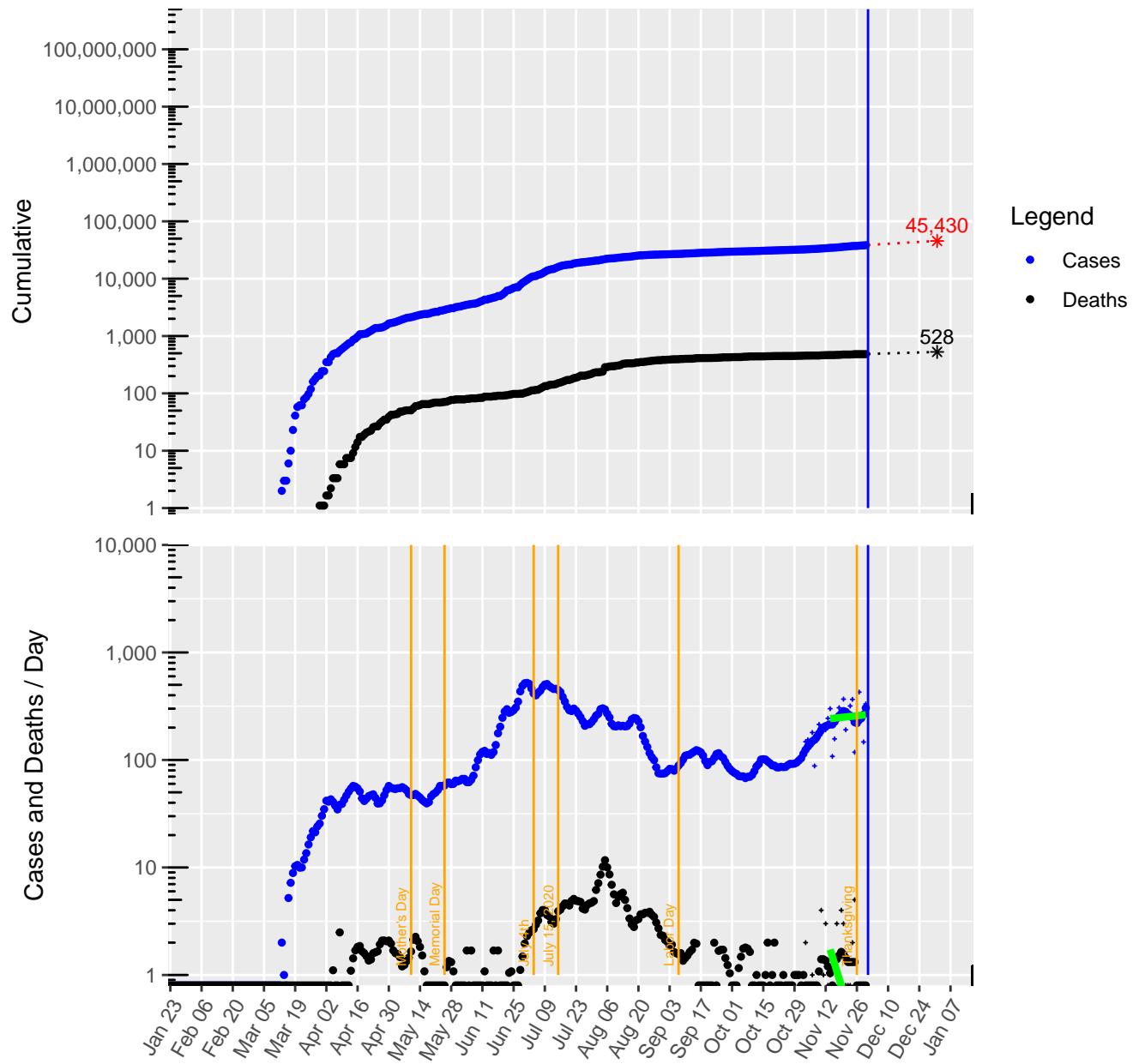
Bexar County (San Antonio) projection as of 2020-12-01



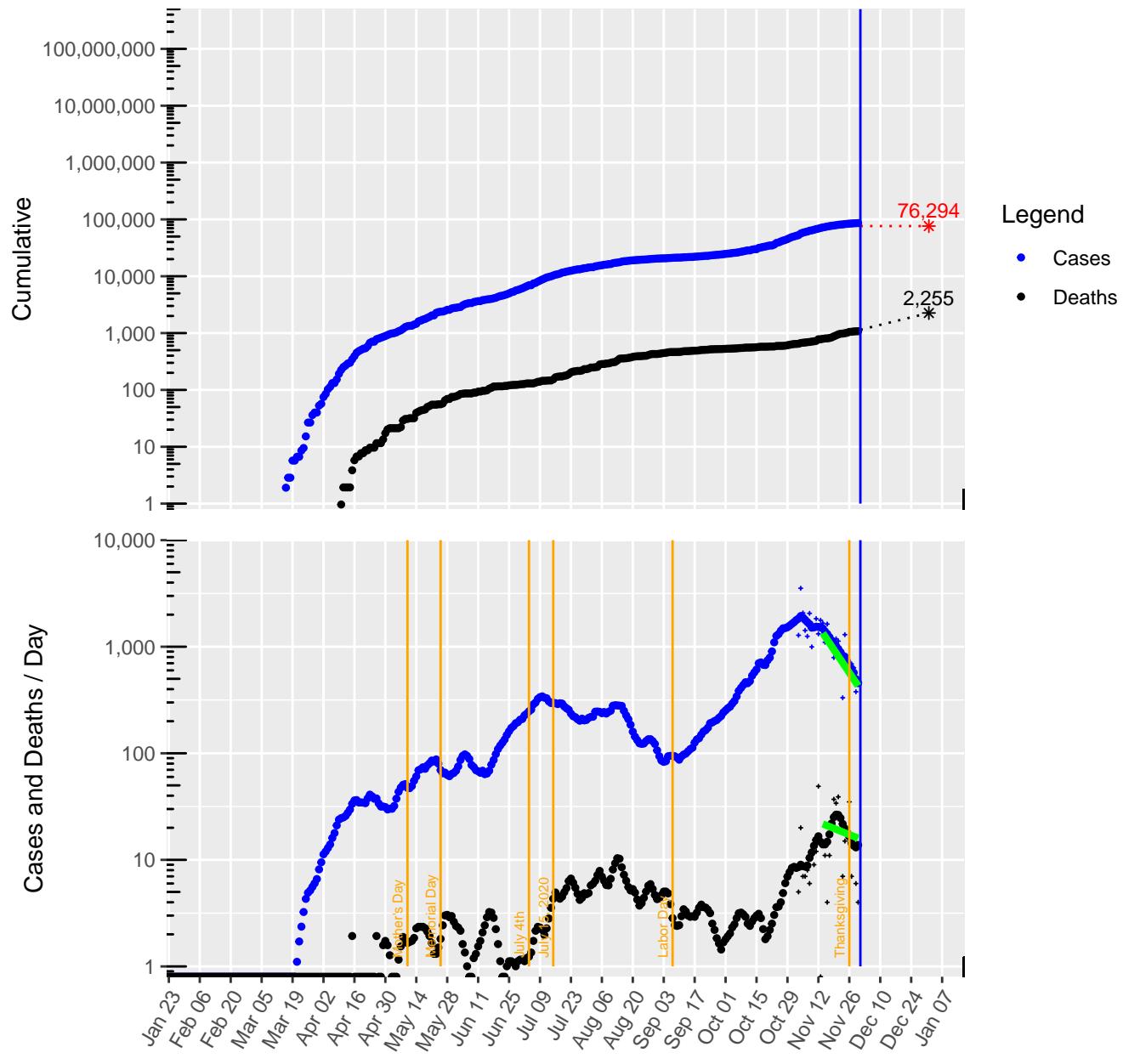
Hidalgo County, Texas projection as of 2020-12-01



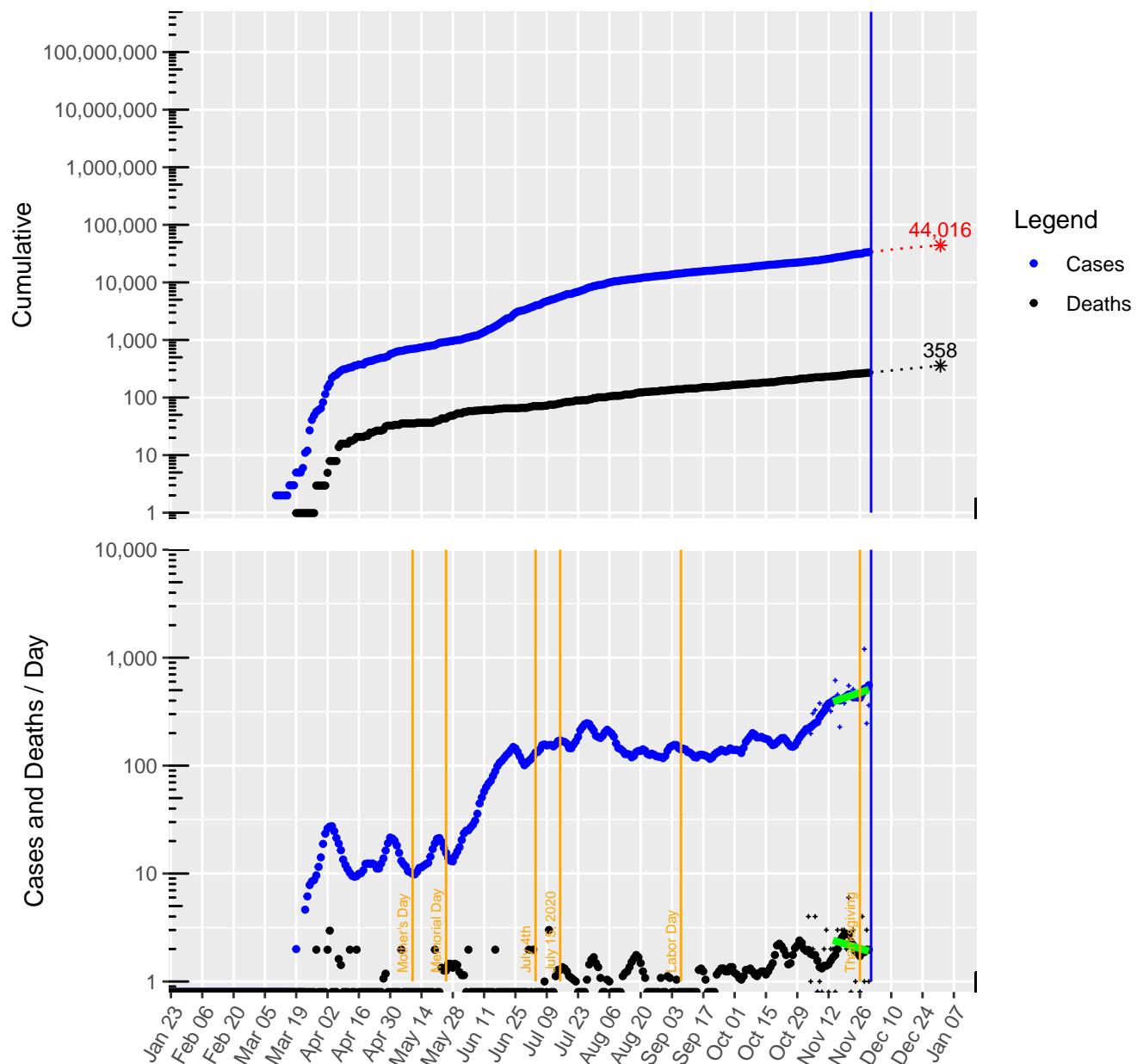
Travis County (Austin) projection as of 2020-12-01



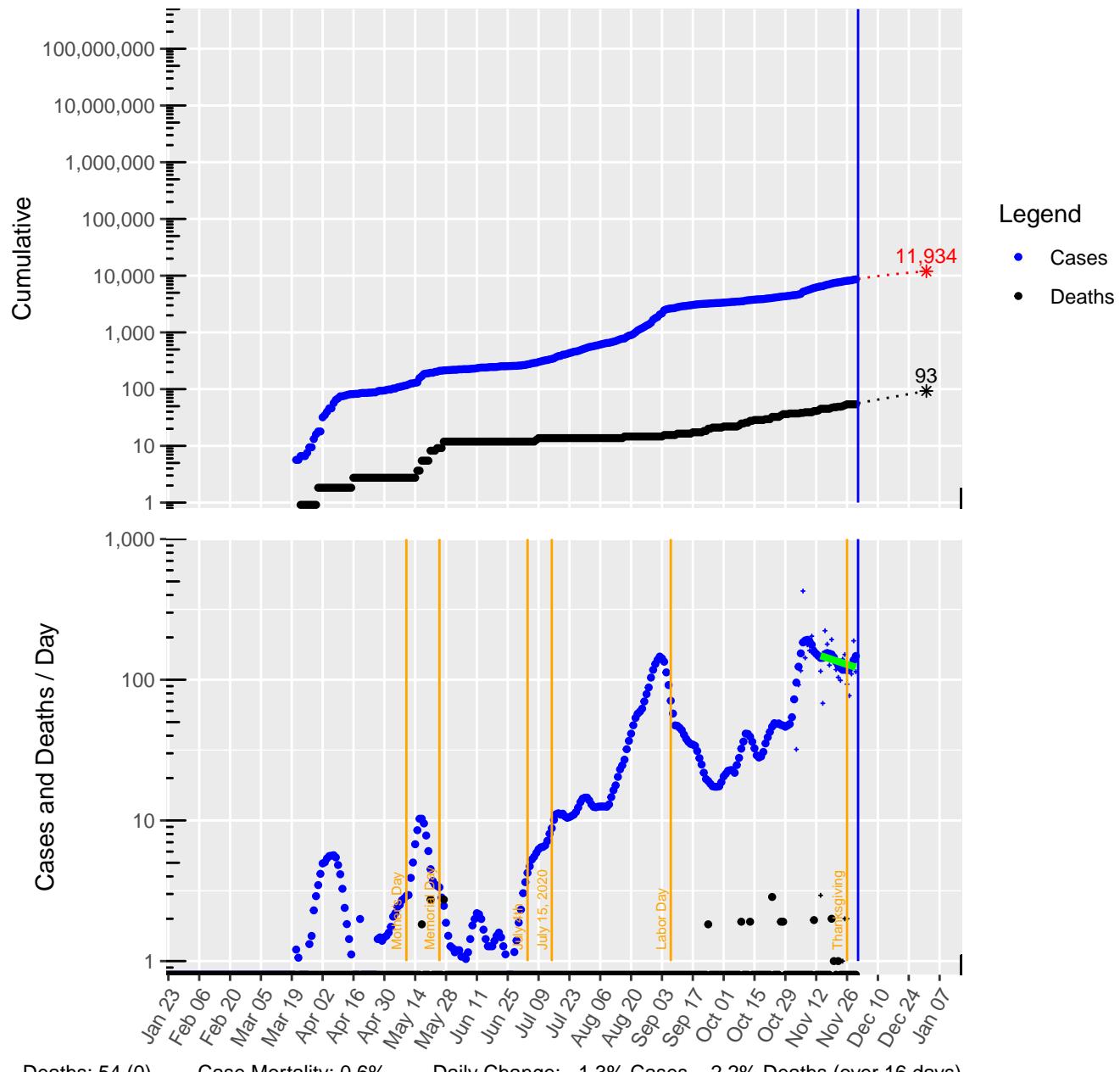
El Paso County, Texas projection as of 2020-12-01



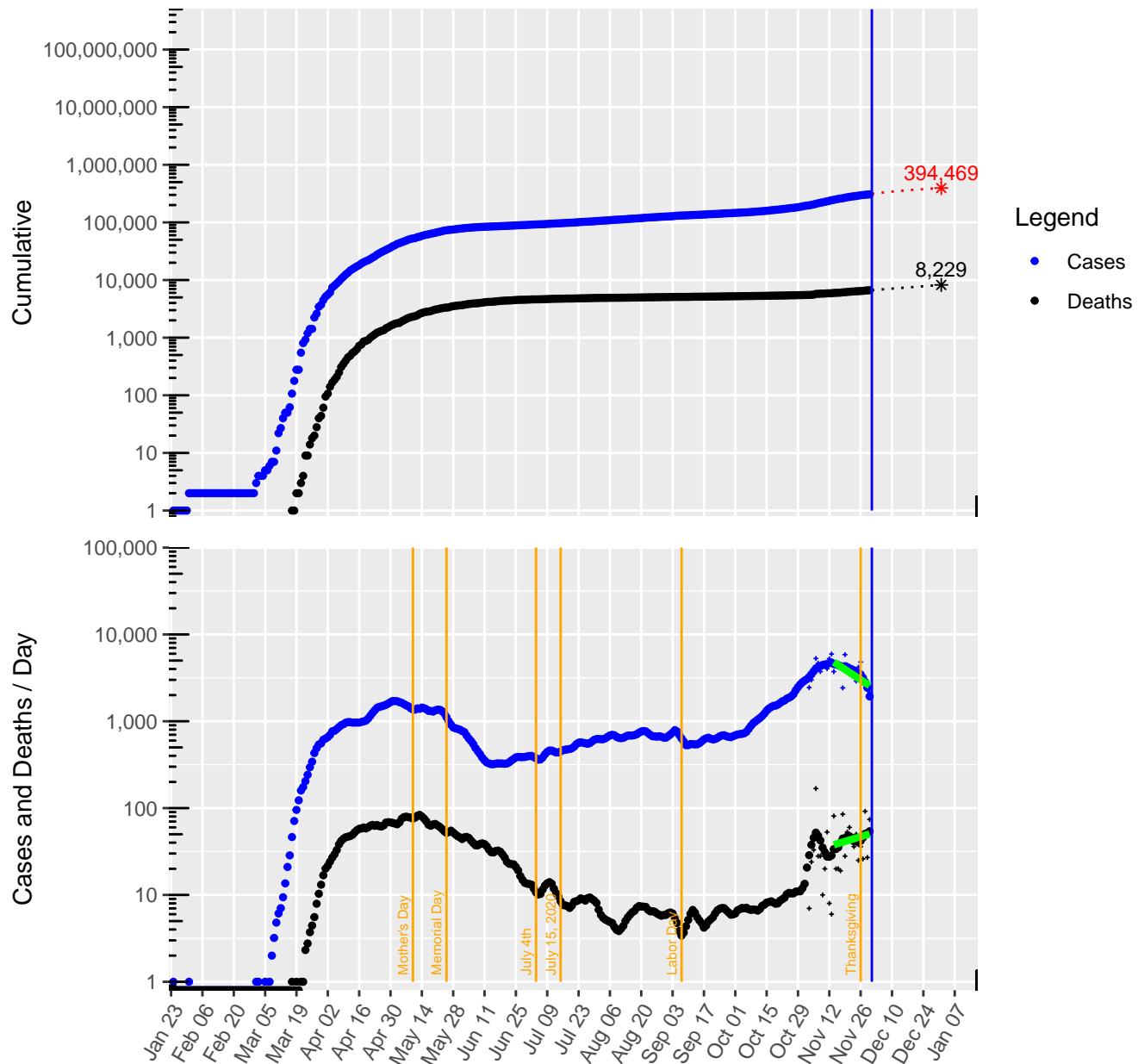
Tulsa County, Oklahoma projection as of 2020-12-01



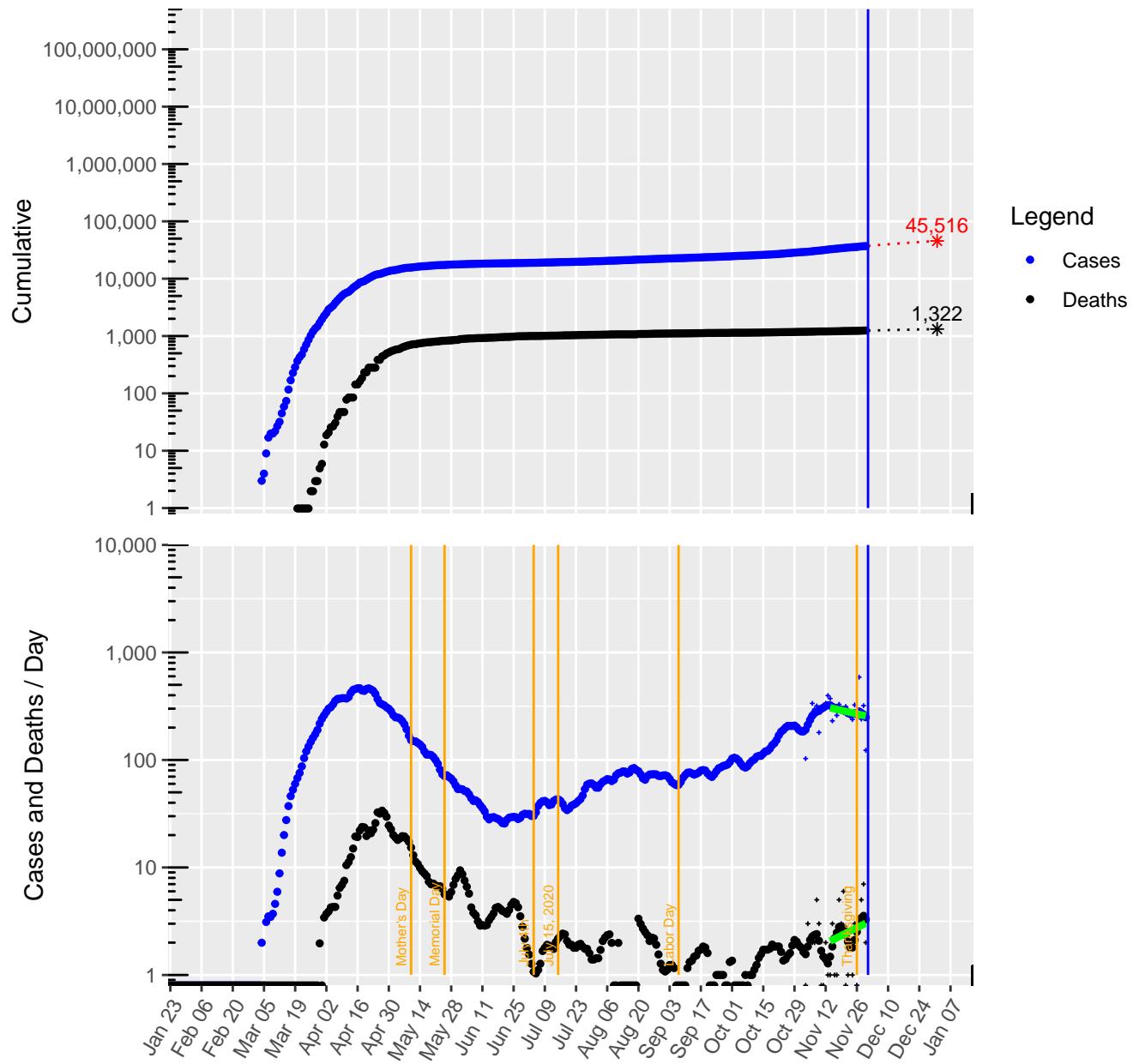
McLean County, Illinois projection as of 2020-12-01



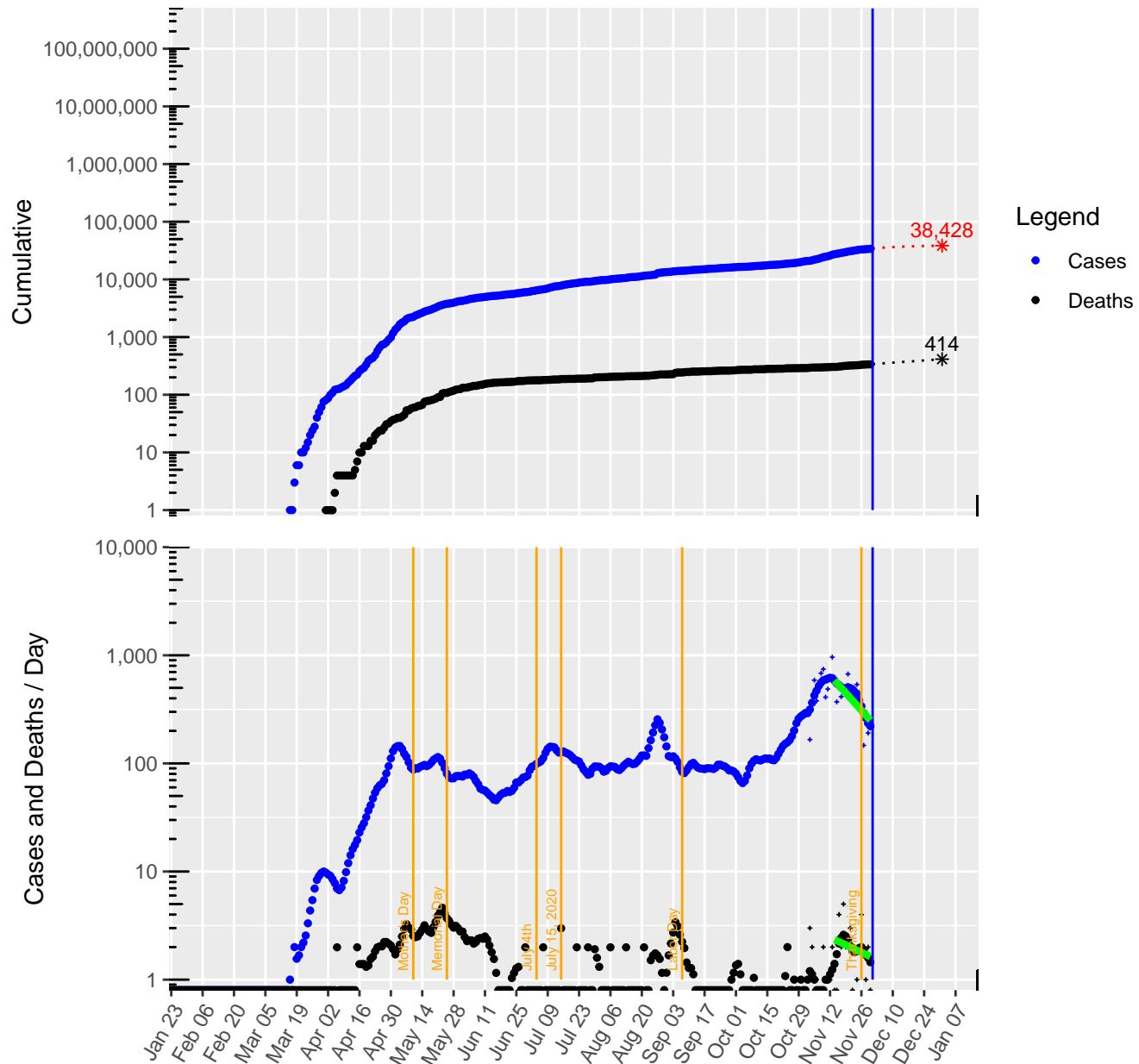
Cook County, Illinois projection as of 2020-12-01



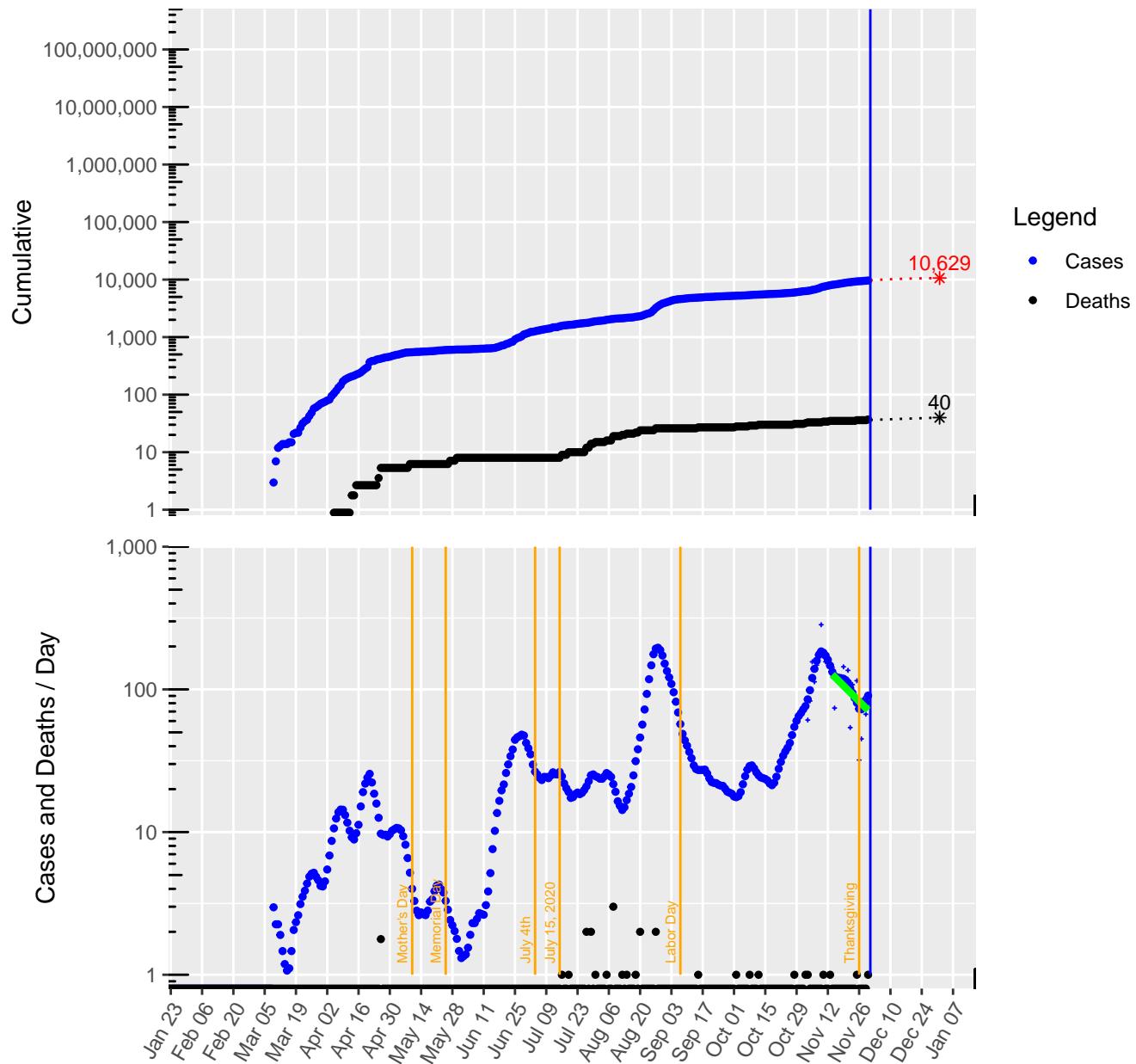
Suffolk County (Boston) projection as of 2020-12-01



Polk County, Iowa projection as of 2020-12-01

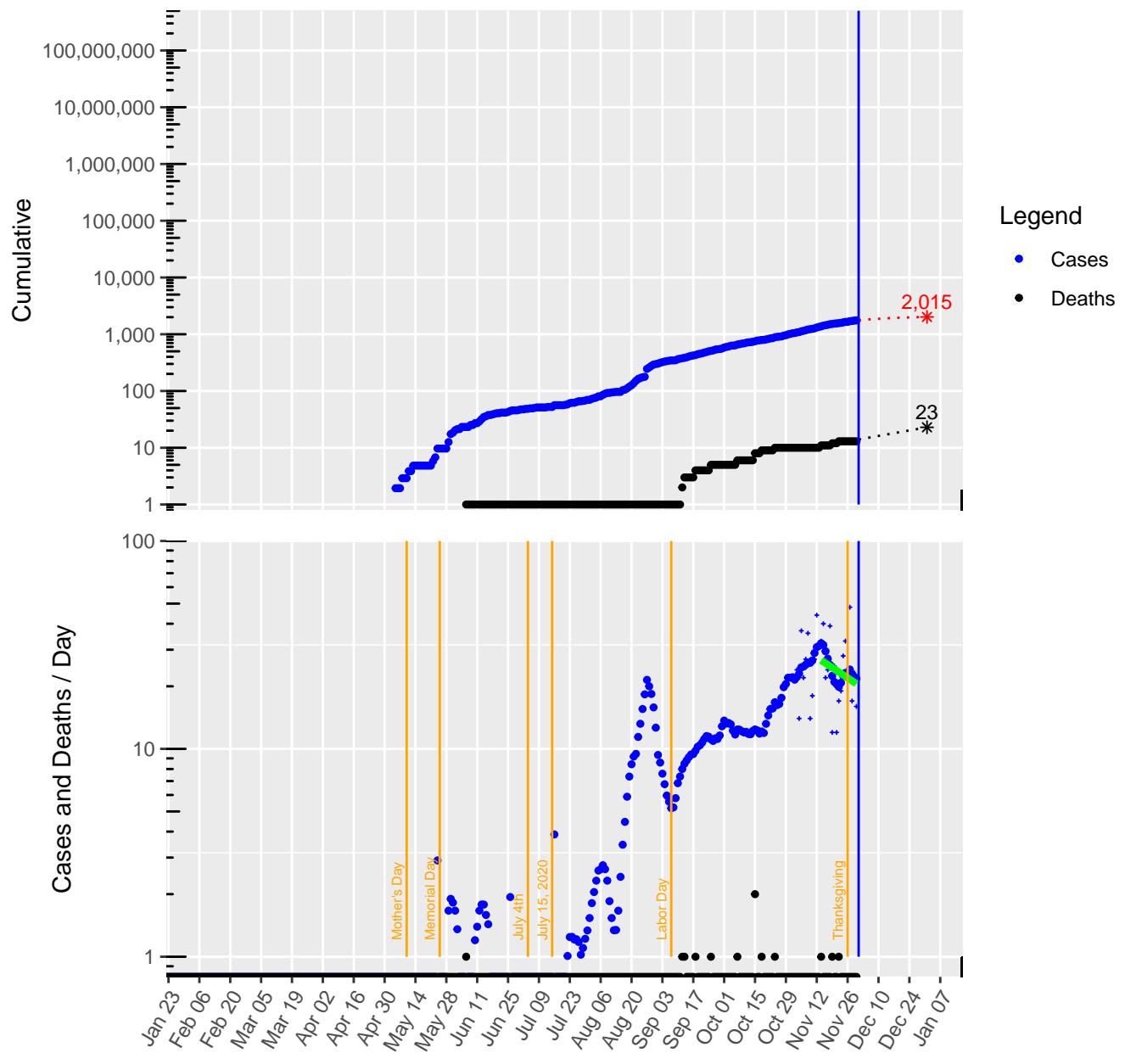


Johnson County, Iowa projection as of 2020-12-01

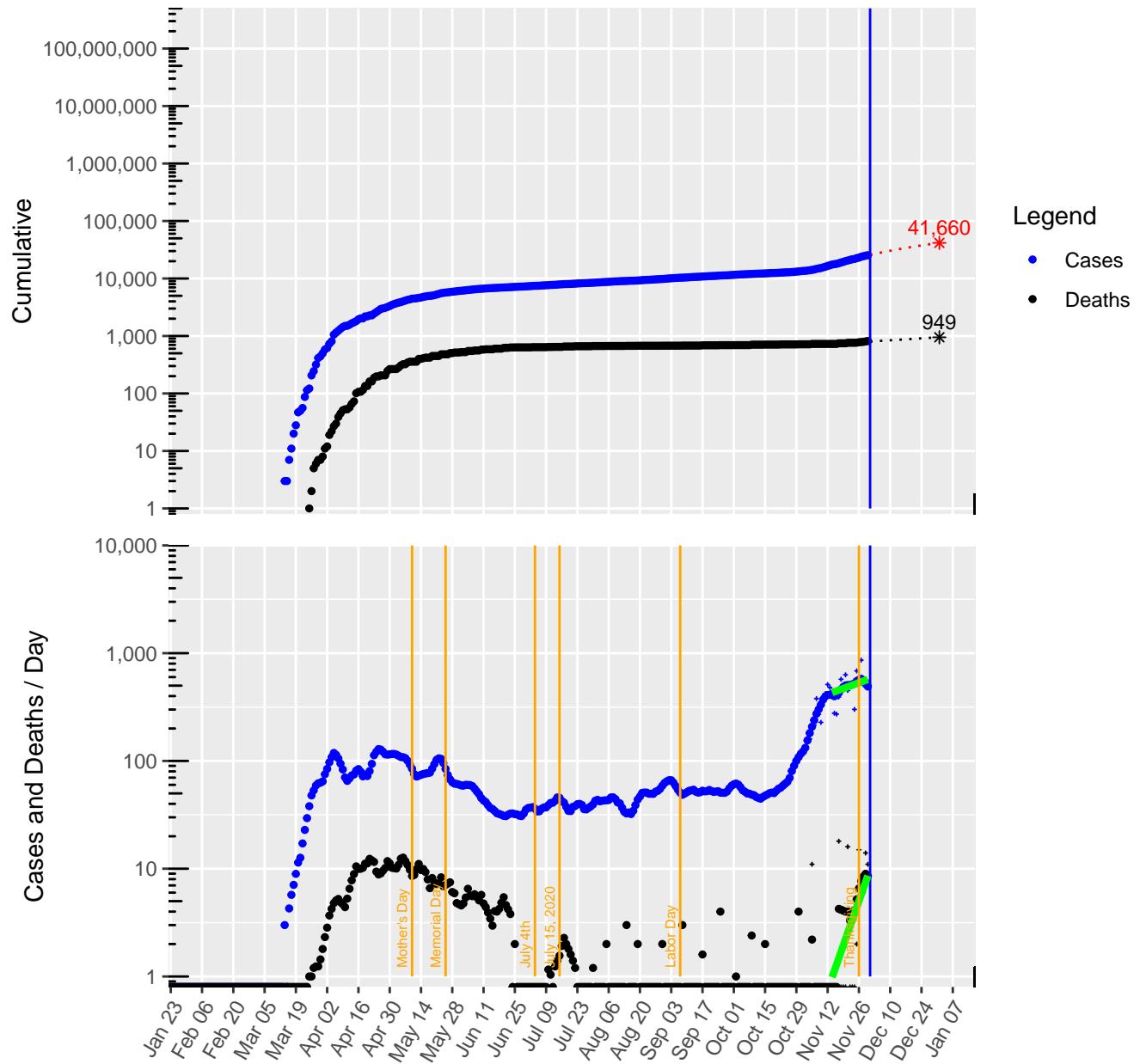


Deaths: 37 (1) — Case Mortality: 0.4% — Daily Change: -3.7% Cases, +23.5% Deaths (over 16 days)

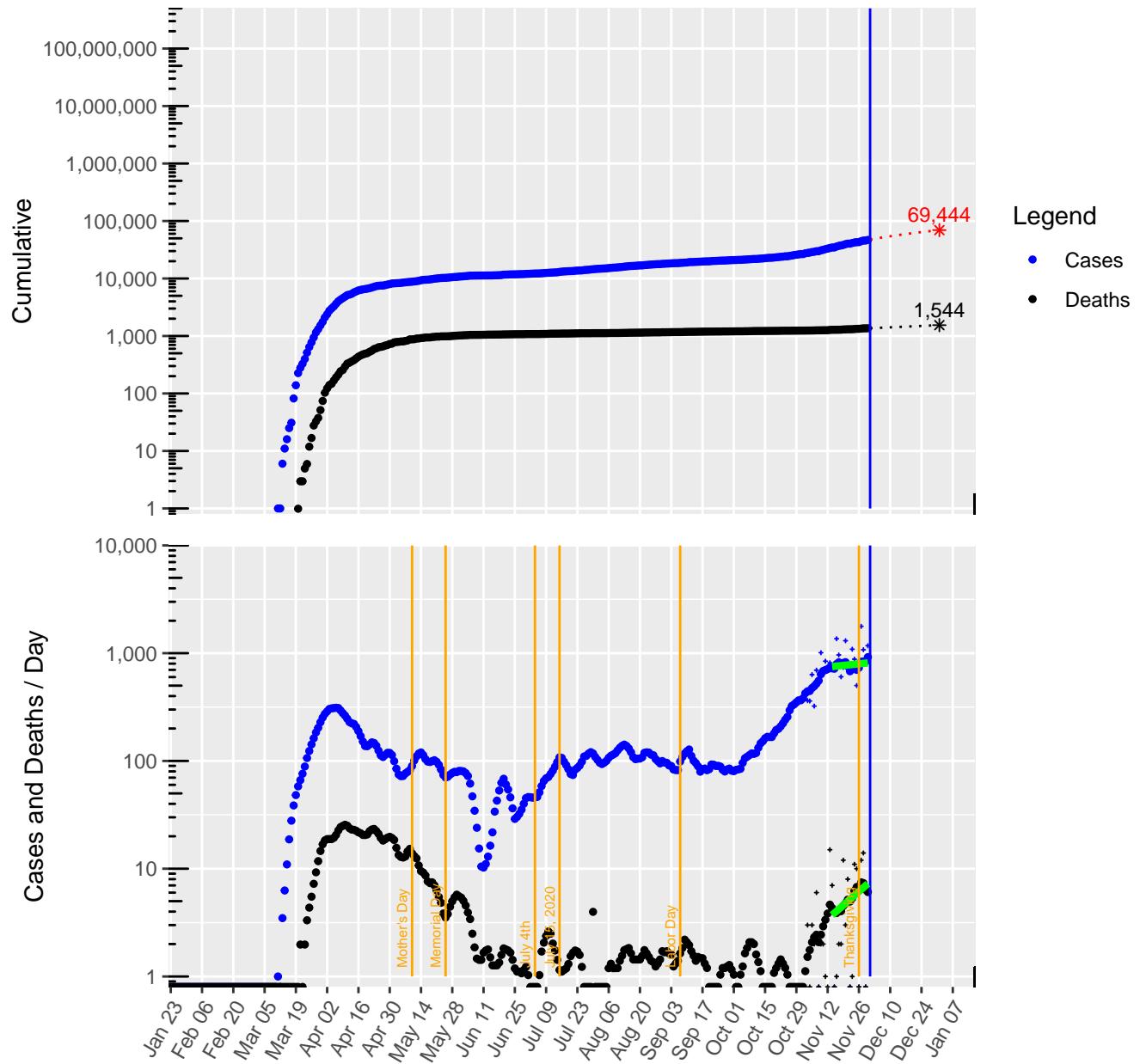
Meade County, South Dakota (Sturgis) projection as of 2020-12-01



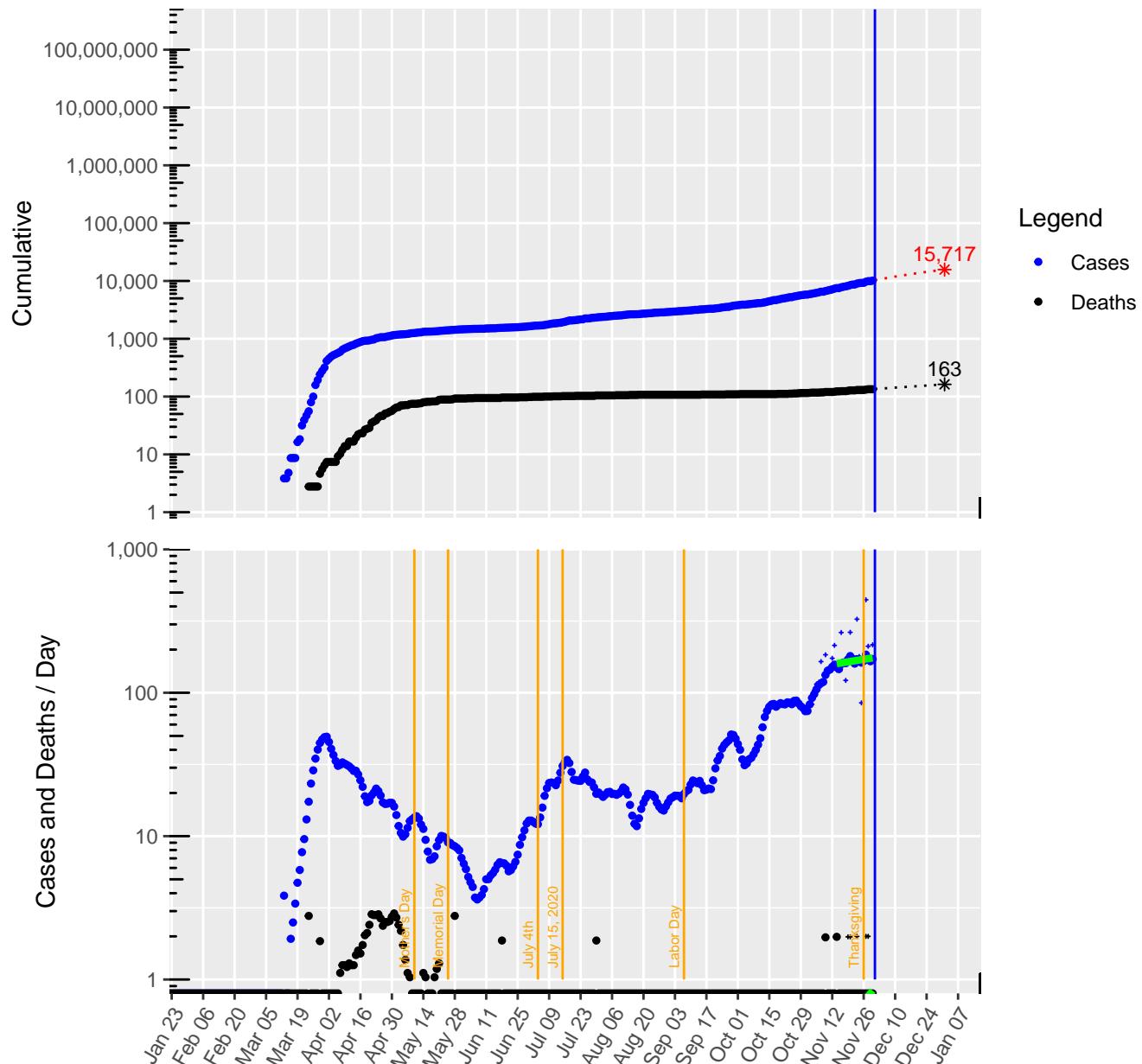
Erie County, New York projection as of 2020-12-01



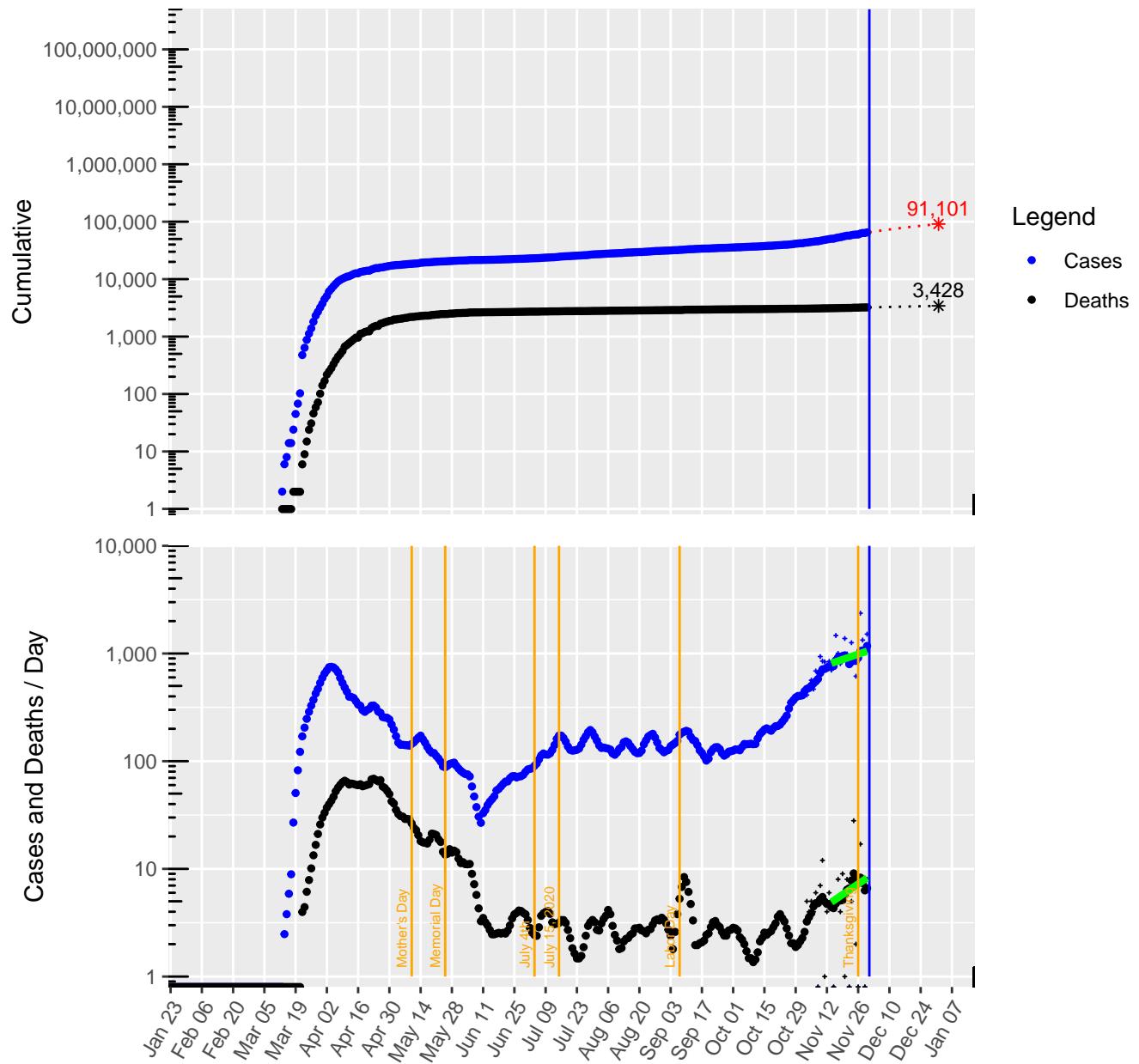
Oakland County, Michigan projection as of 2020-12-01



Washtenaw County, Michigan (Ann Arbor) projection as of 2020-12-01

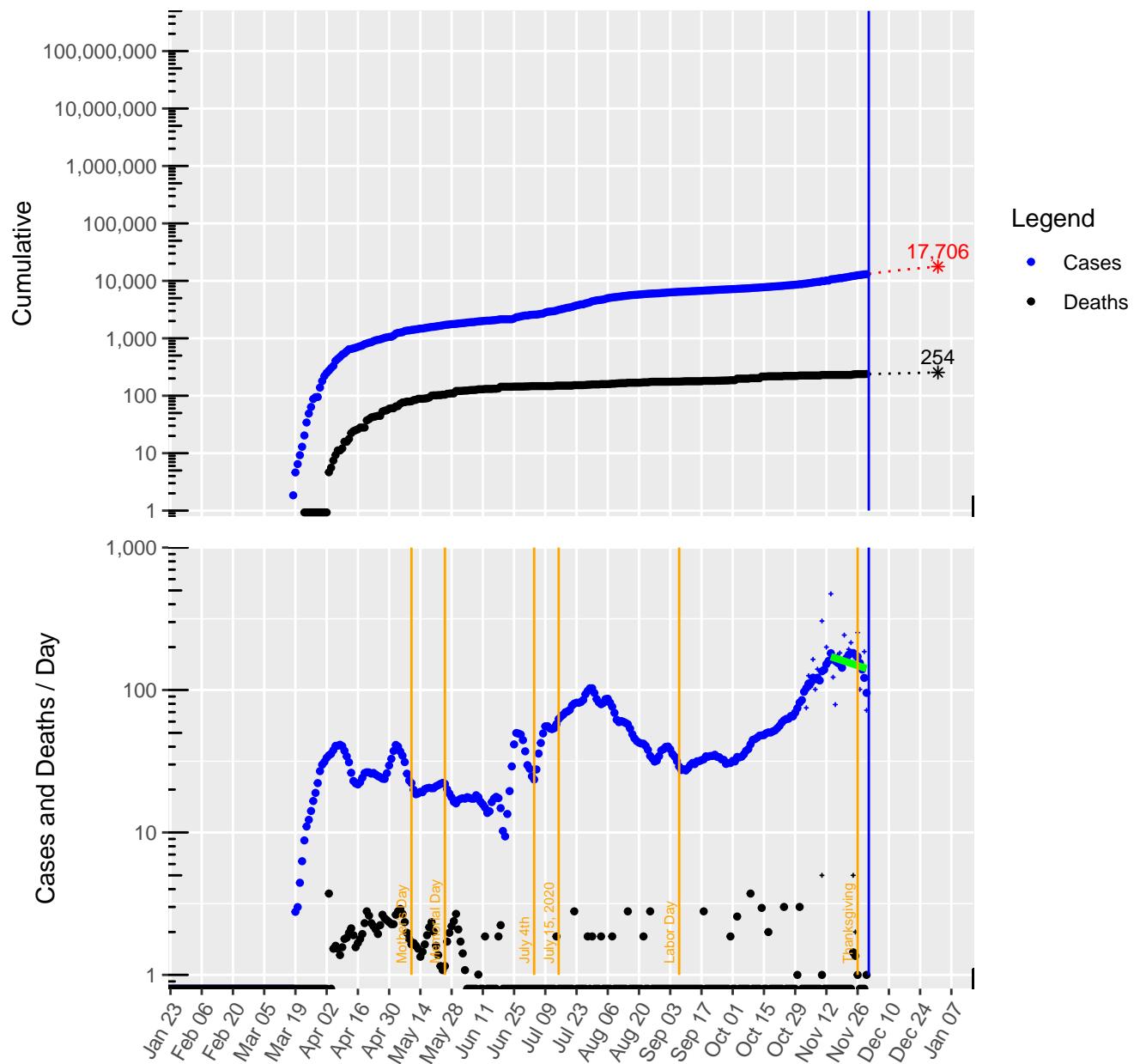


Wayne County (Detroit) projection as of 2020-12-01



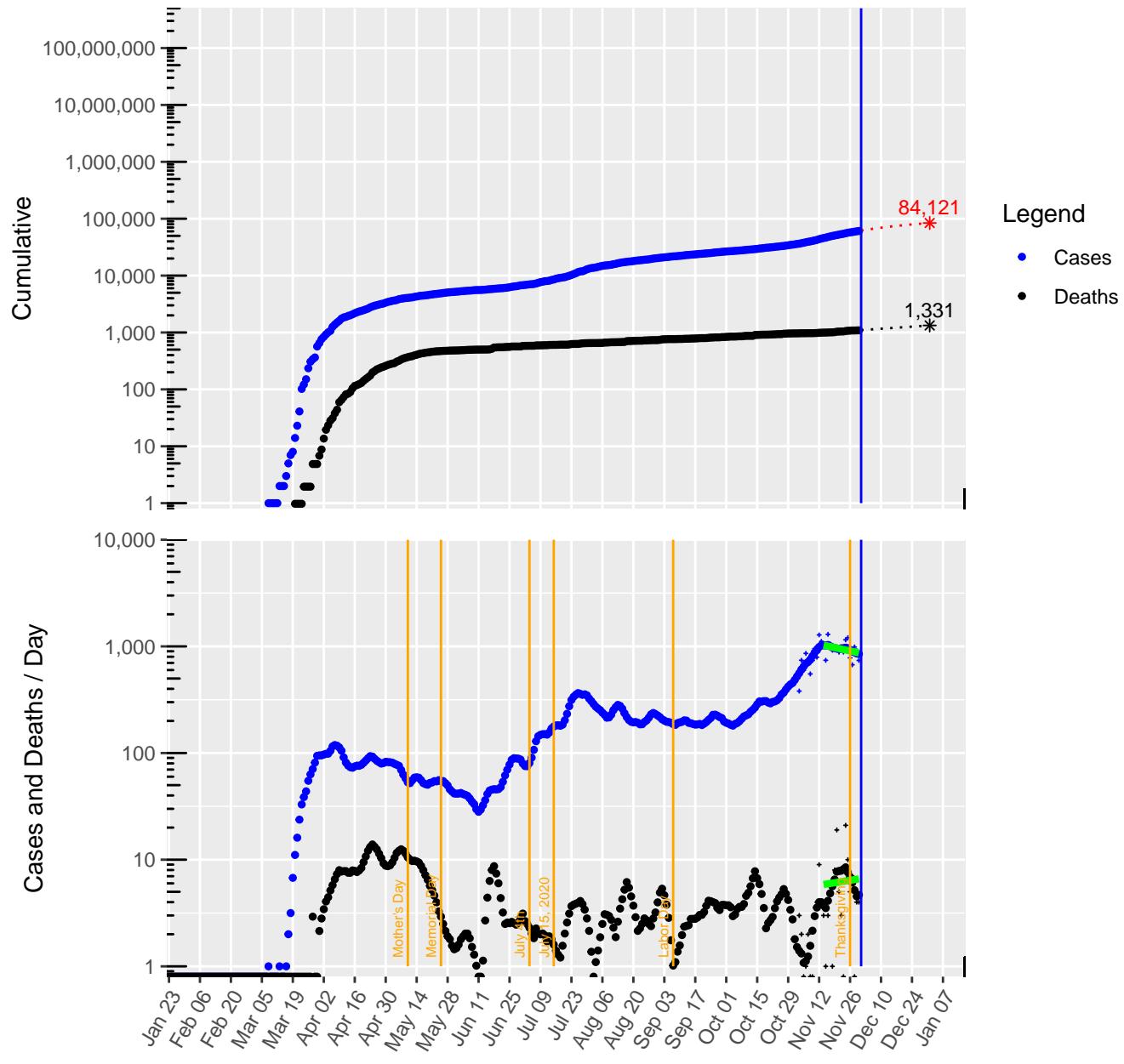
Deaths: 3,222 (8) — Case Mortality: 4.9% — Daily Change: +1.7% Cases, +3.4% Deaths (over 16 days)

St. Louis (City) projection as of 2020-12-01

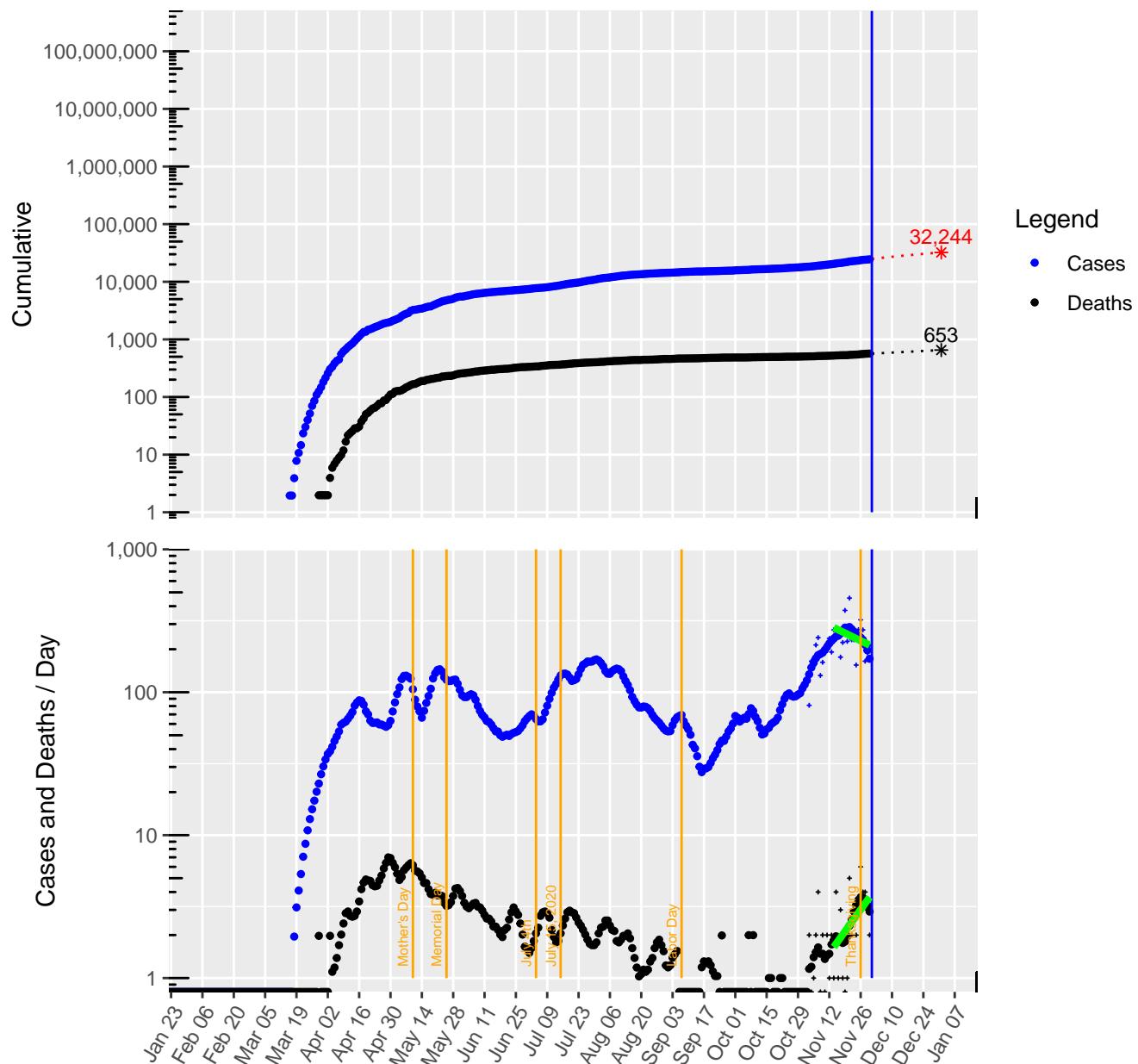


Deaths: 239 (1) — Case Mortality: 1.8% — Daily Change: -1.3% Cases, +16.2% Deaths (over 16 days)

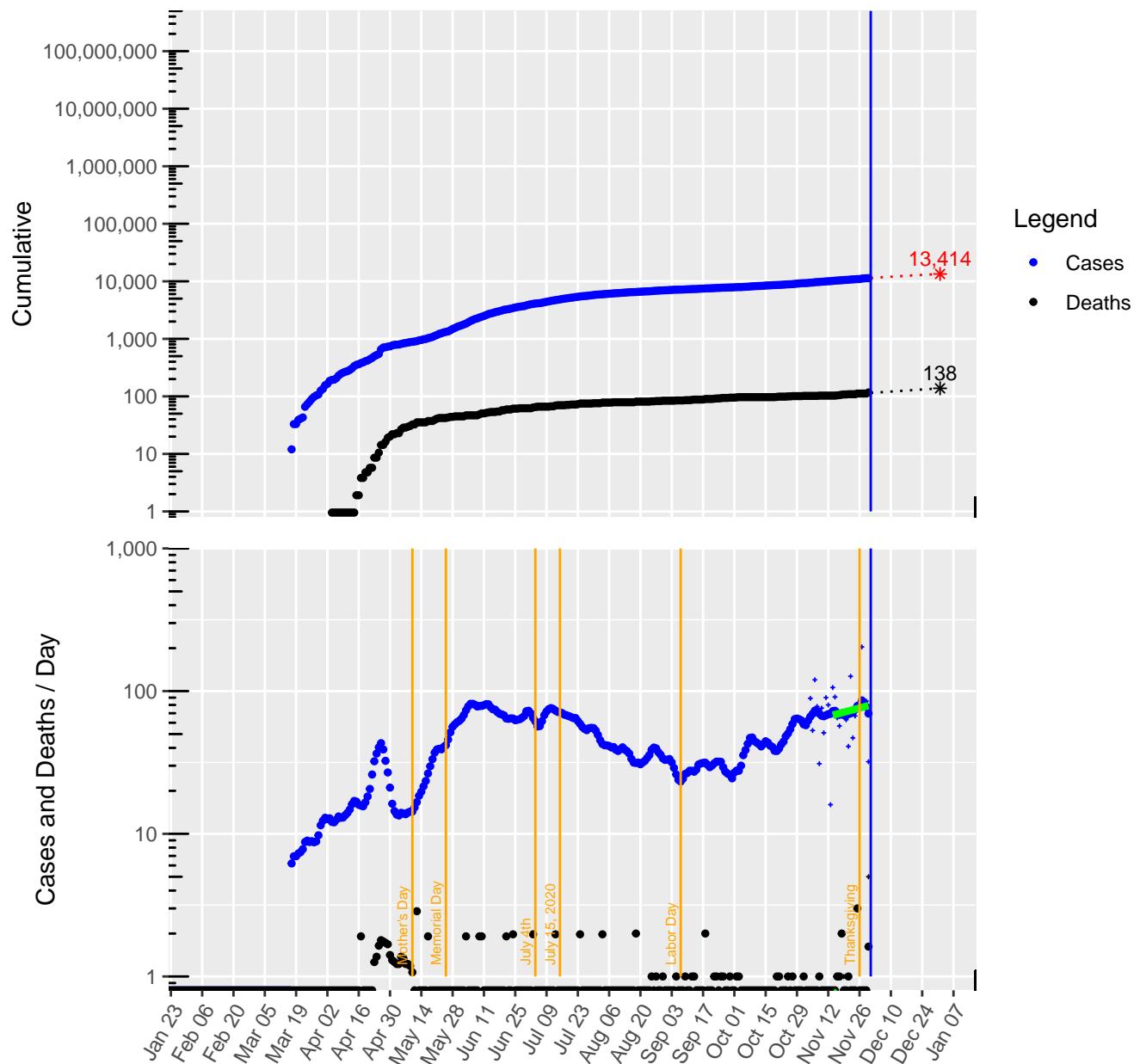
St. Louis (County) projection as of 2020-12-01



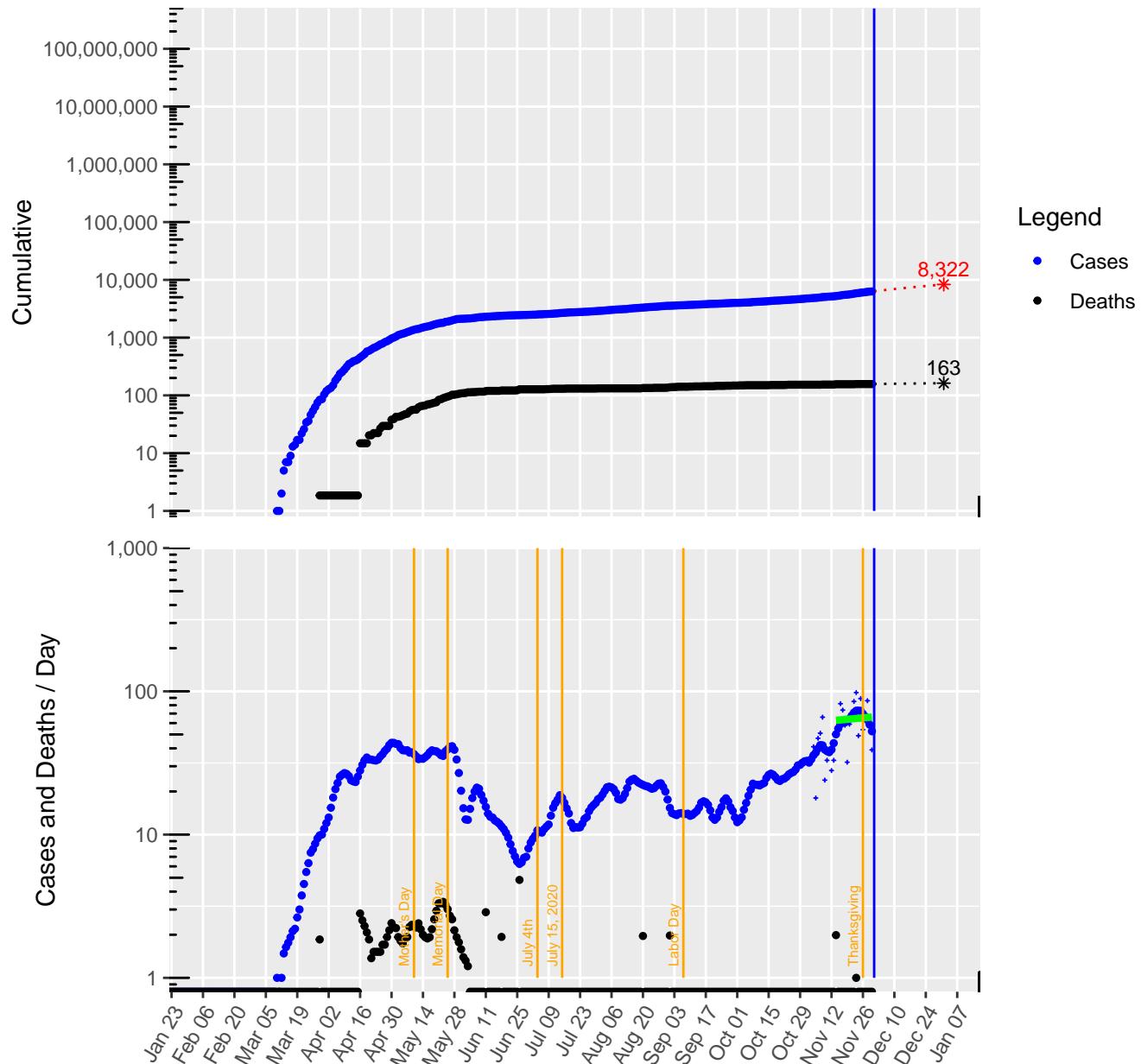
Baltimore (City) projection as of 2020-12-01



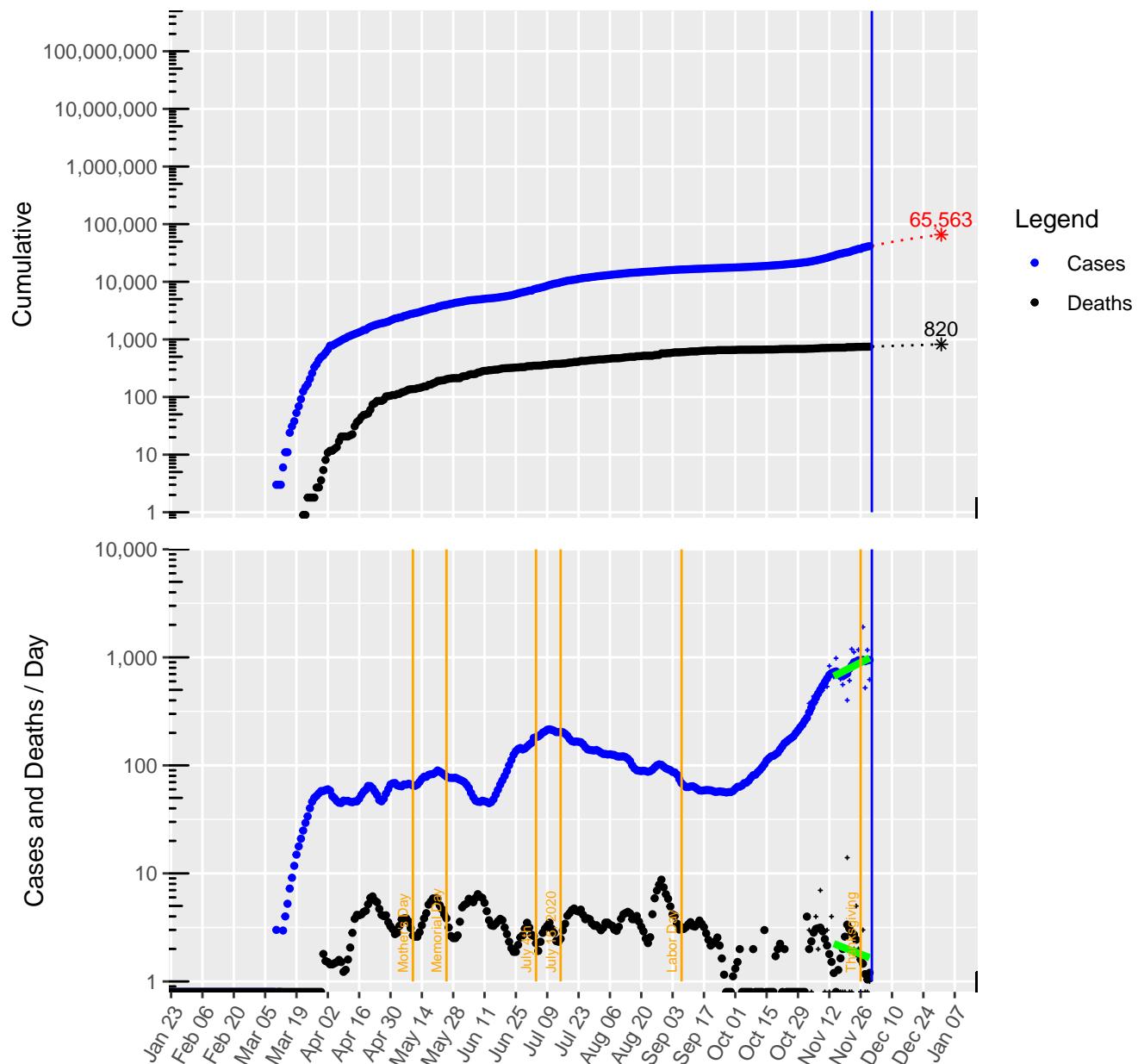
Durham County, North Carolina projection as of 2020-12-01



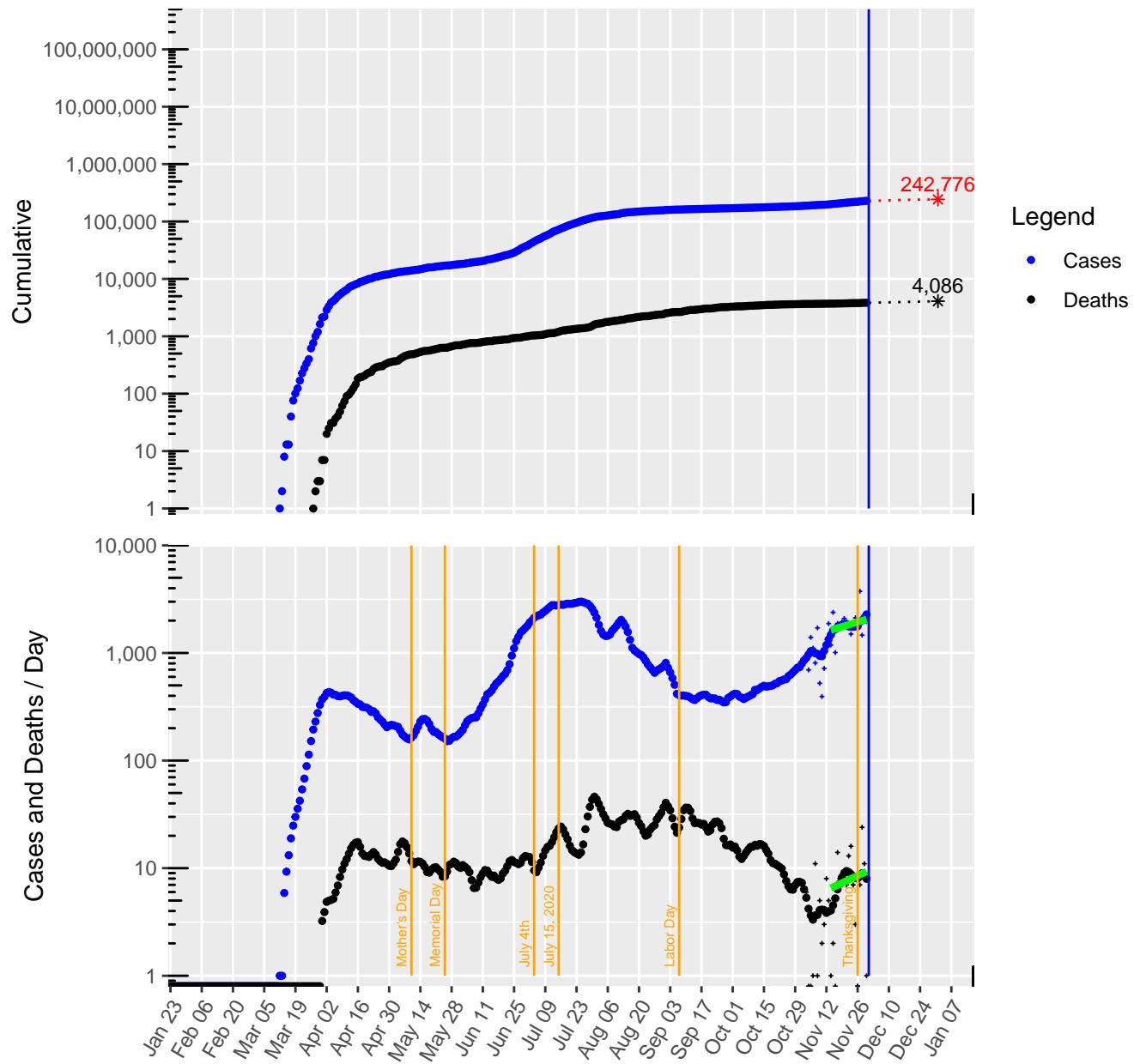
Arlington County, Virginia projection as of 2020-12-01



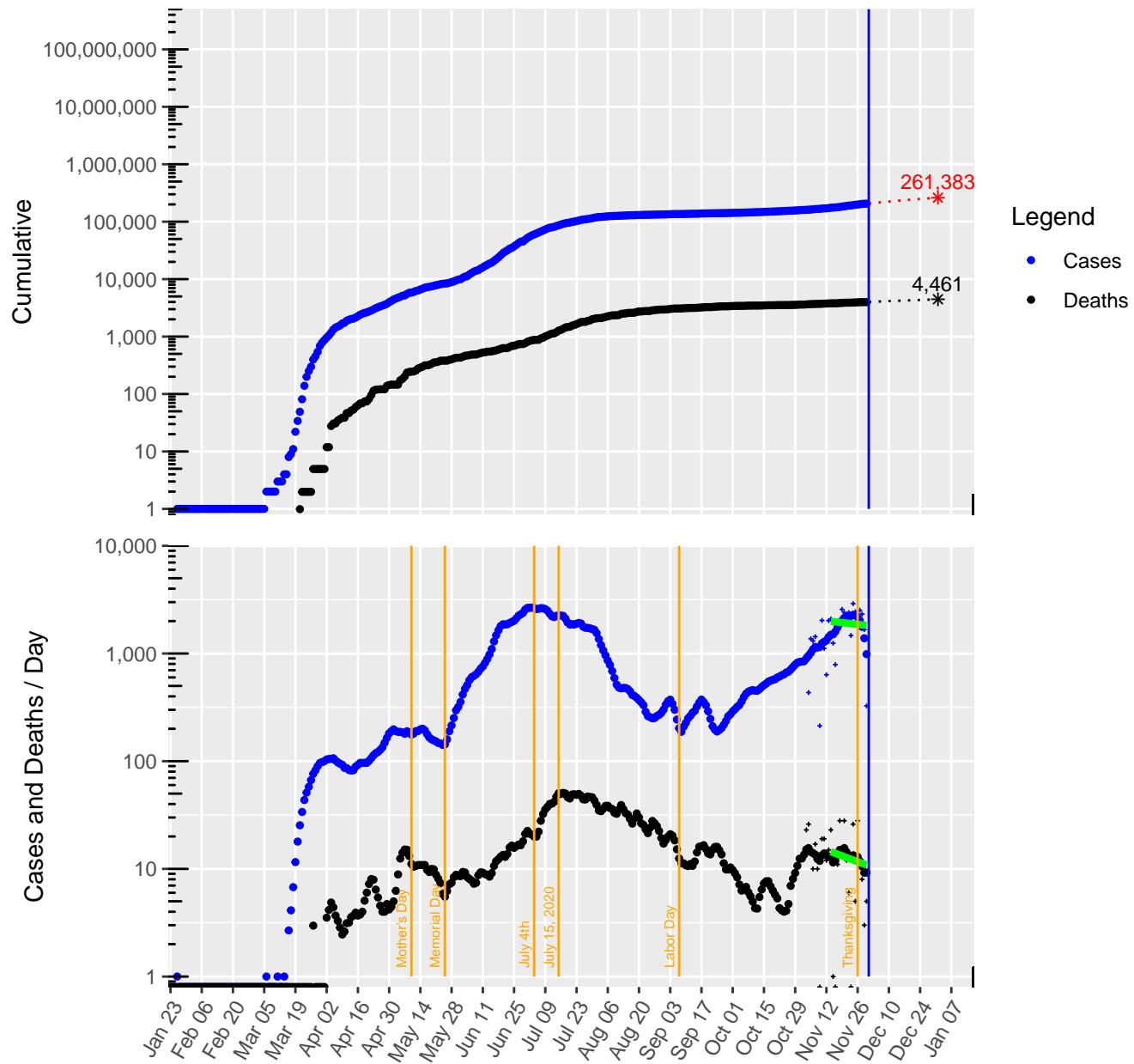
Cuyahoga County (Cleveland) projection as of 2020-12-01



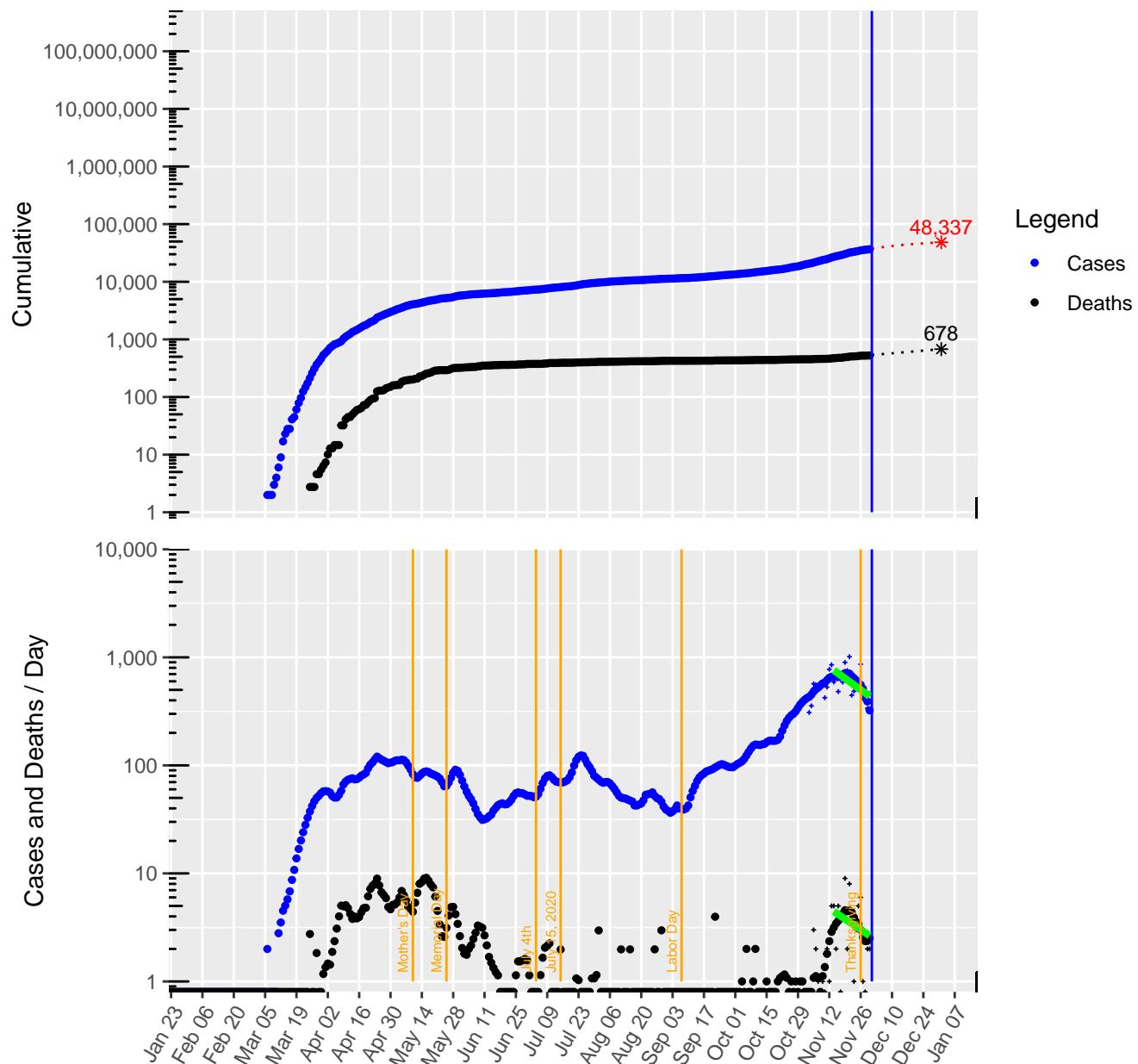
Miami–Dade projection as of 2020–12–01



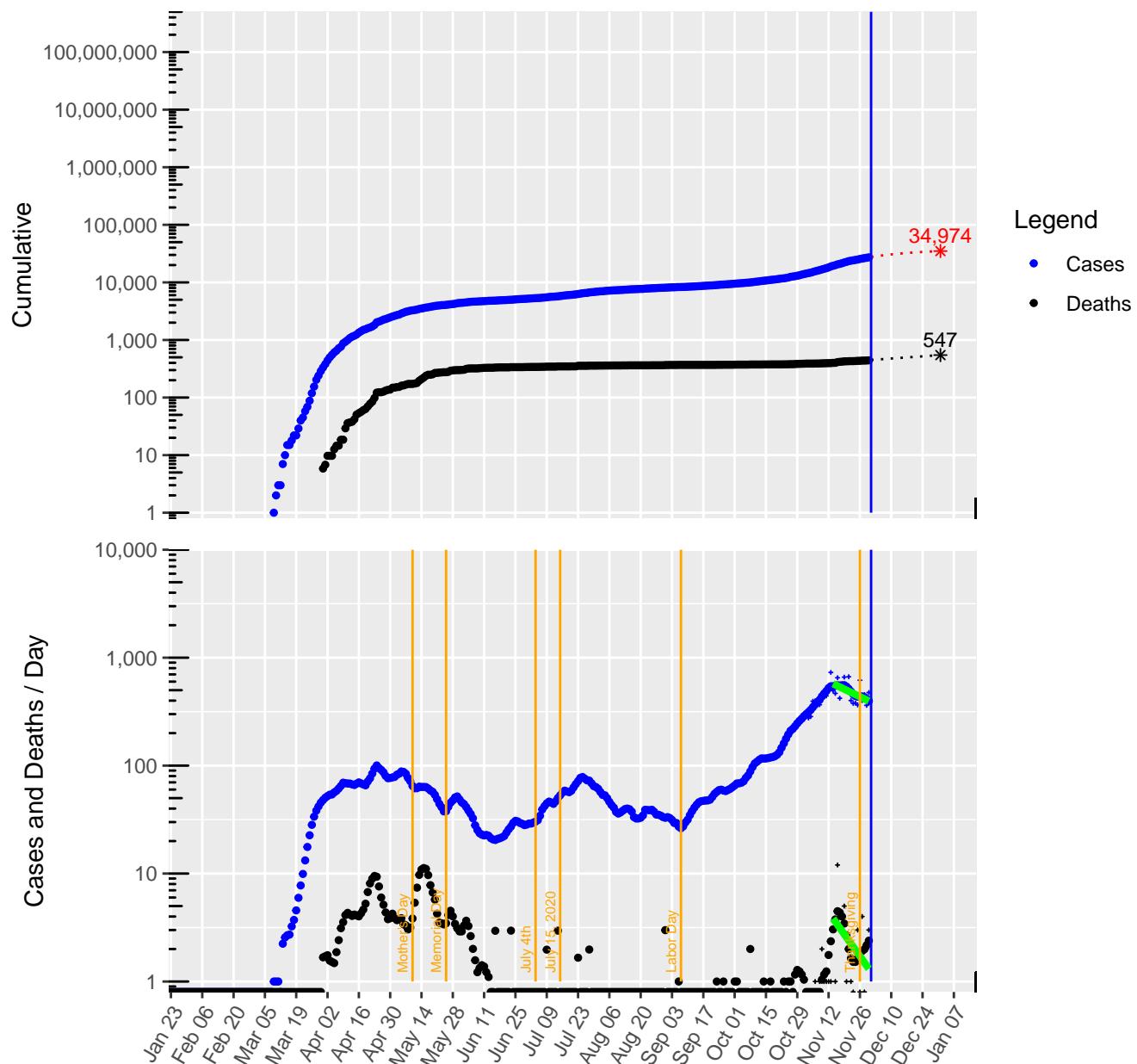
Maricopa County, Arizona projection as of 2020-12-01



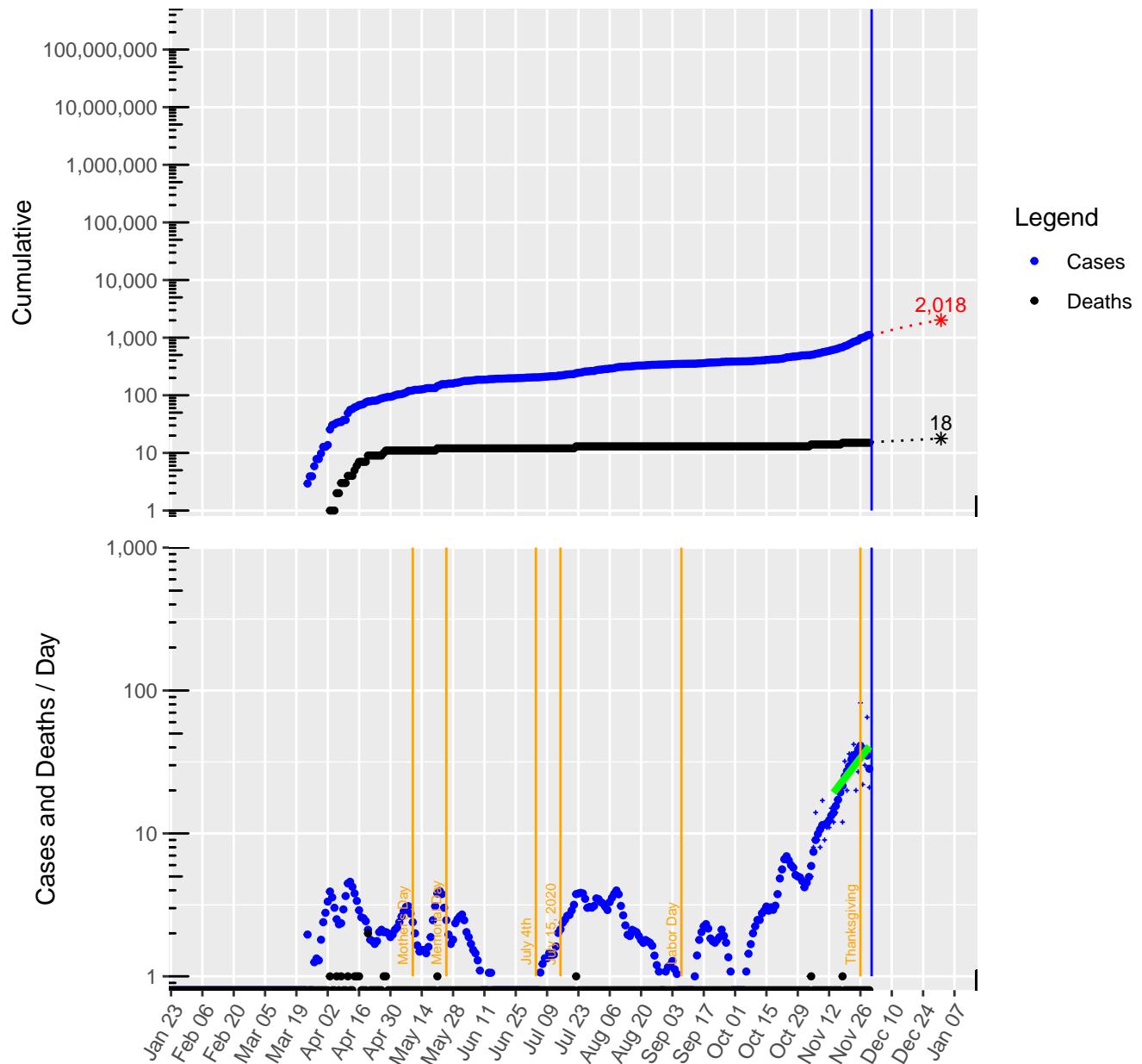
Denver County projection as of 2020-12-01



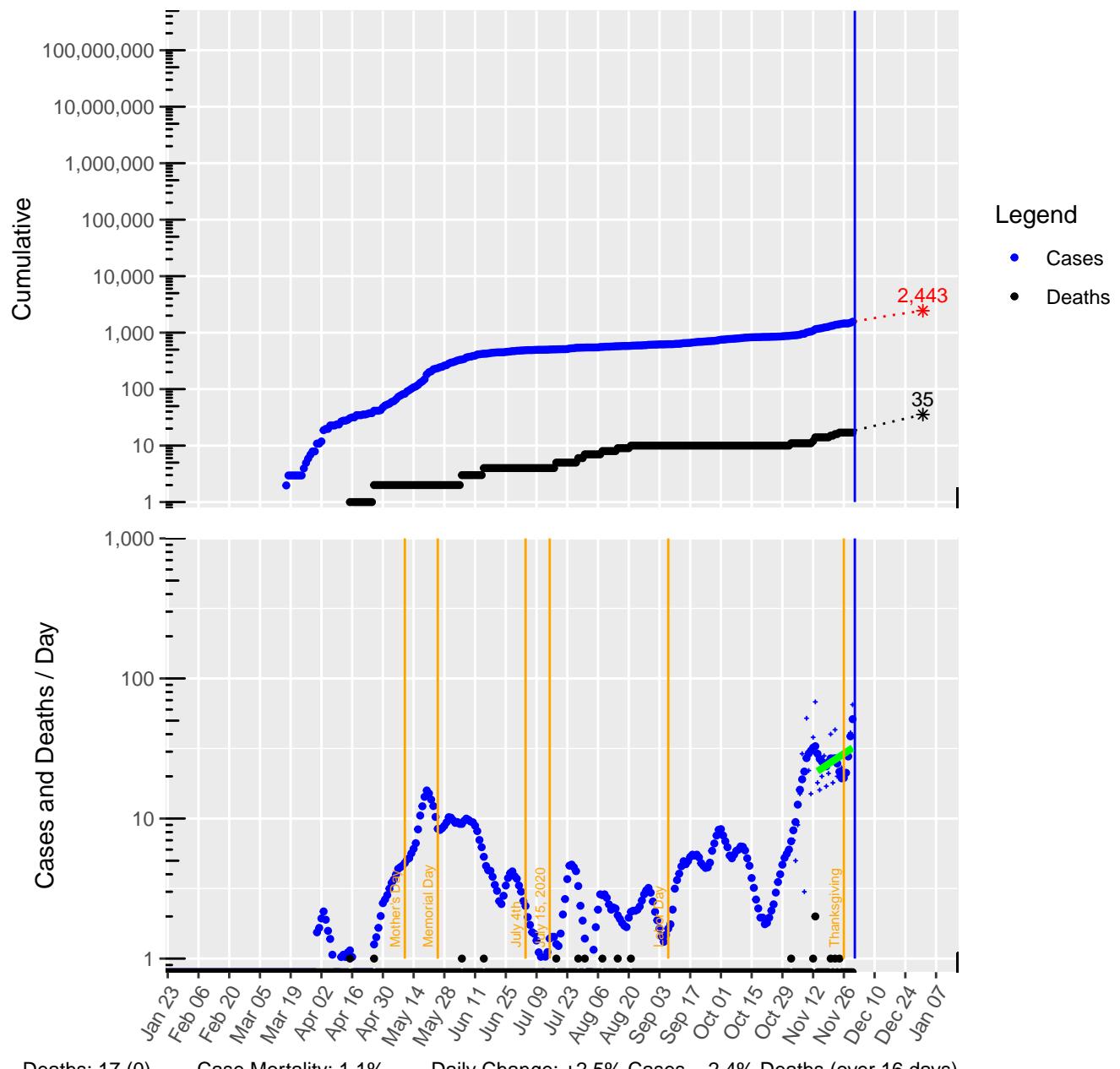
Arapahoe County, Colorado projection as of 2020-12-01



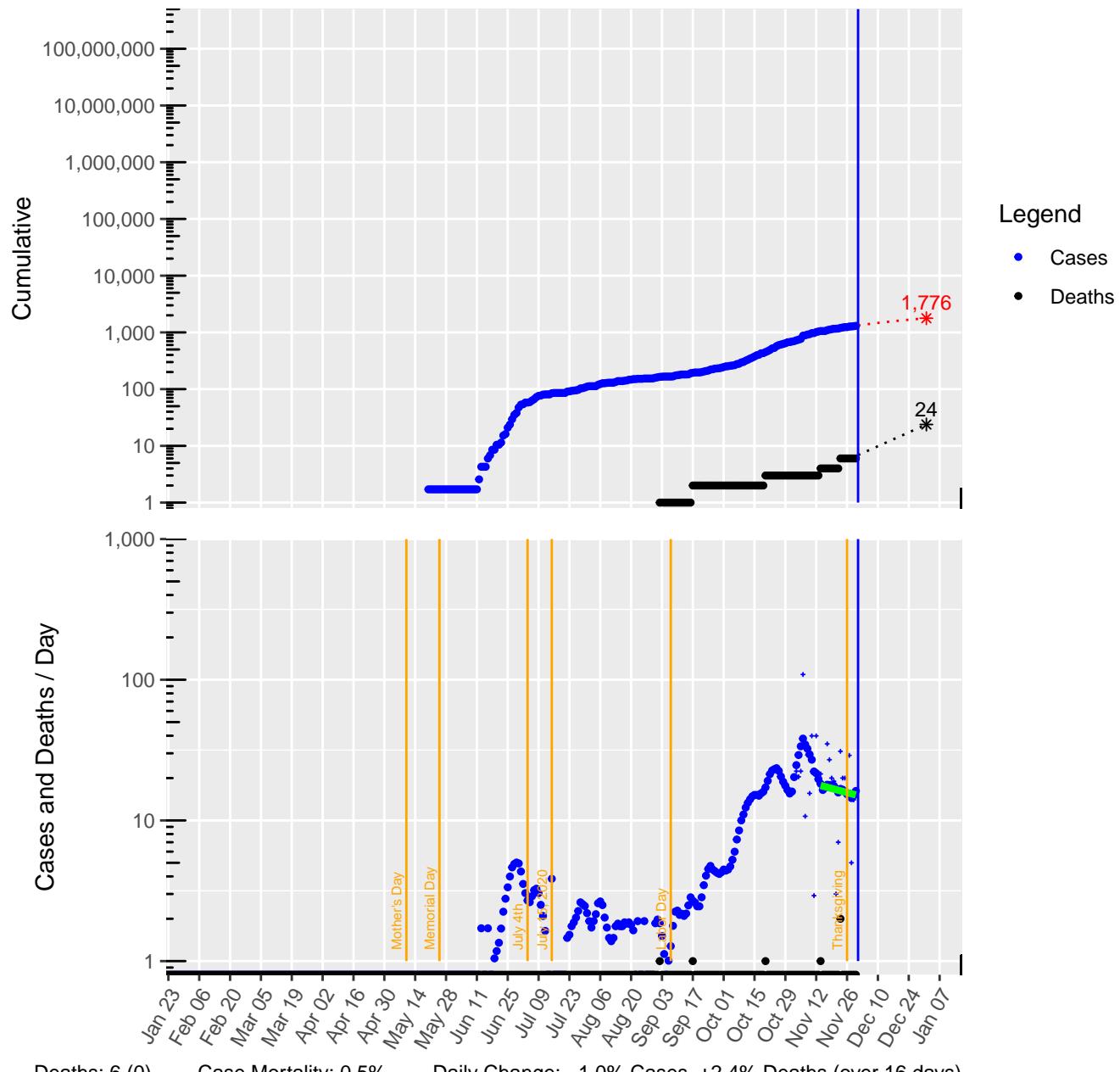
Montrose County, Colorado projection as of 2020-12-01



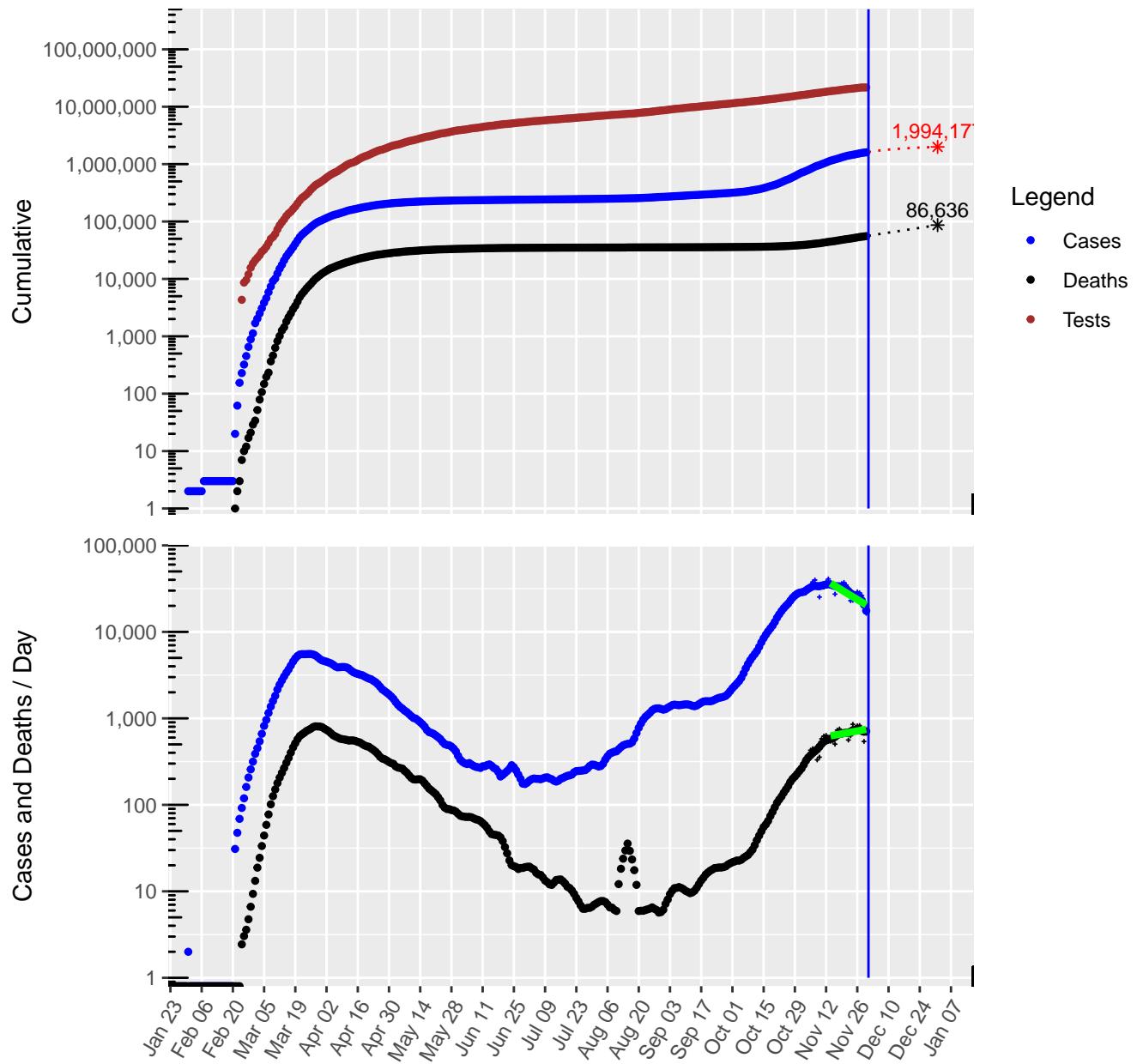
Androscoggin County, Maine projection as of 2020-12-01



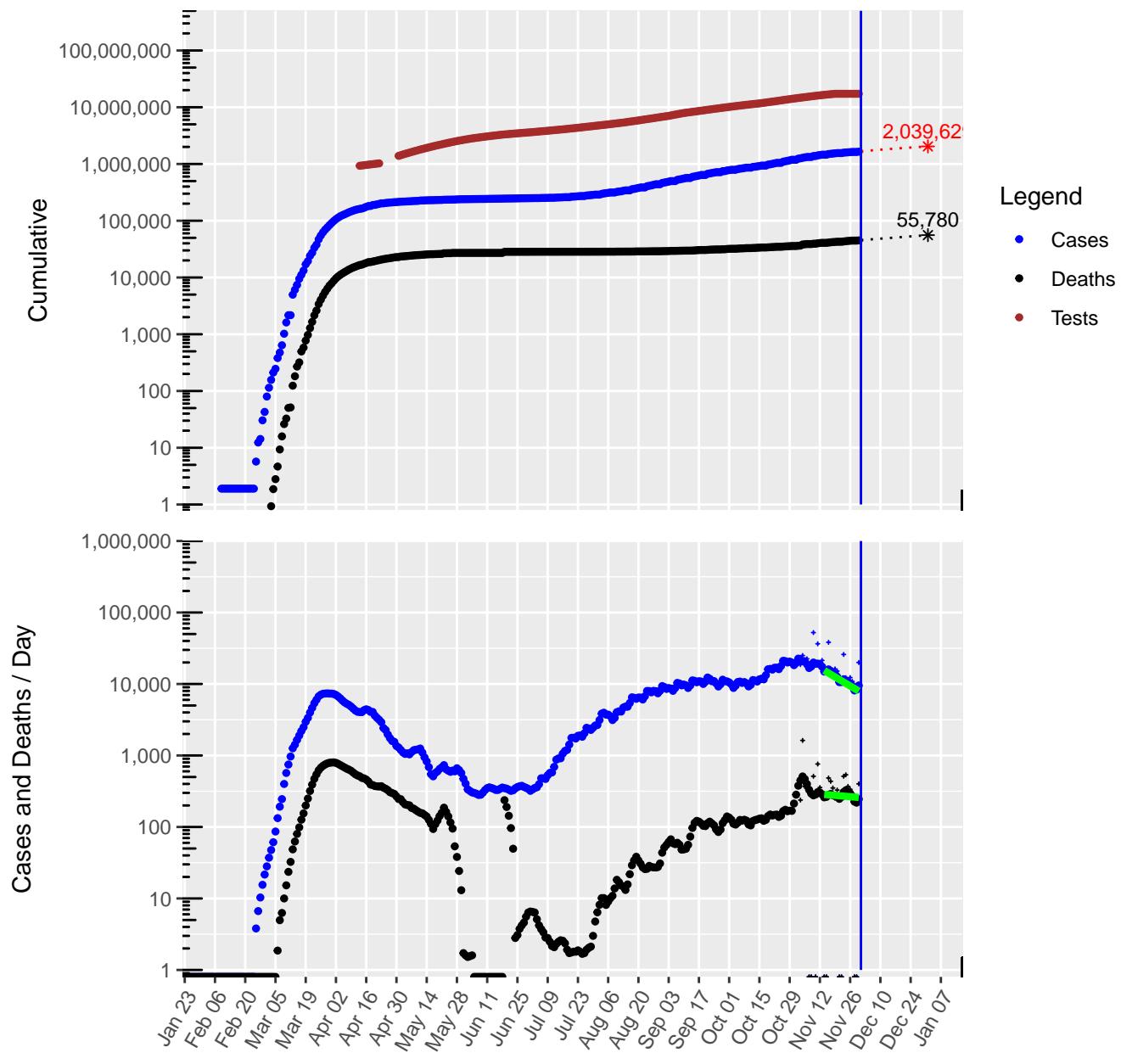
Park County, Wyoming projection as of 2020-12-01



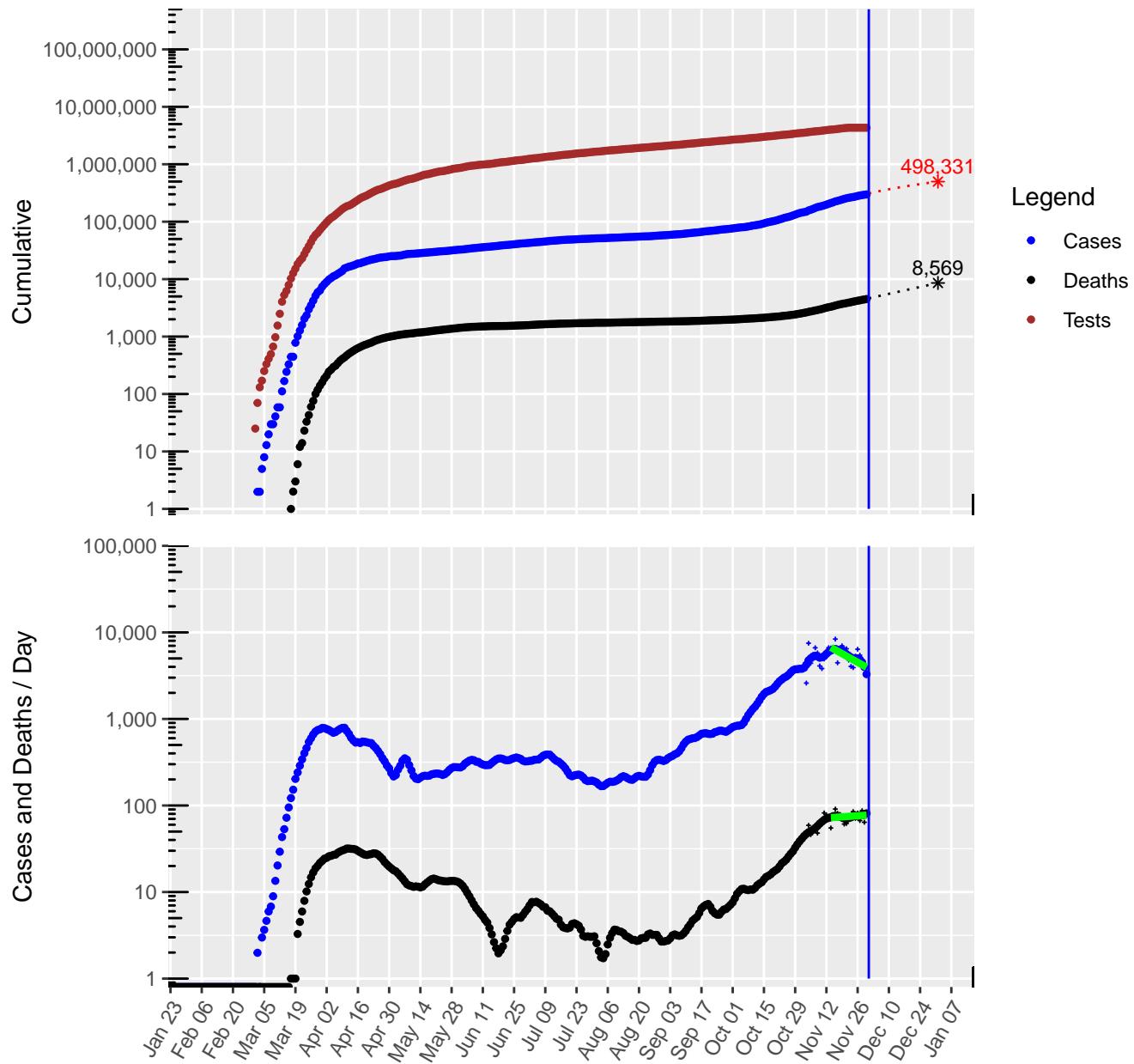
Italy projection as of 2020-12-01



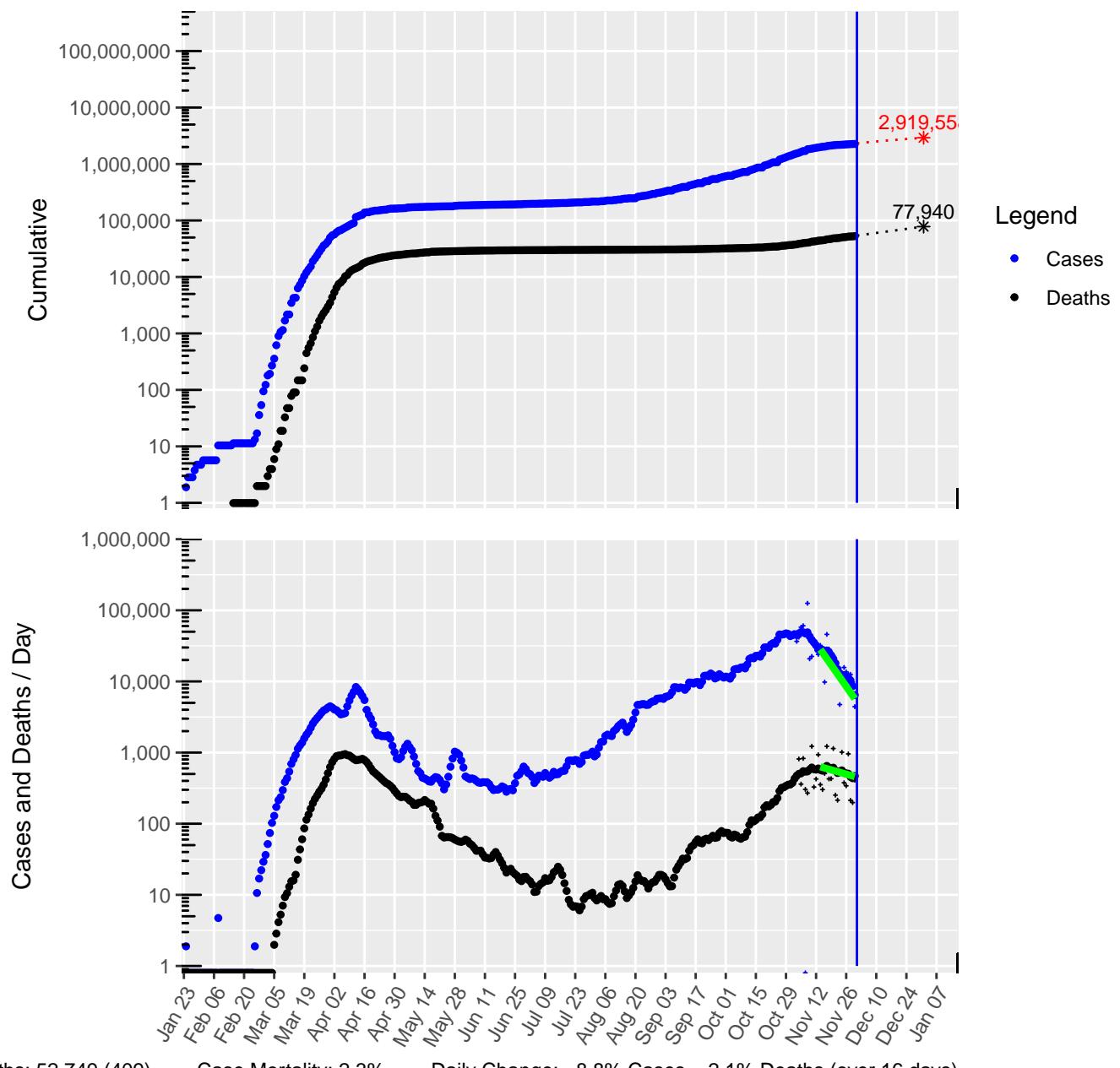
Spain projection as of 2020-12-01



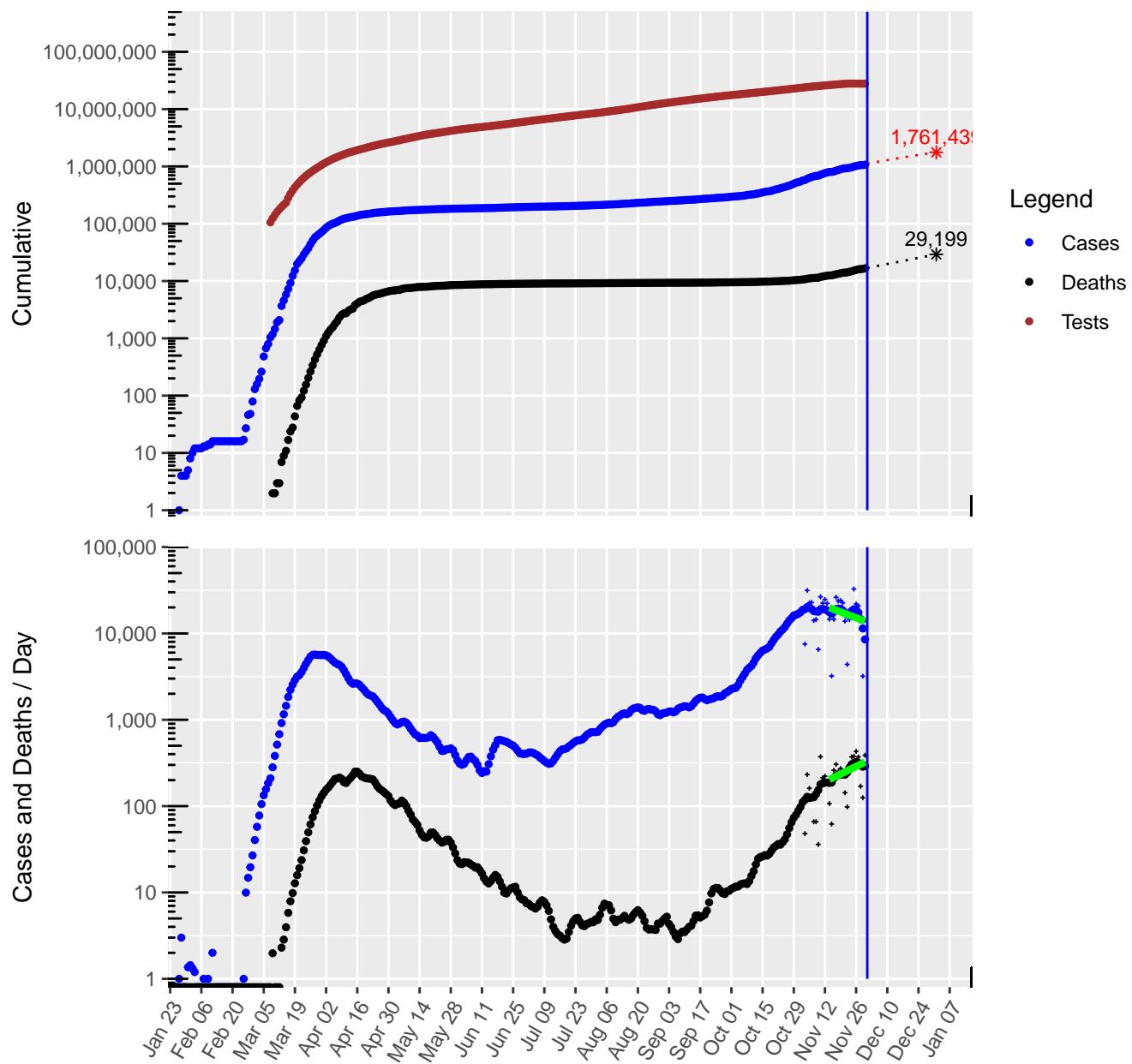
Portugal projection as of 2020-12-01



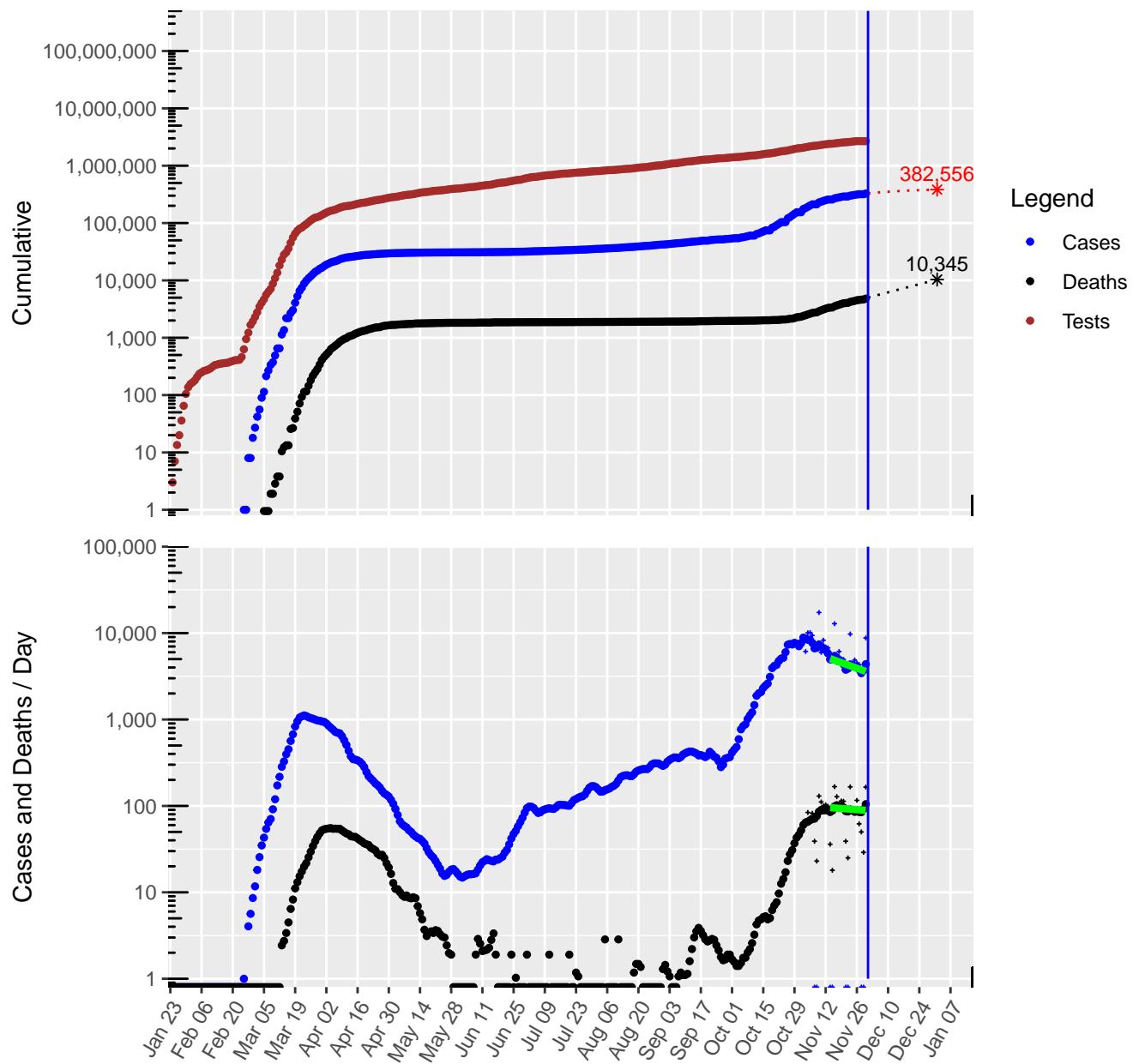
France projection as of 2020-12-01



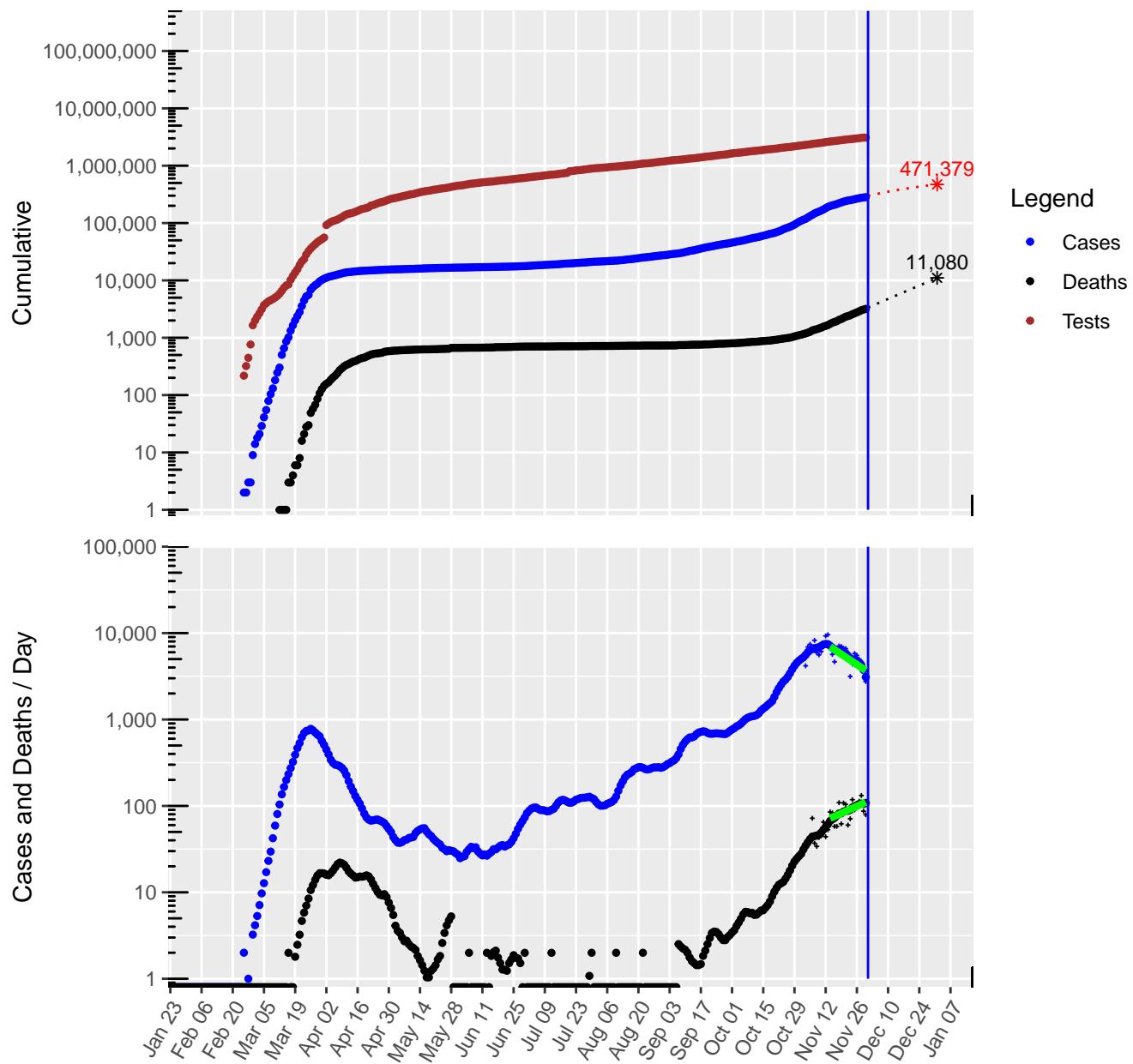
Germany projection as of 2020-12-01



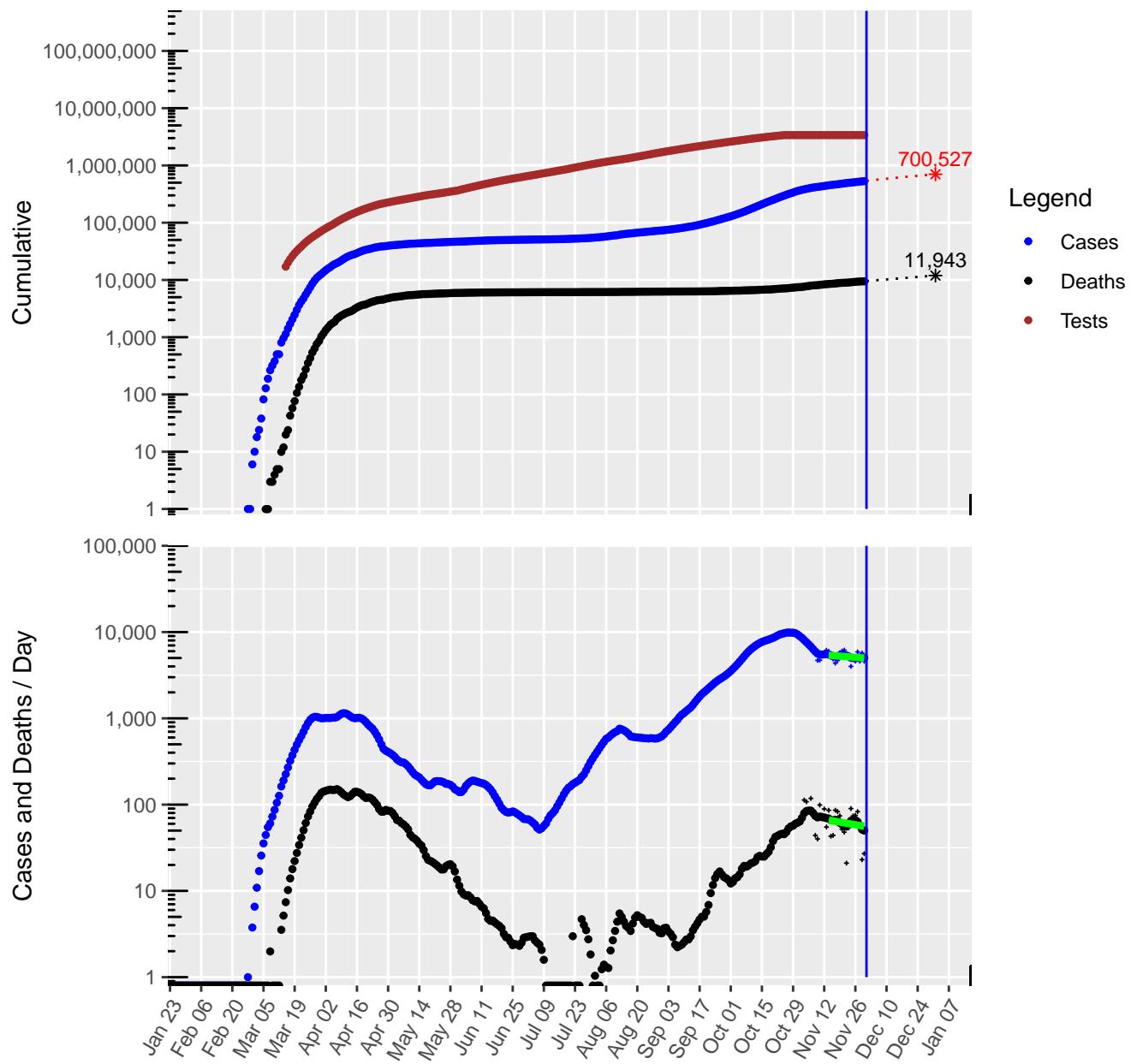
Switzerland projection as of 2020-12-01



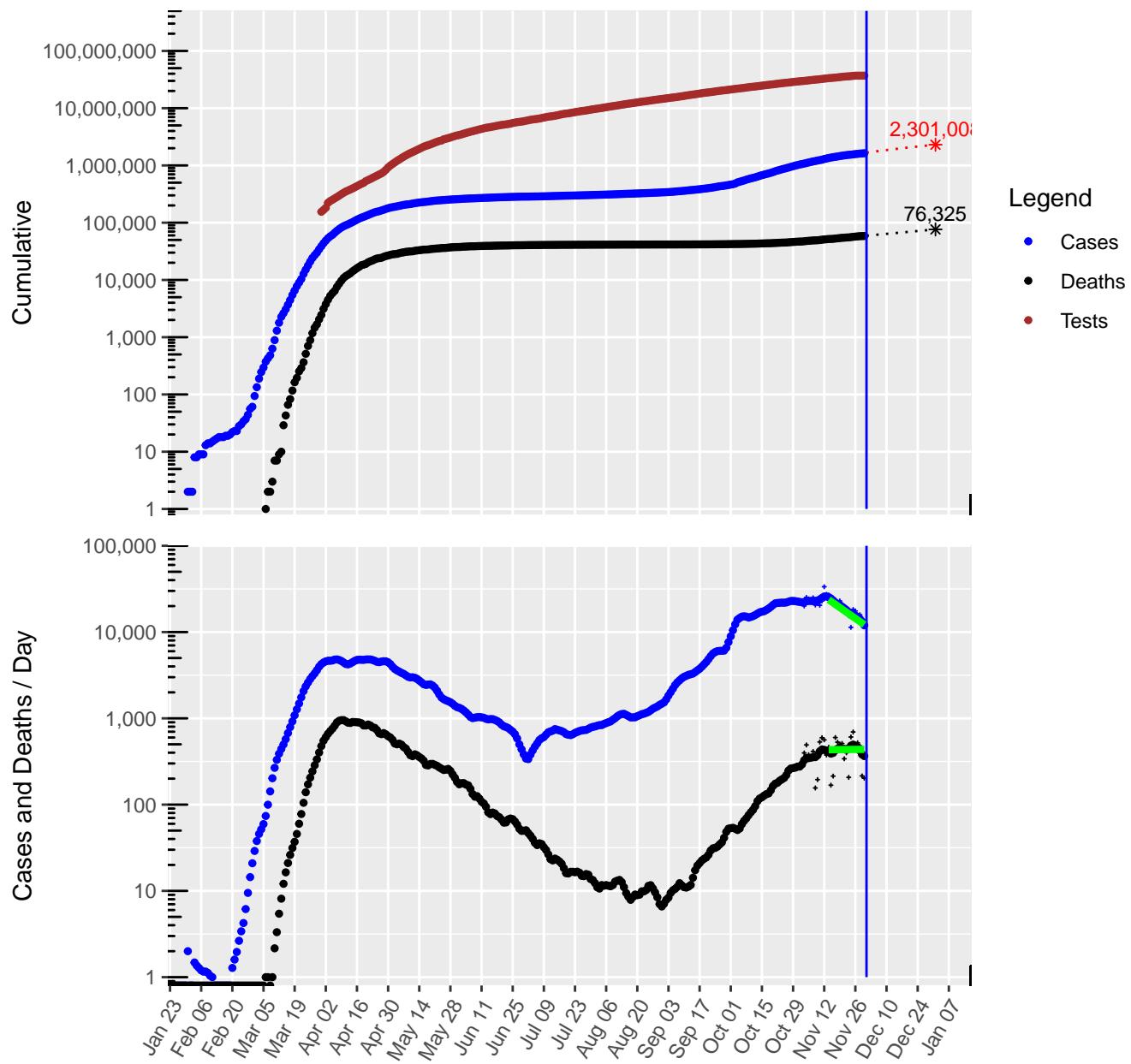
Austria projection as of 2020-12-01



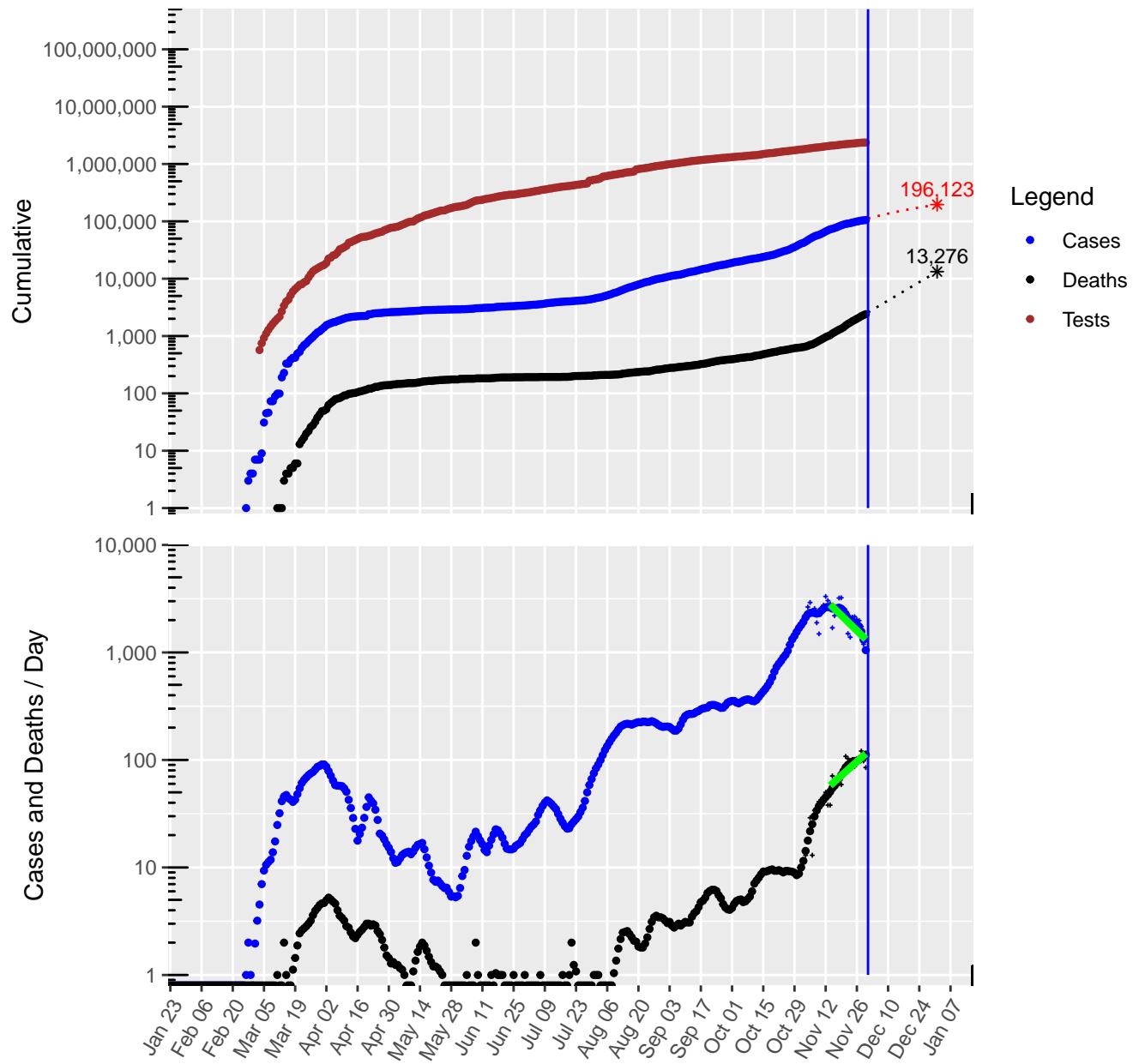
Netherlands projection as of 2020-12-01



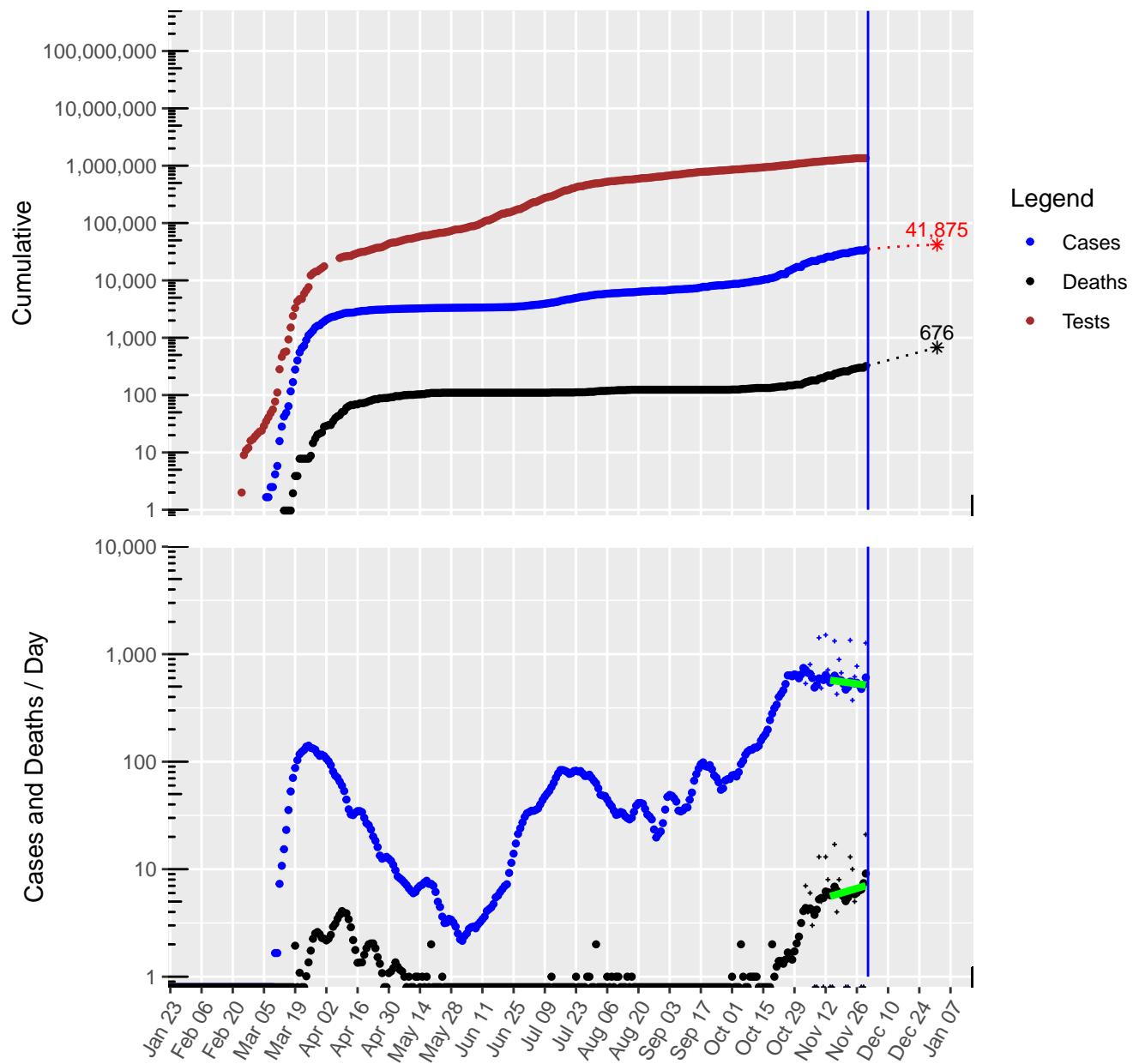
United Kingdom projection as of 2020-12-01



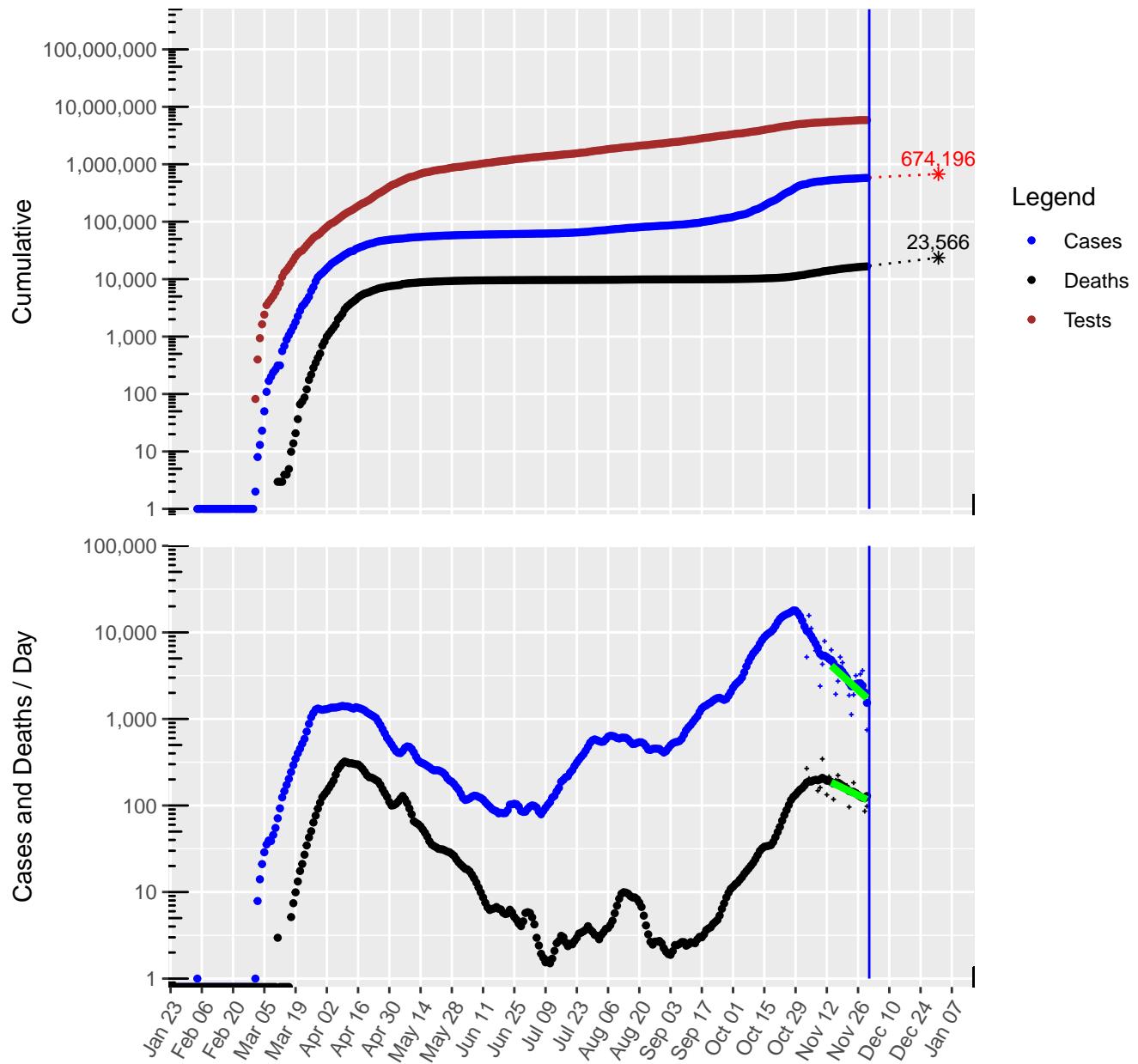
Greece projection as of 2020-12-01



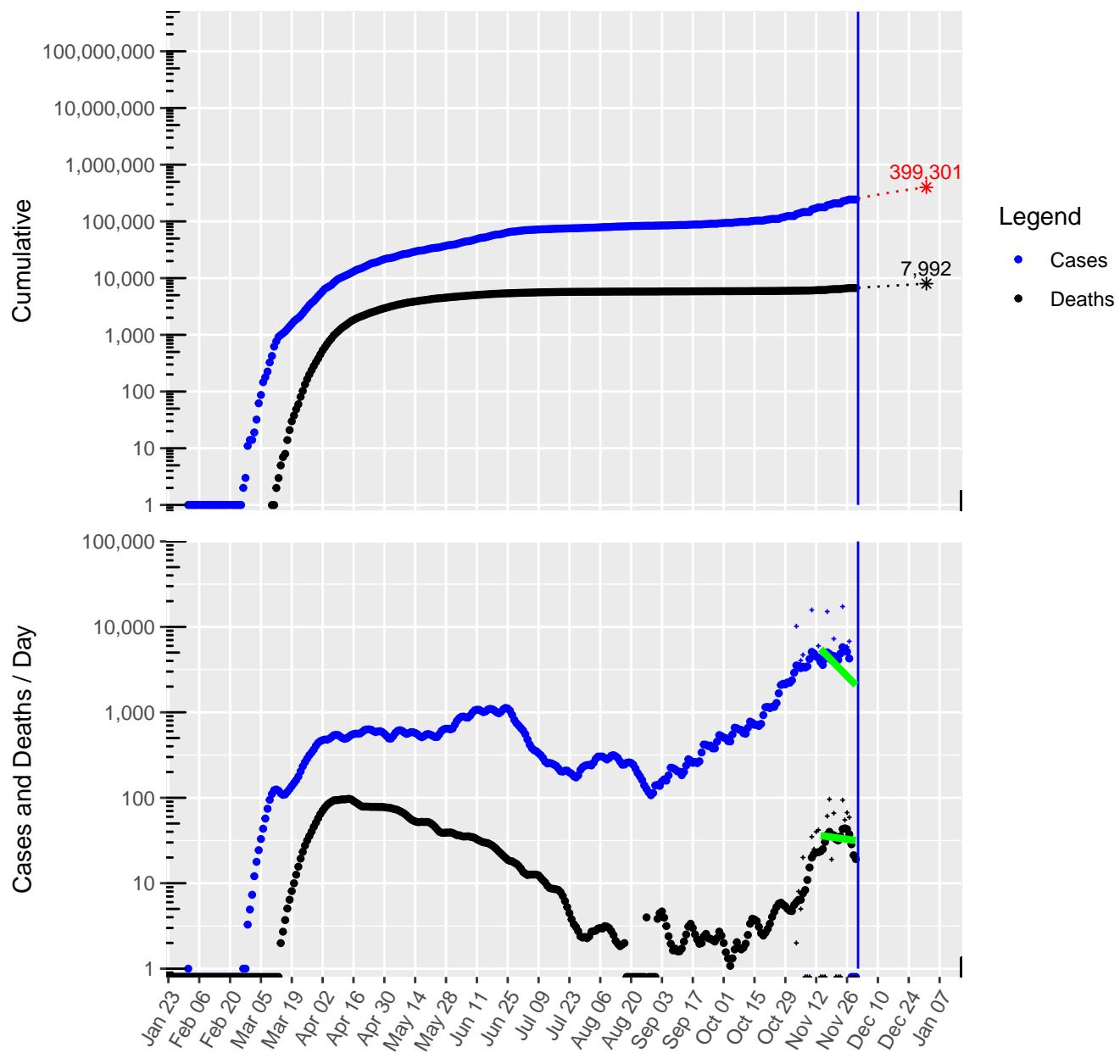
Luxembourg projection as of 2020-12-01



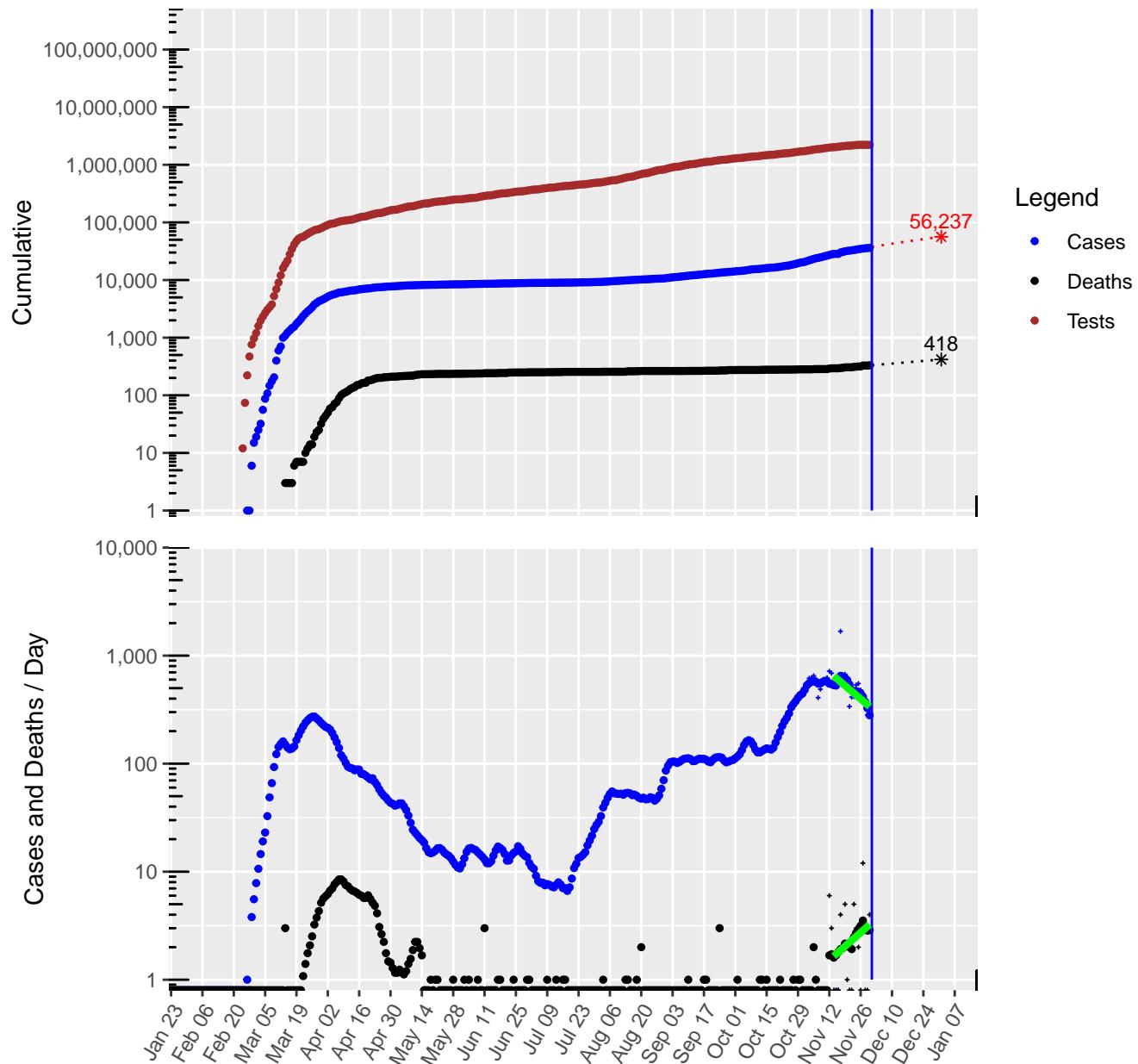
Belgium projection as of 2020-12-01



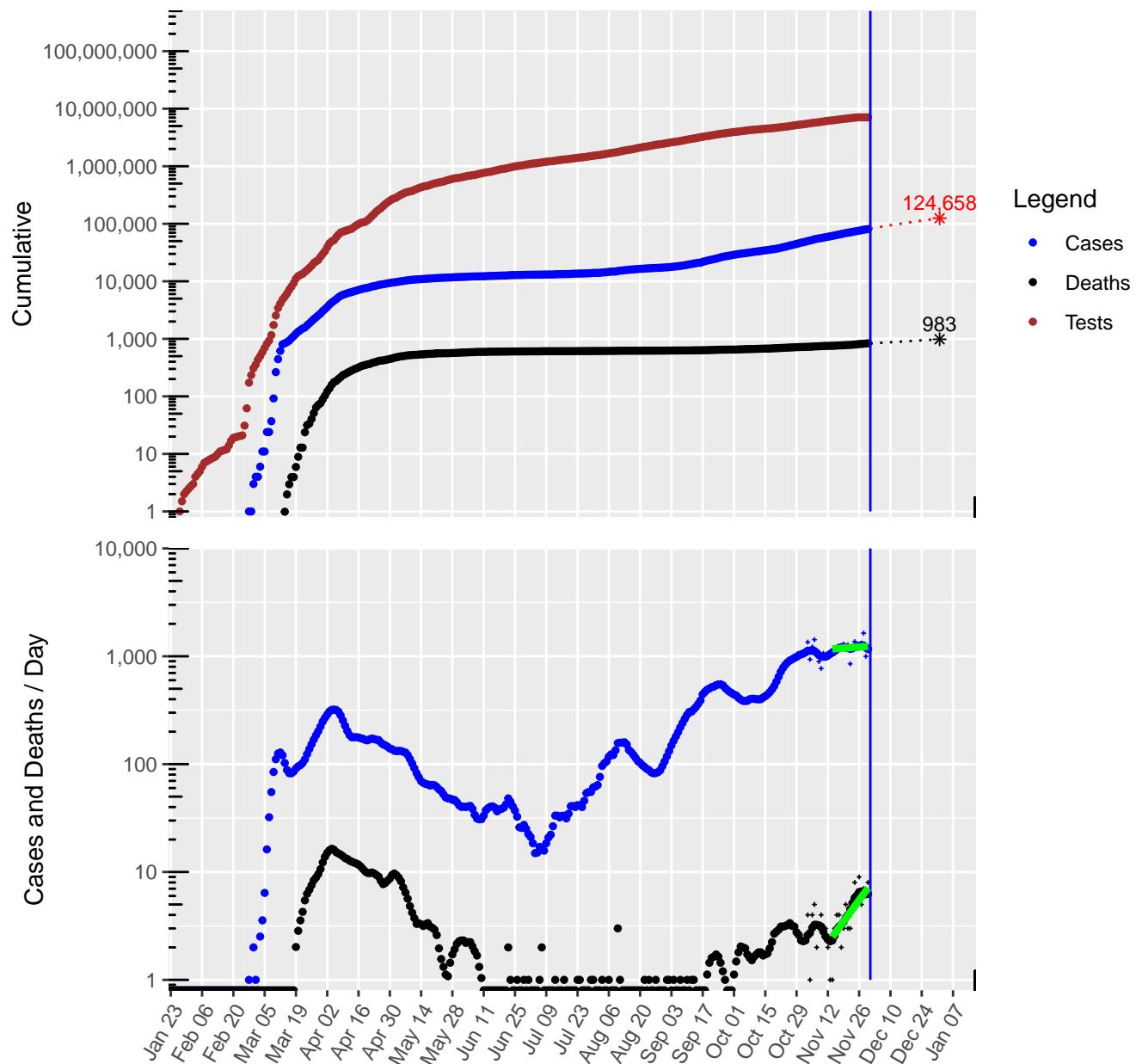
Sweden projection as of 2020-12-01



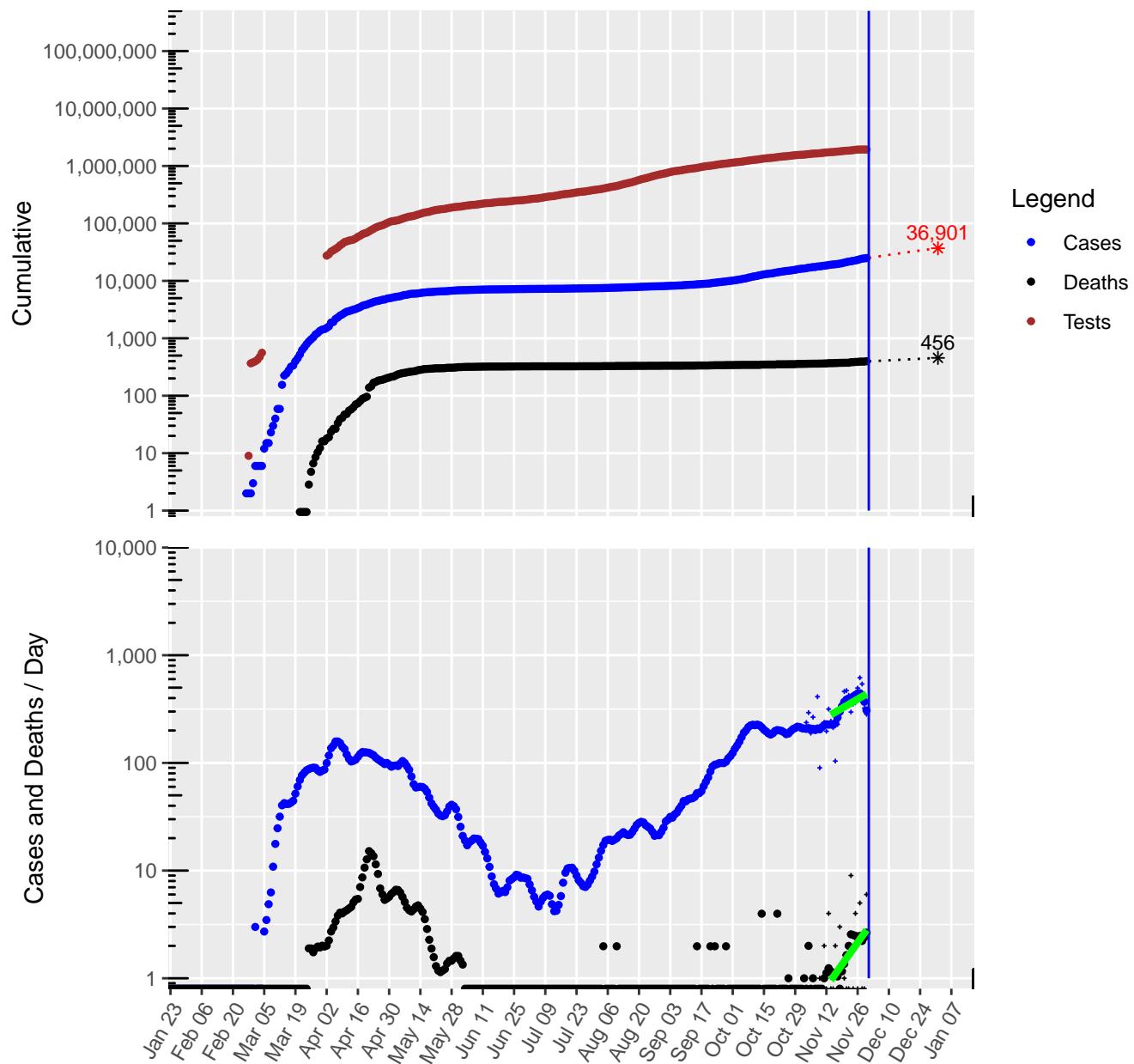
Norway projection as of 2020-12-01



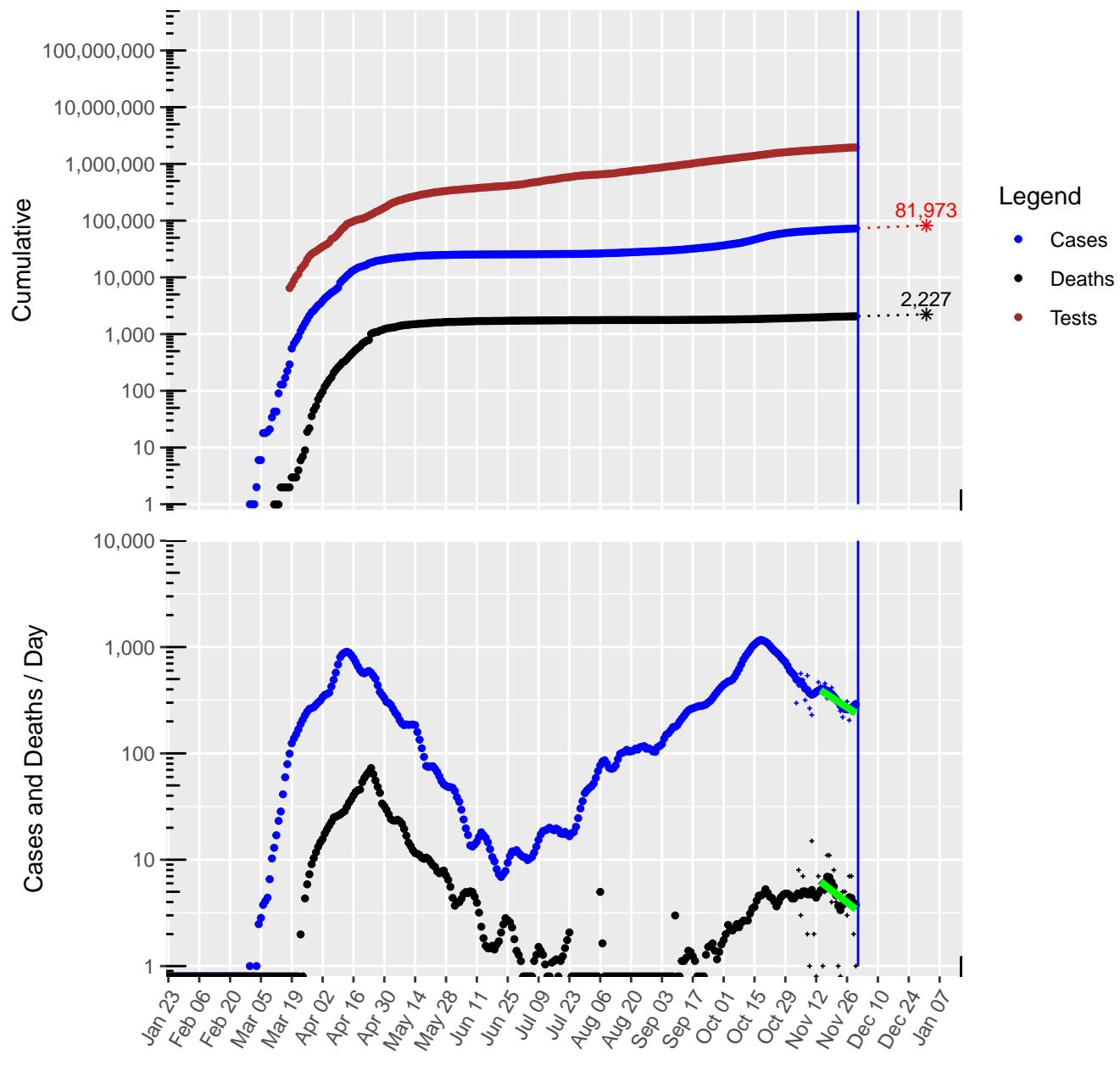
Denmark projection as of 2020-12-01



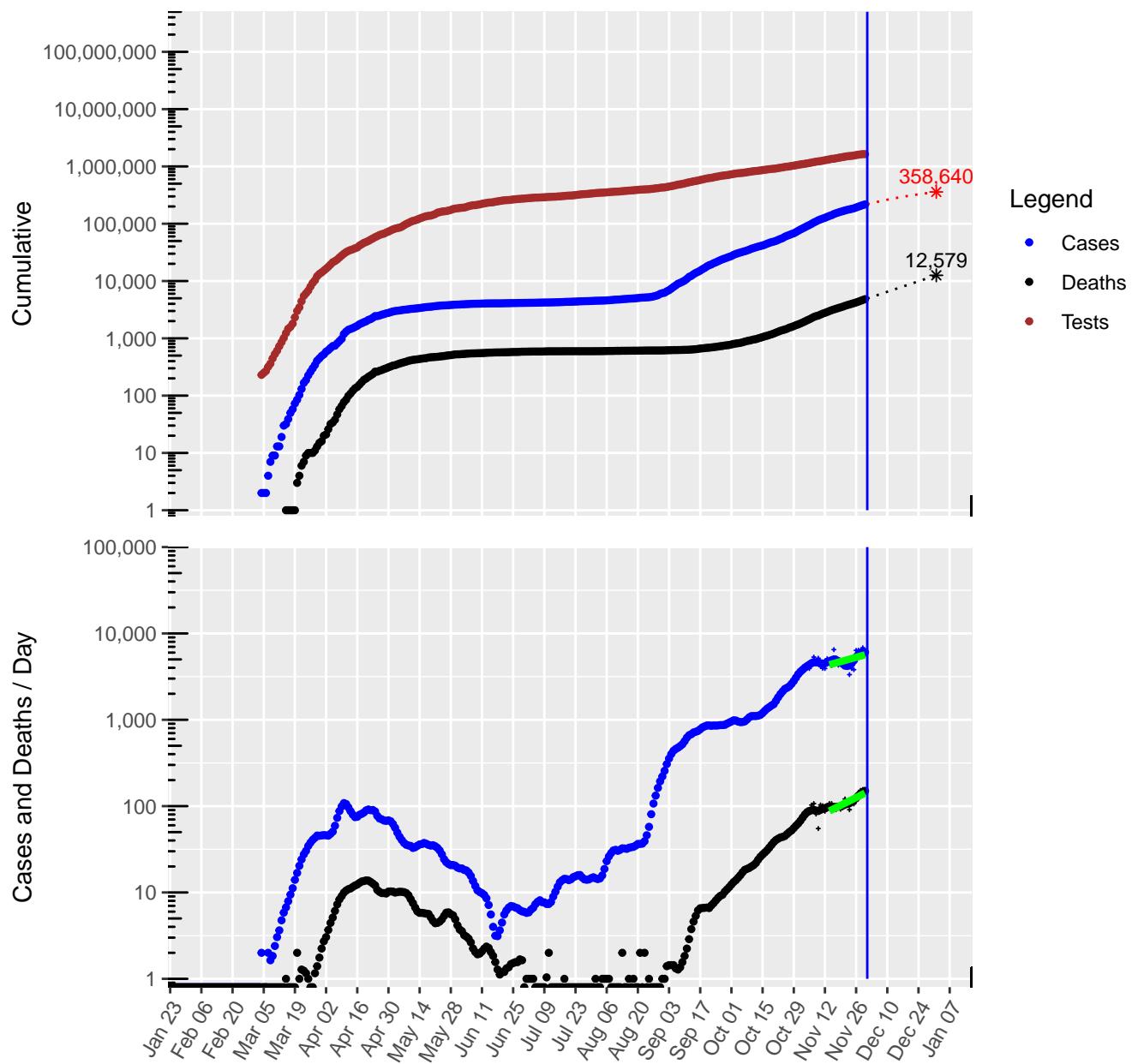
Finland projection as of 2020-12-01



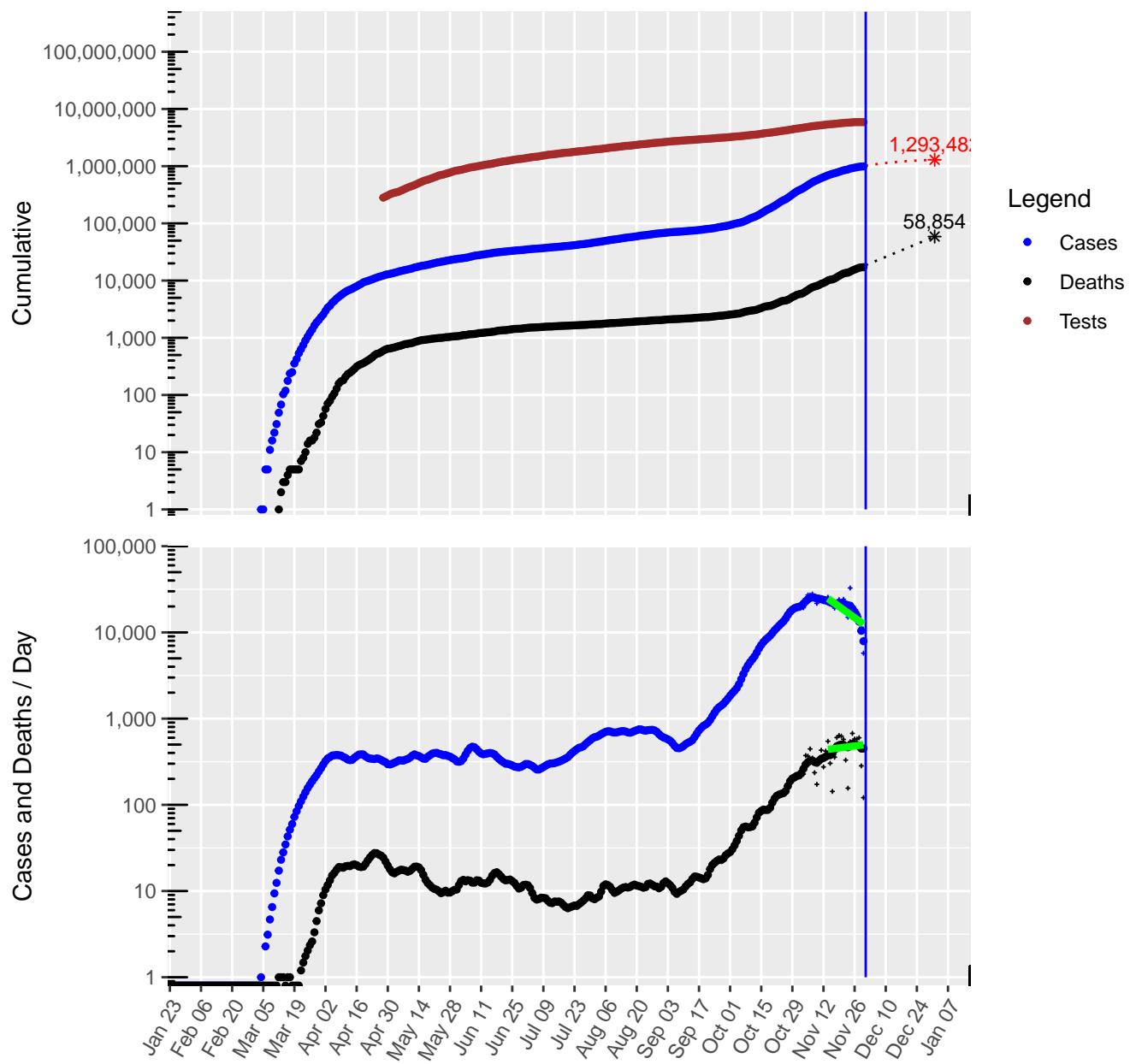
Ireland projection as of 2020-12-01



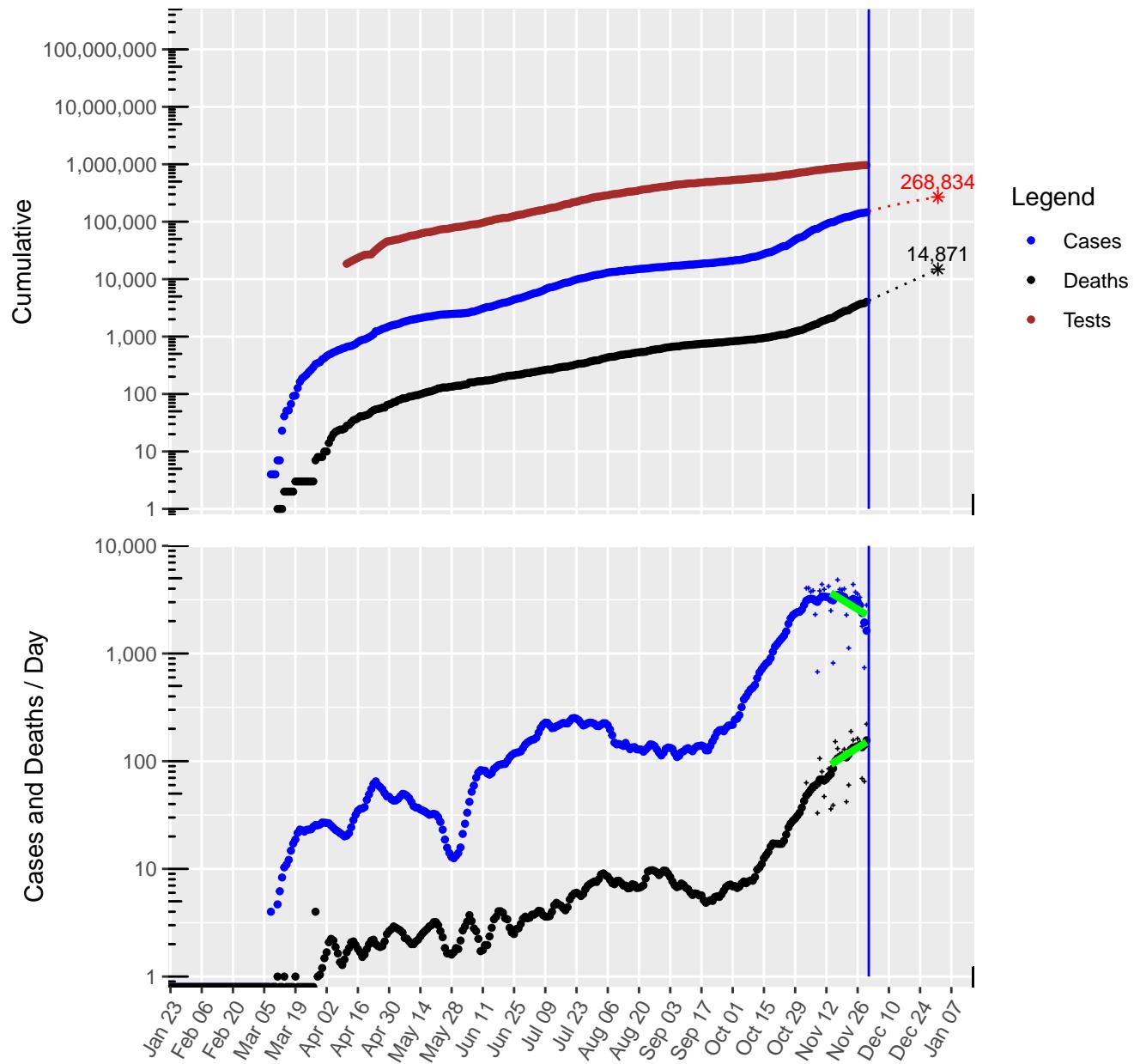
Hungary projection as of 2020-12-01



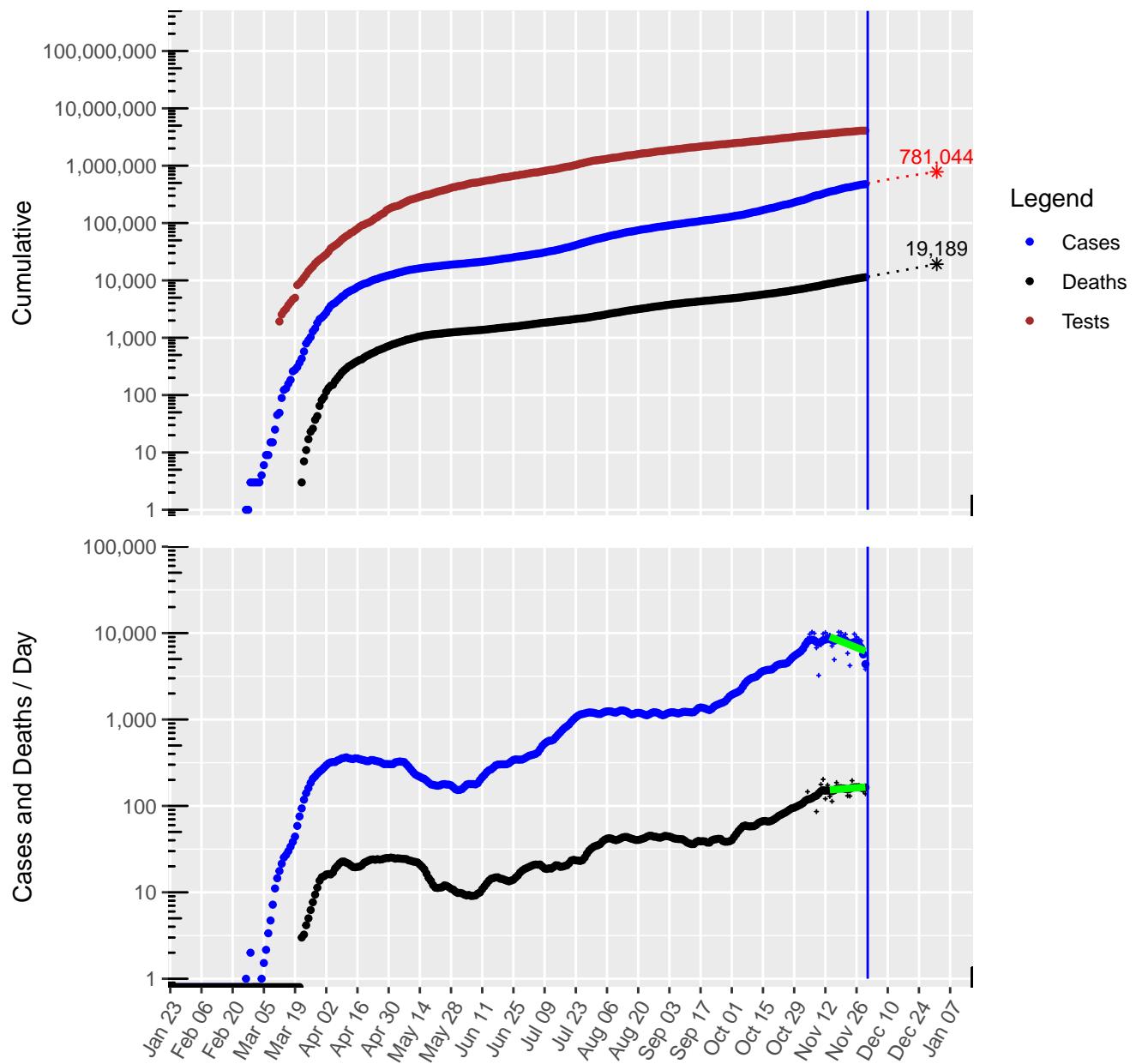
Poland projection as of 2020-12-01



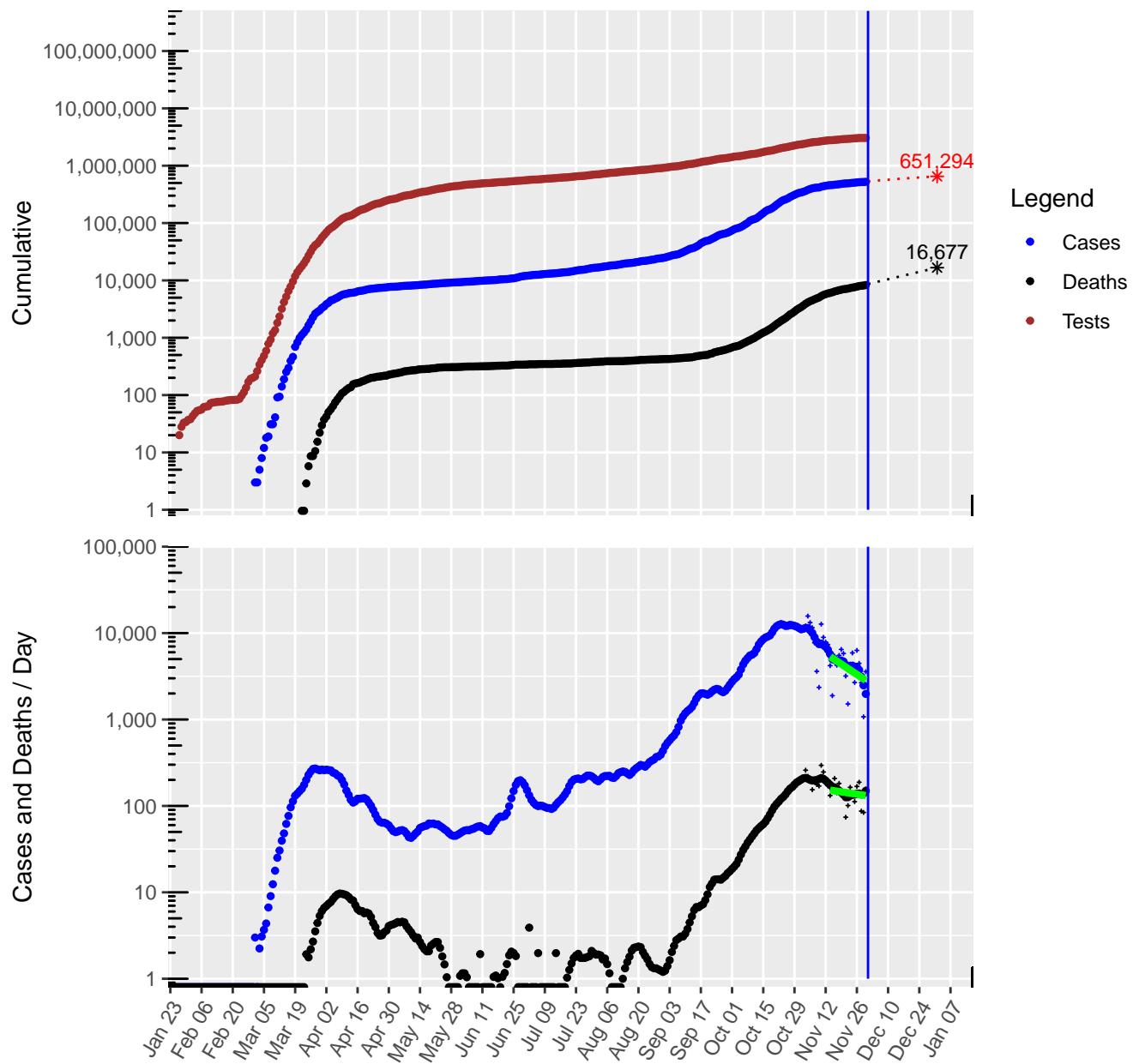
Bulgaria projection as of 2020-12-01



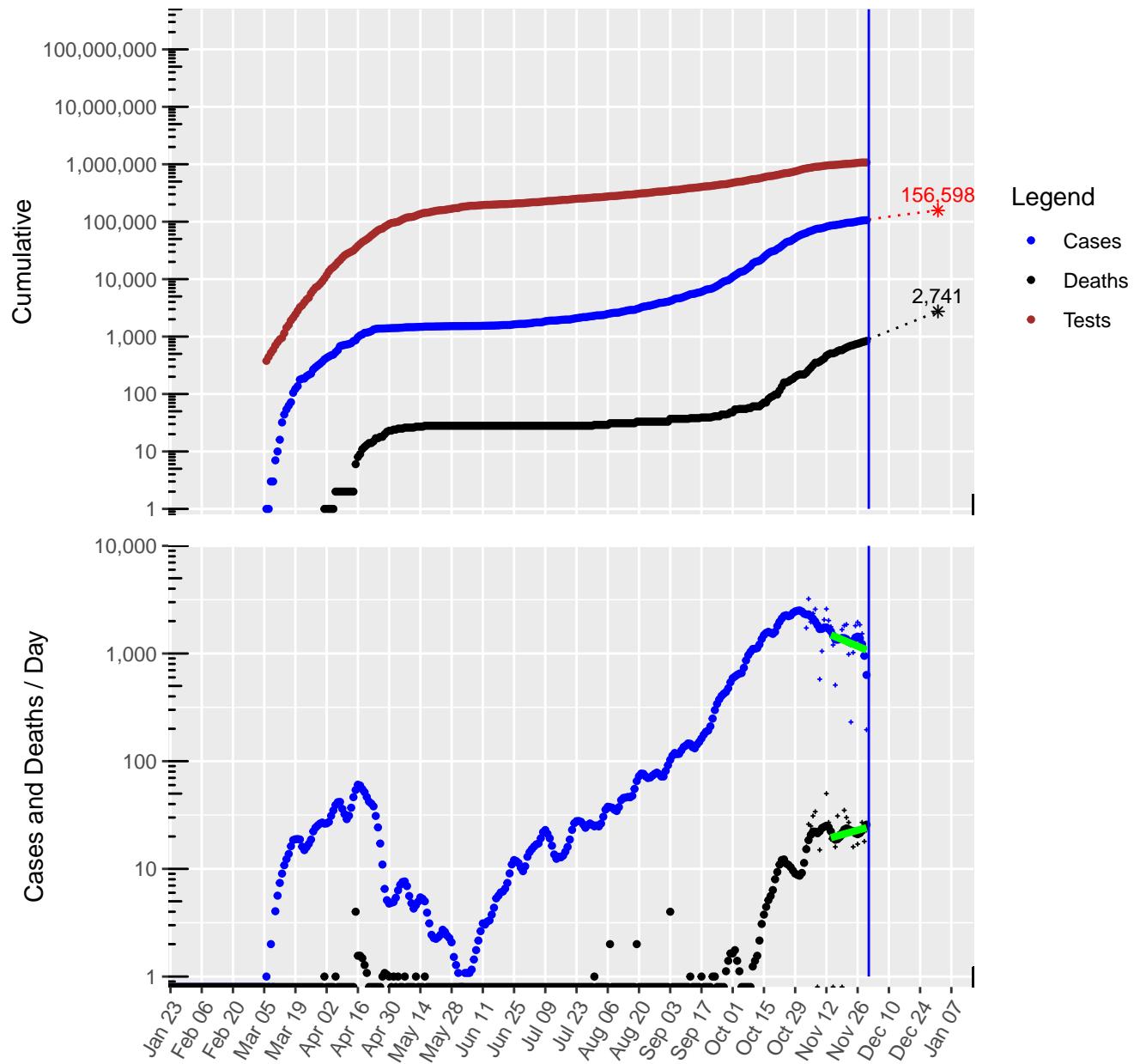
Romania projection as of 2020-12-01



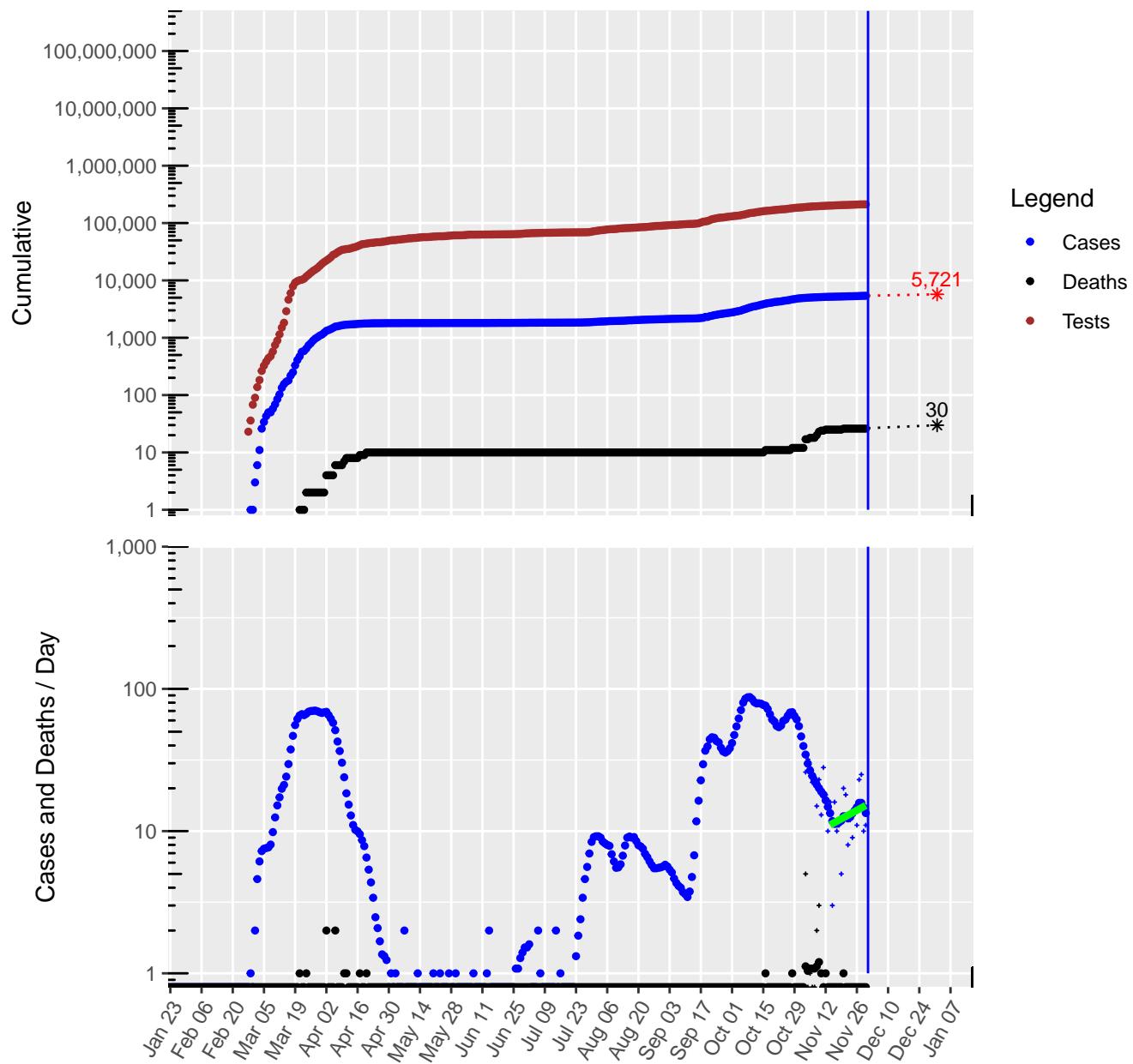
Czech Republic projection as of 2020-12-01



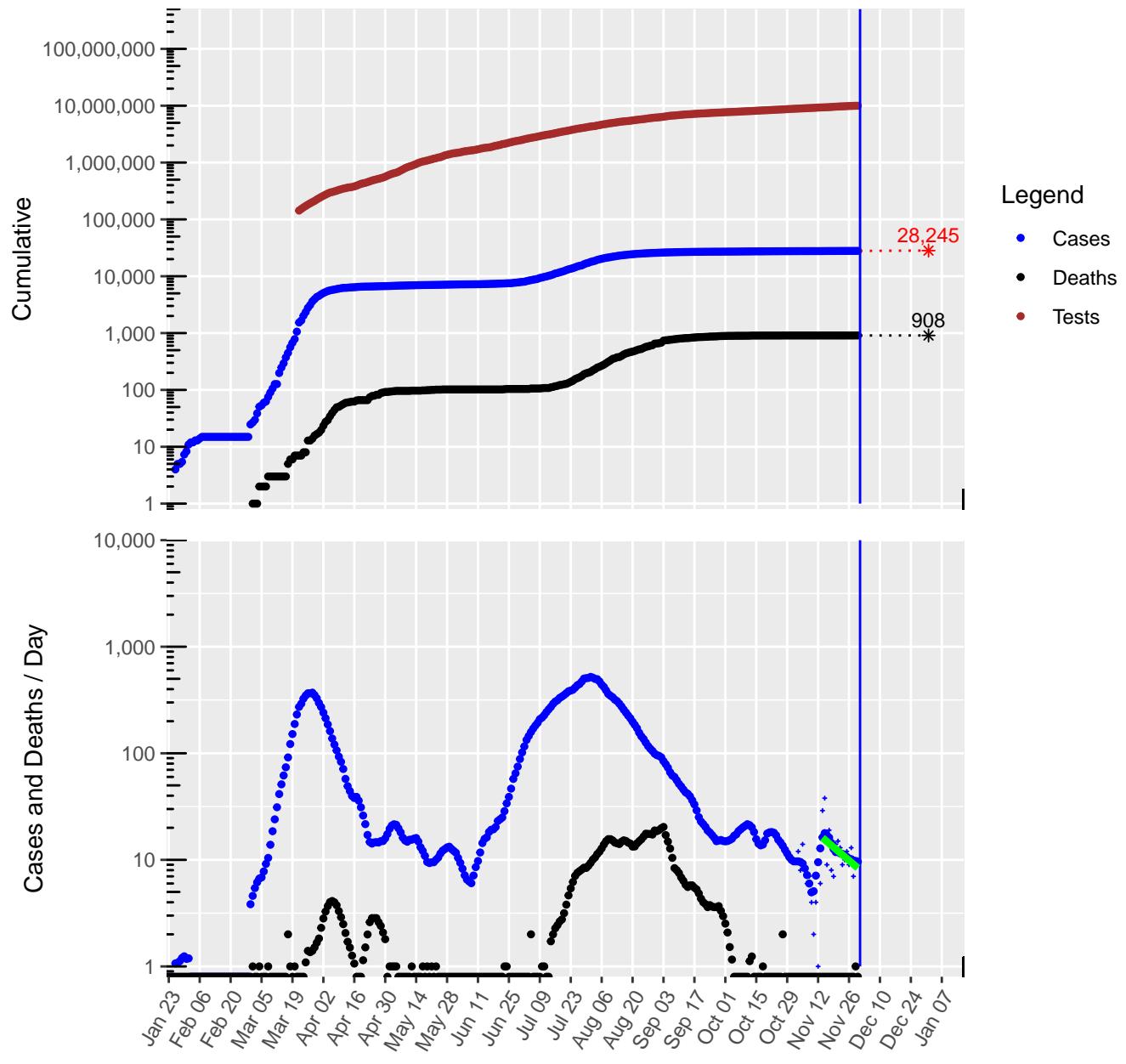
Slovakia projection as of 2020-12-01



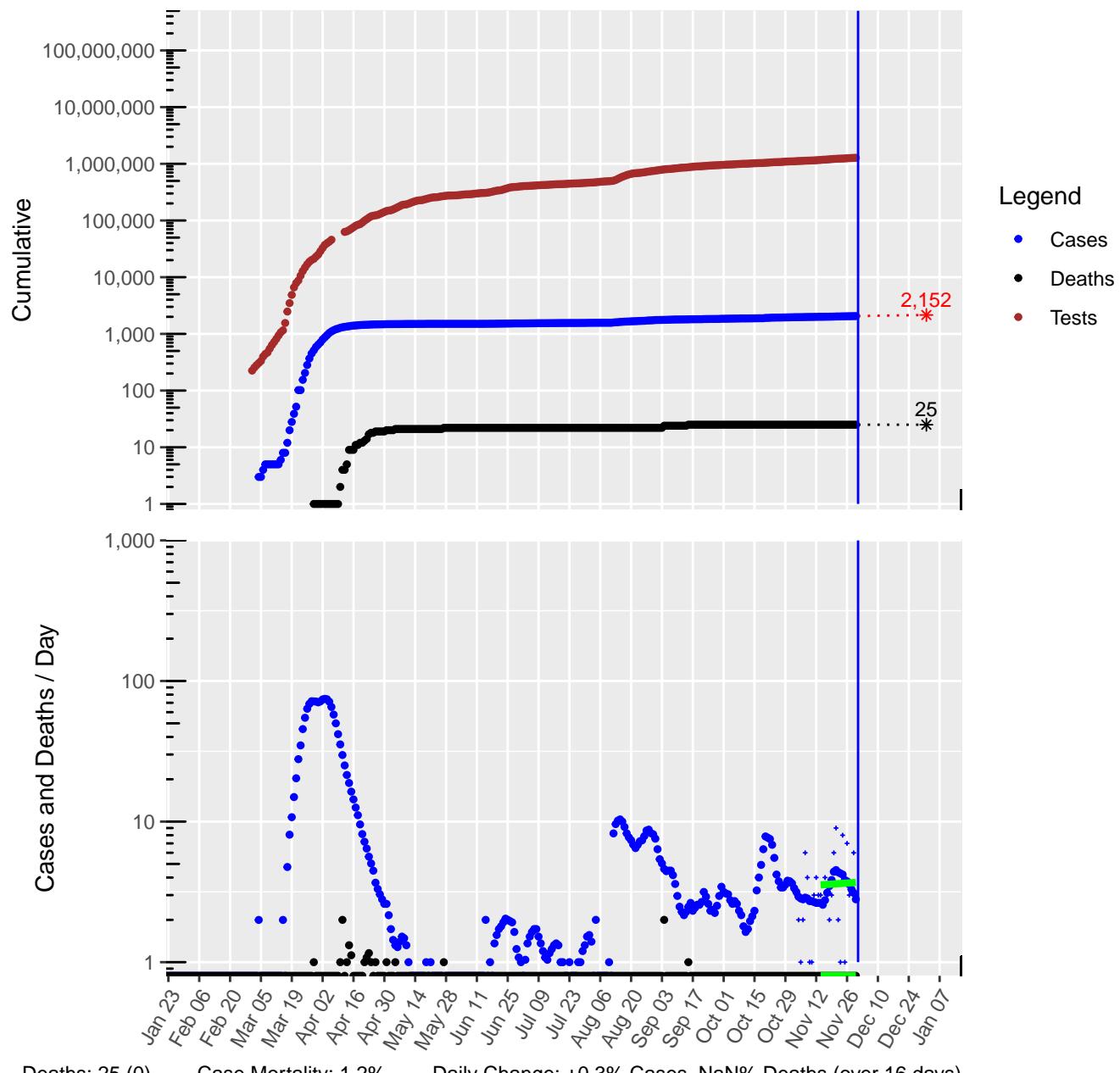
Iceland projection as of 2020-12-01



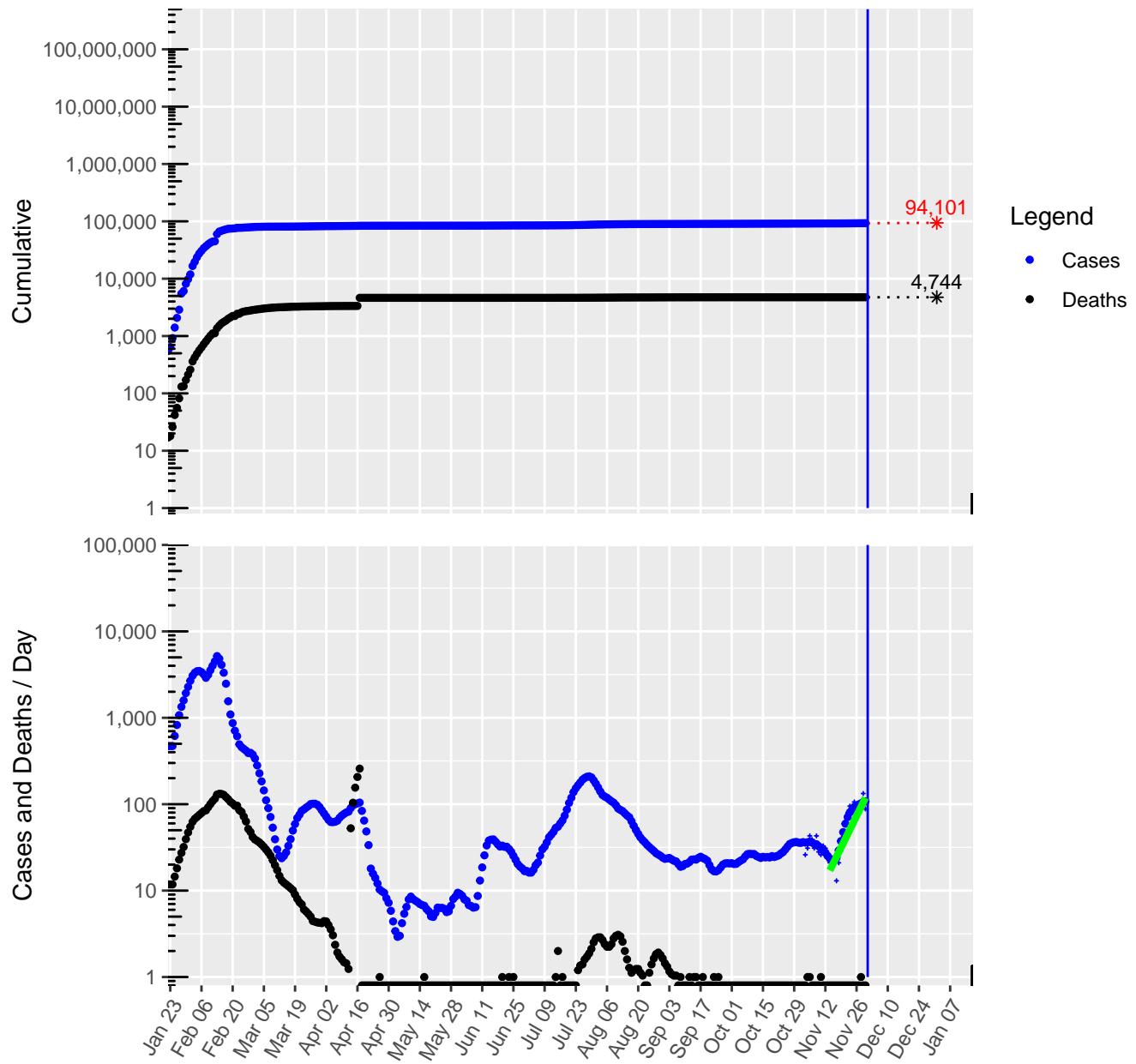
Australia projection as of 2020-12-01



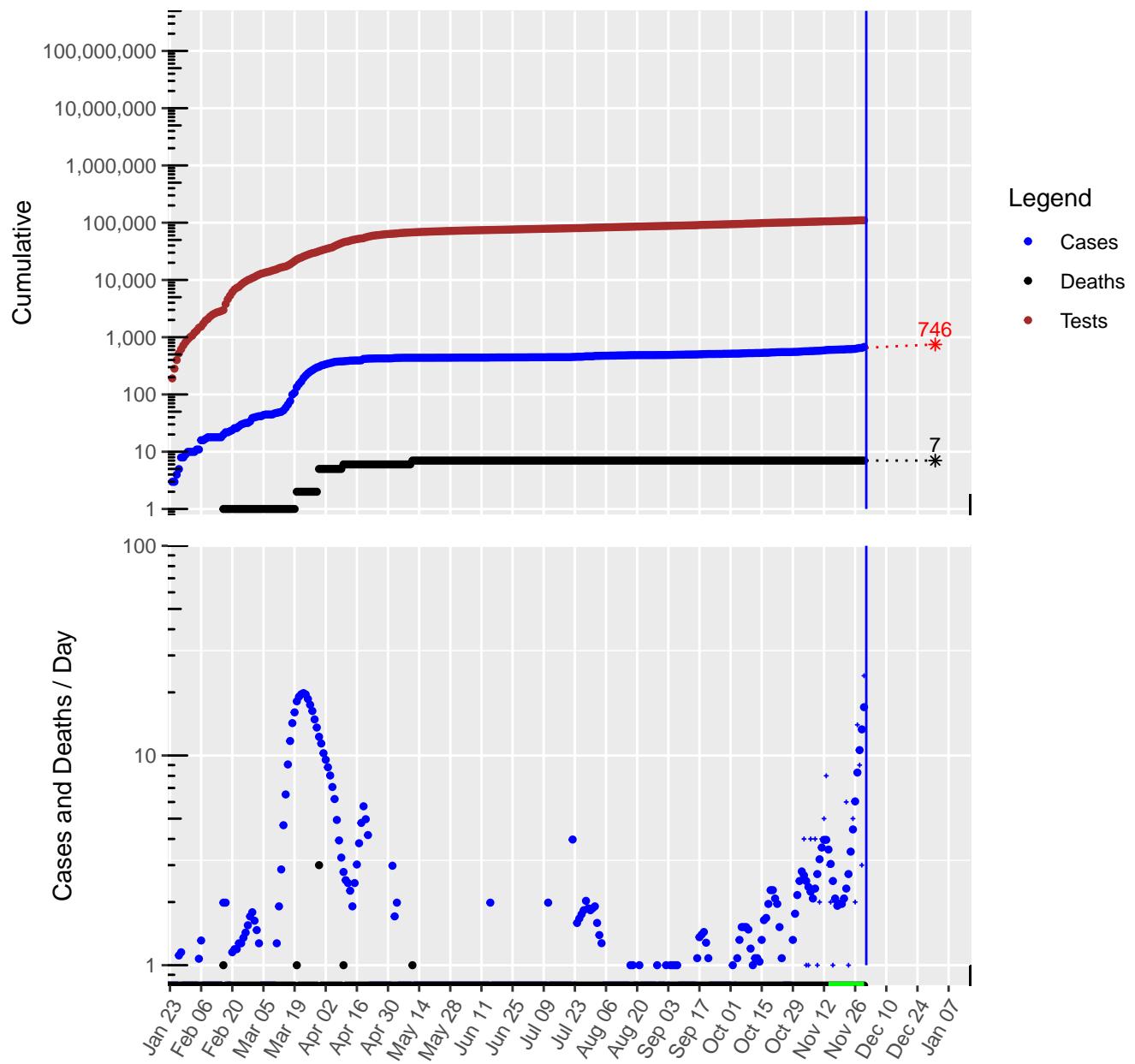
New Zealand projection as of 2020-12-01



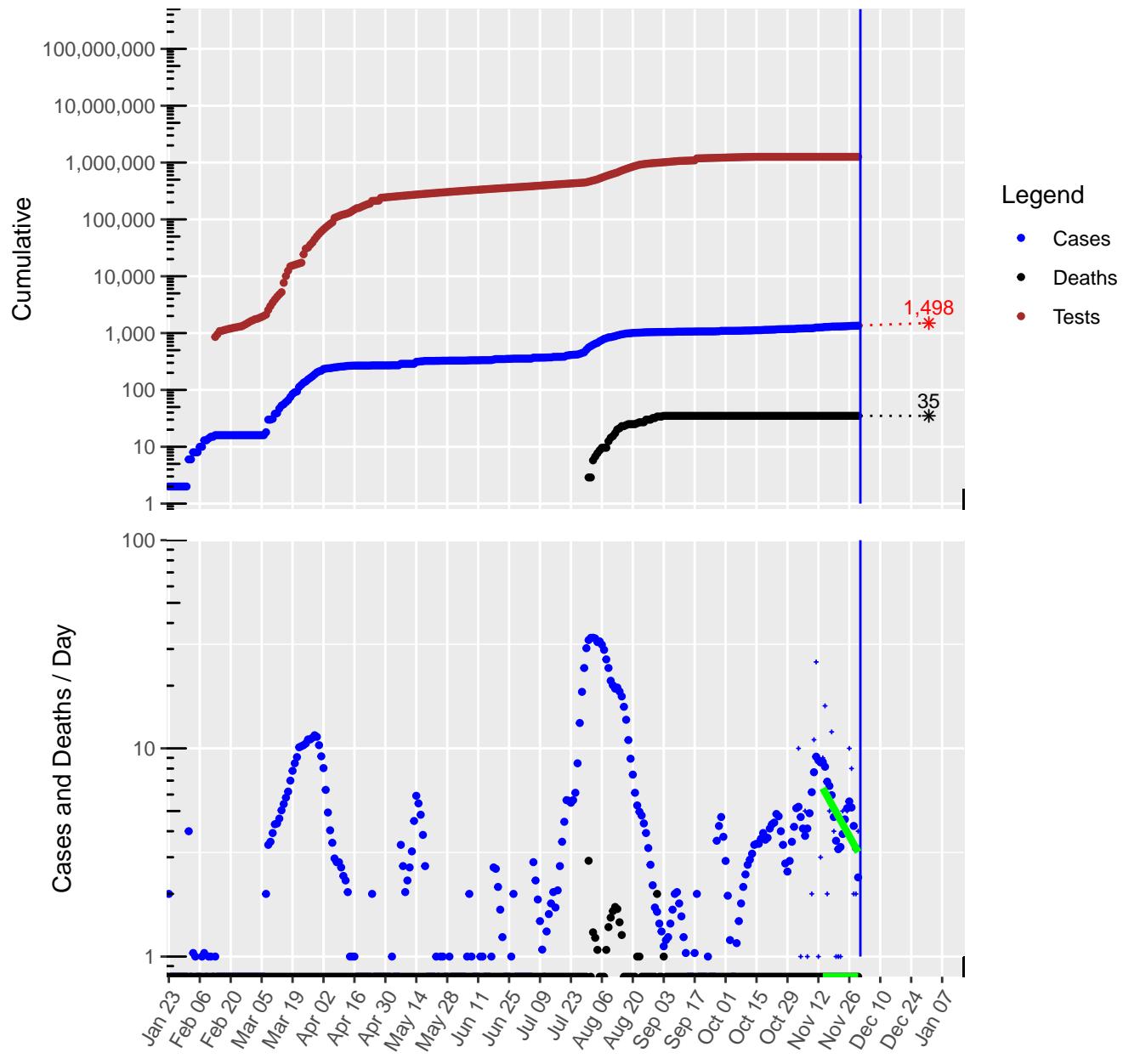
China projection as of 2020-12-01



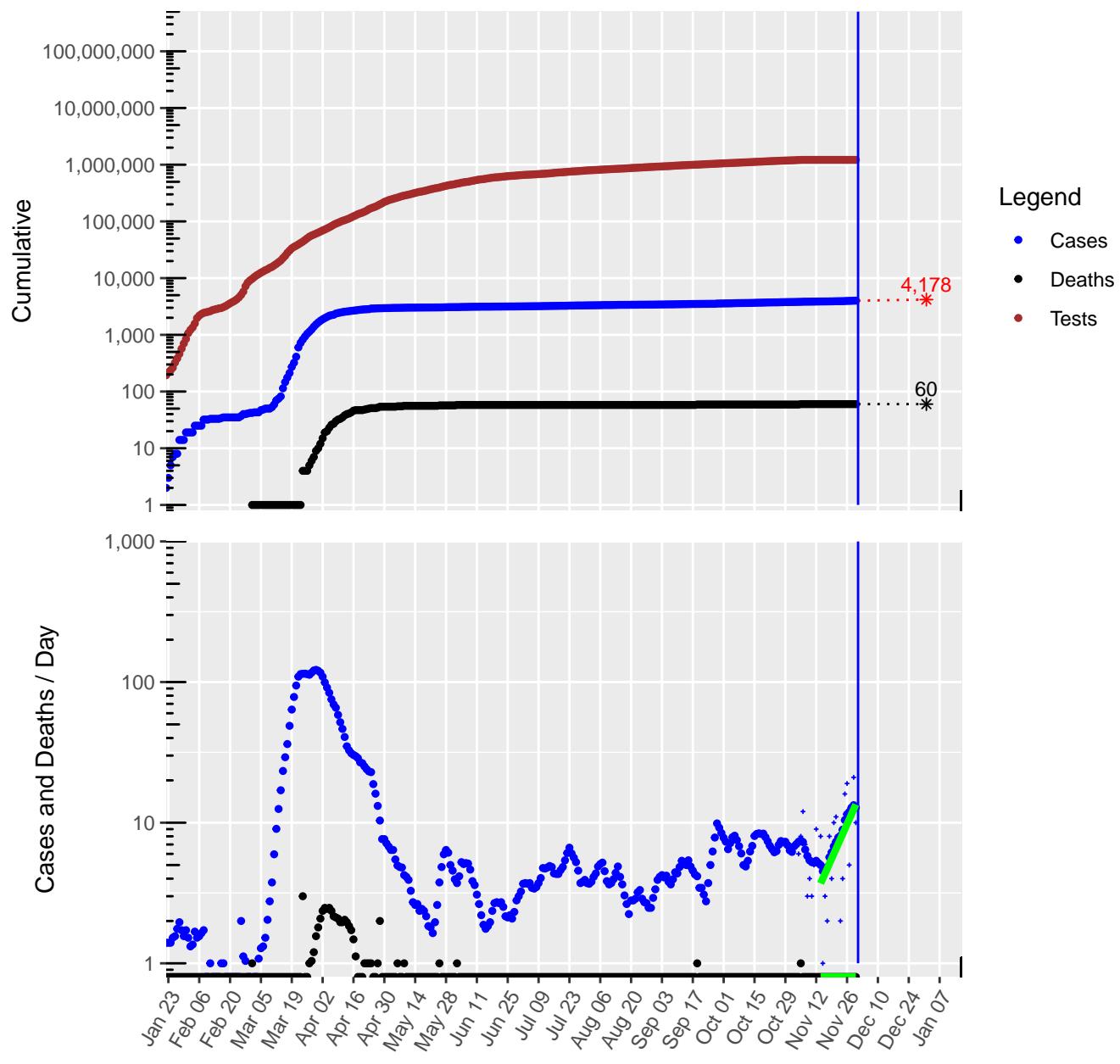
Taiwan projection as of 2020-12-01



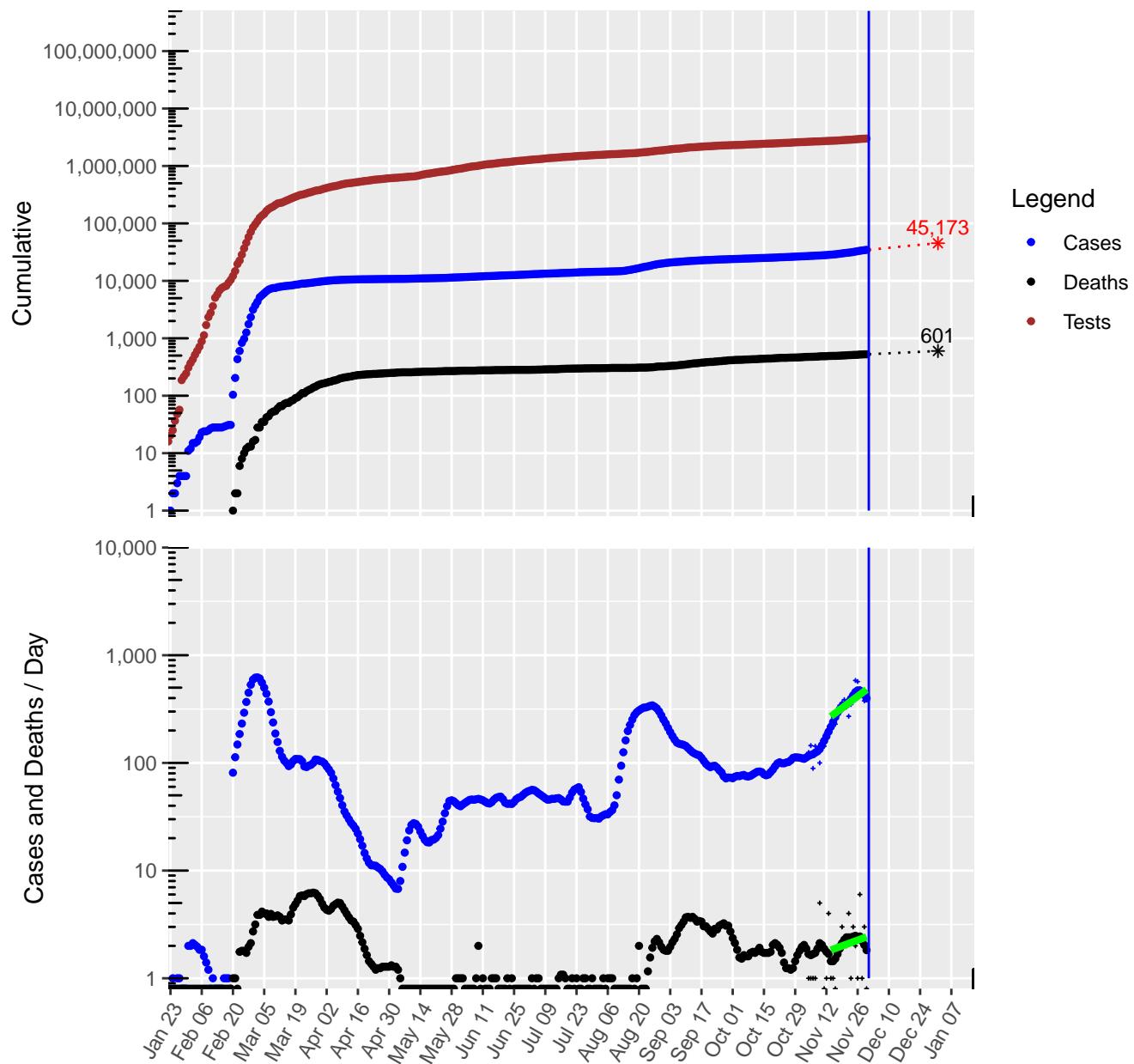
Vietnam projection as of 2020-12-01



Thailand projection as of 2020-12-01

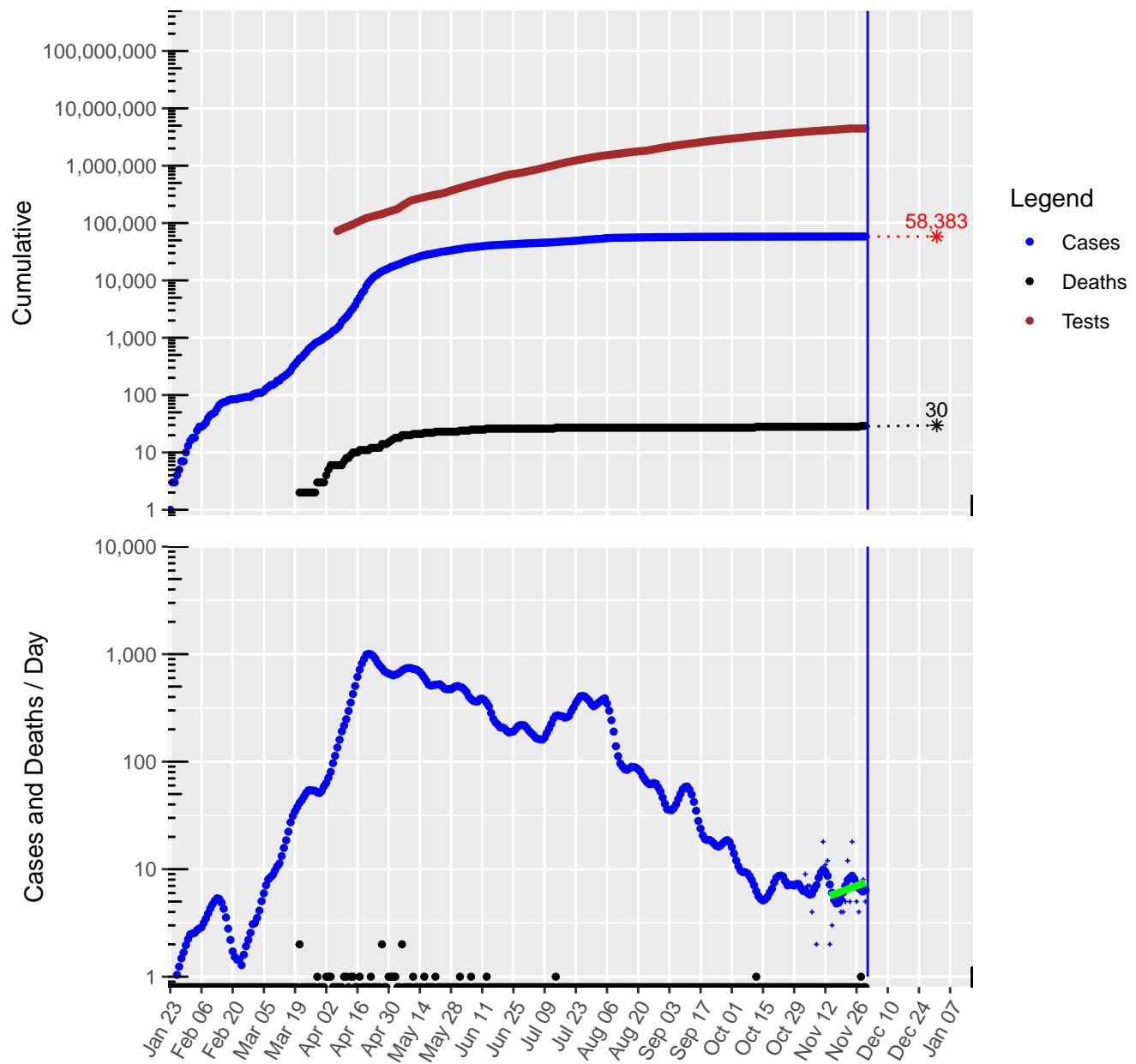


South Korea projection as of 2020-12-01

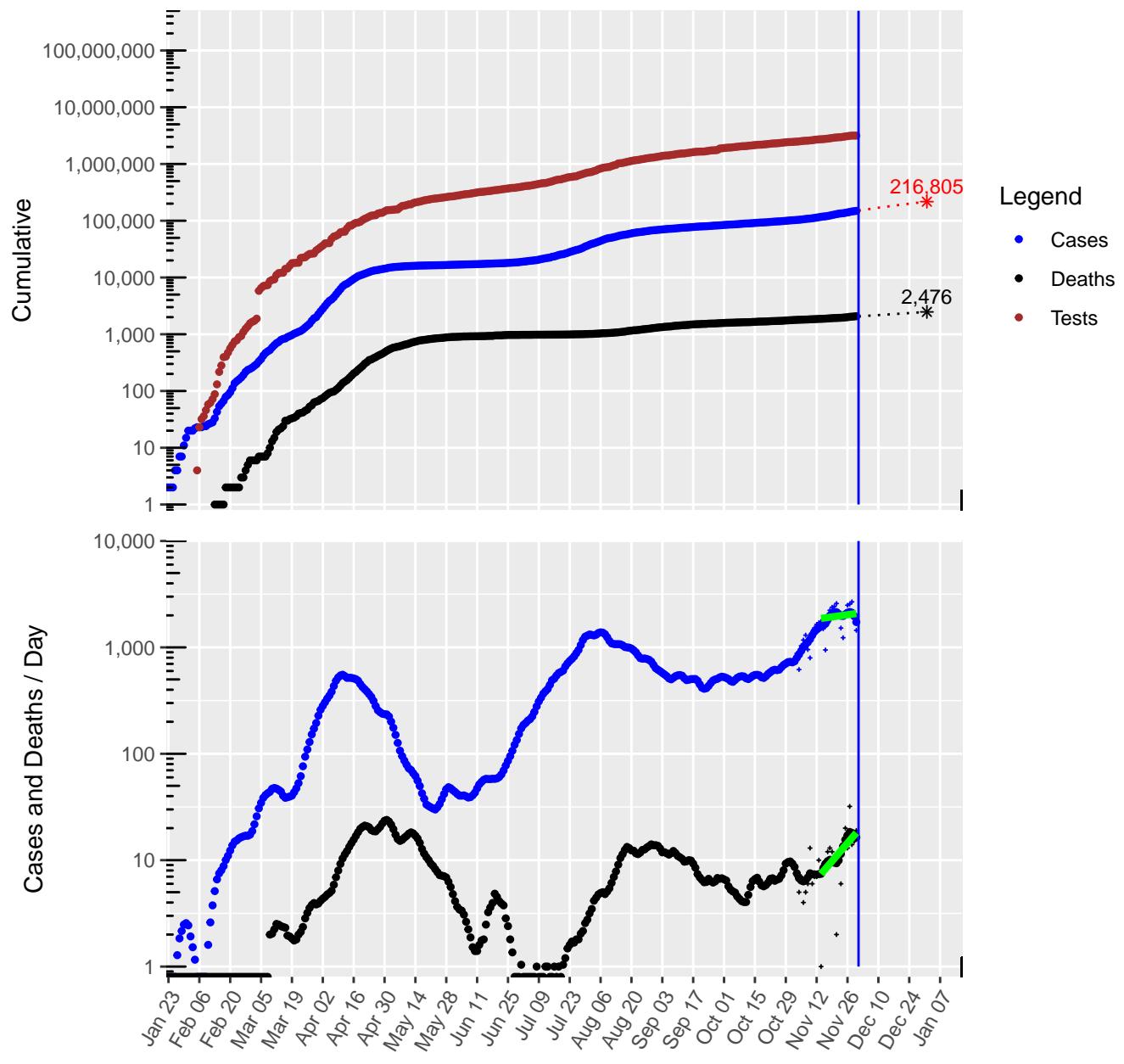


Deaths: 526 (0) — Case Mortality: 1.5% — Daily Change: +3.7% Cases, +1.9% Deaths (over 16 days)

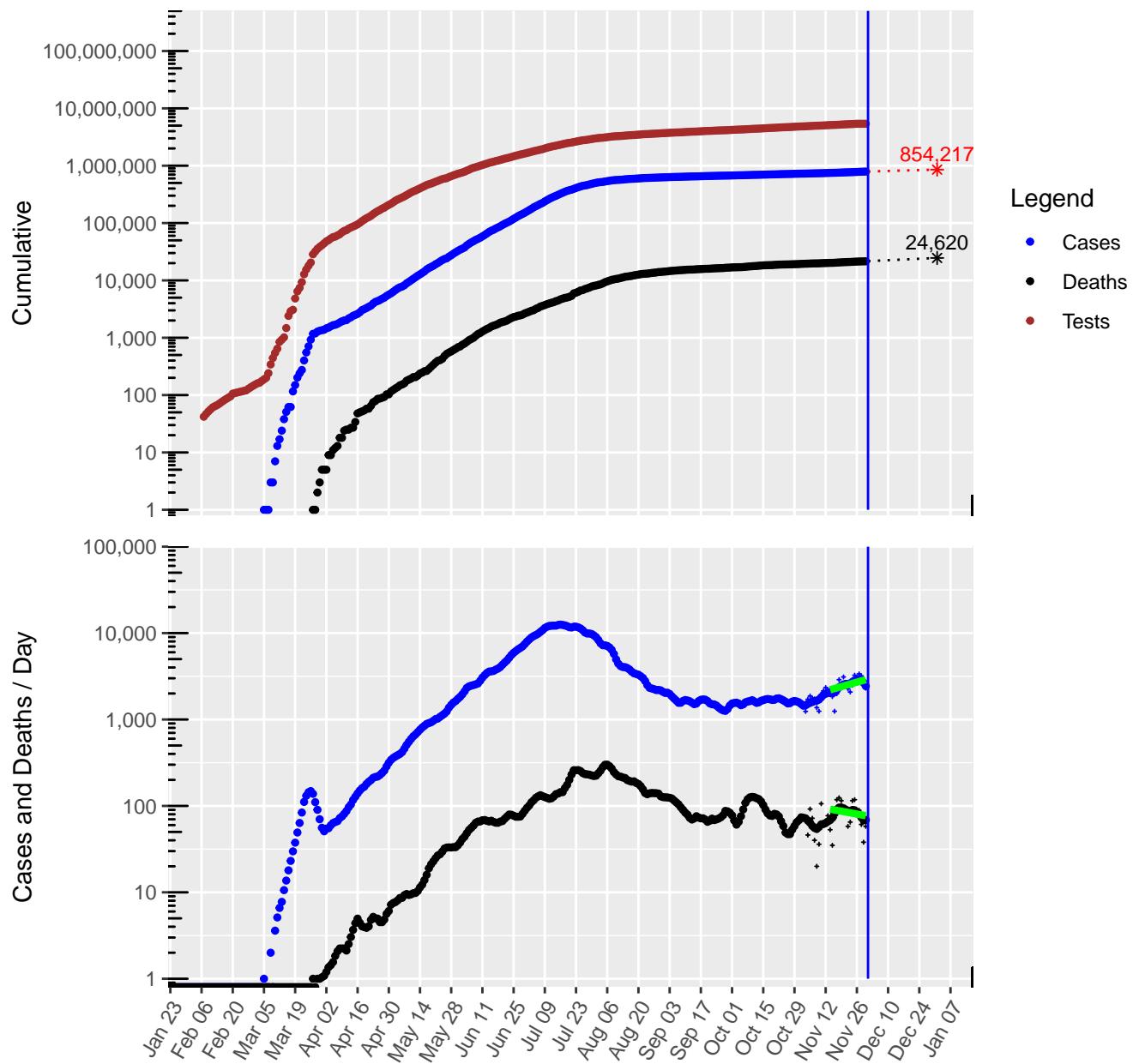
Singapore projection as of 2020-12-01



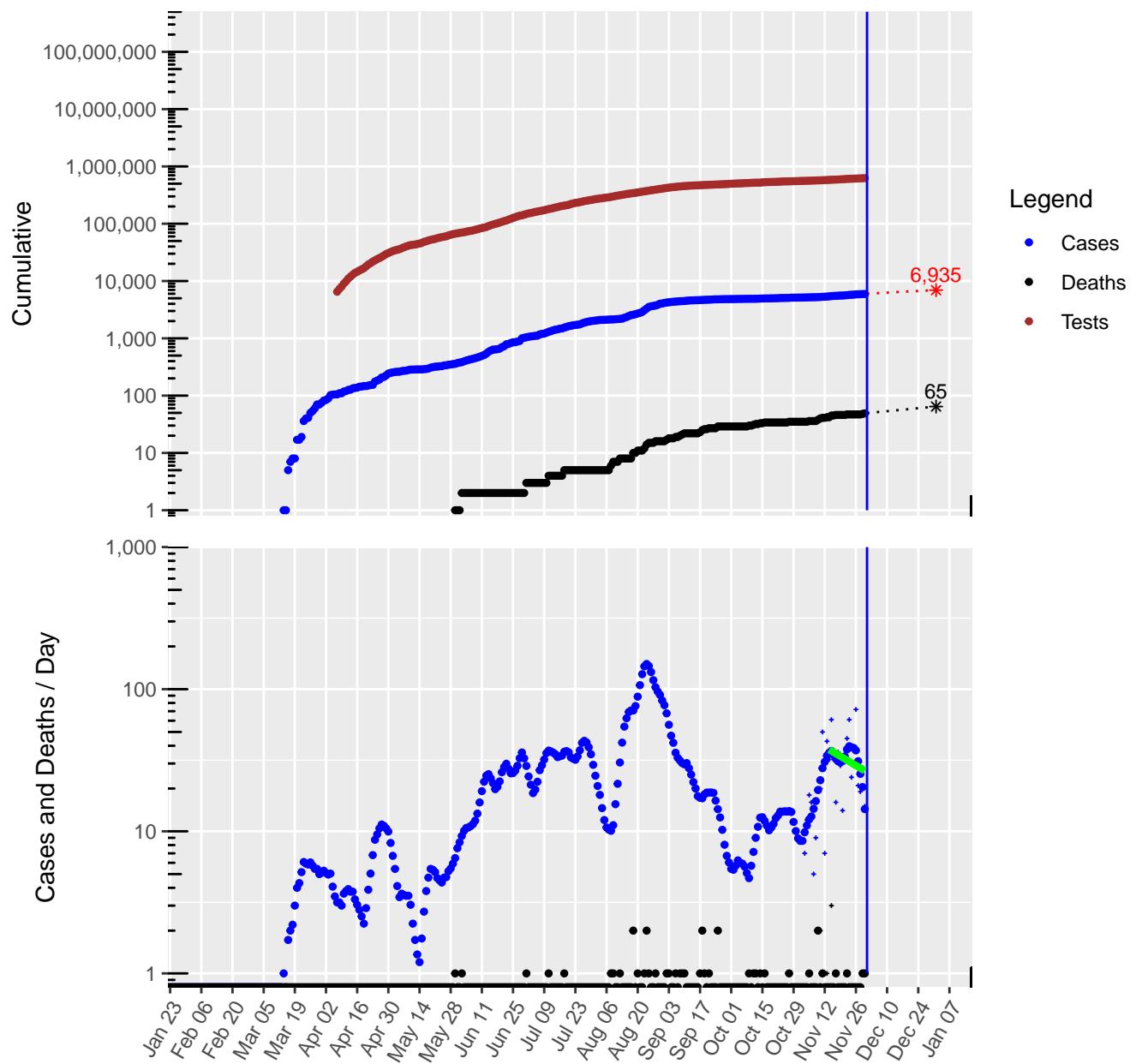
Japan projection as of 2020-12-01



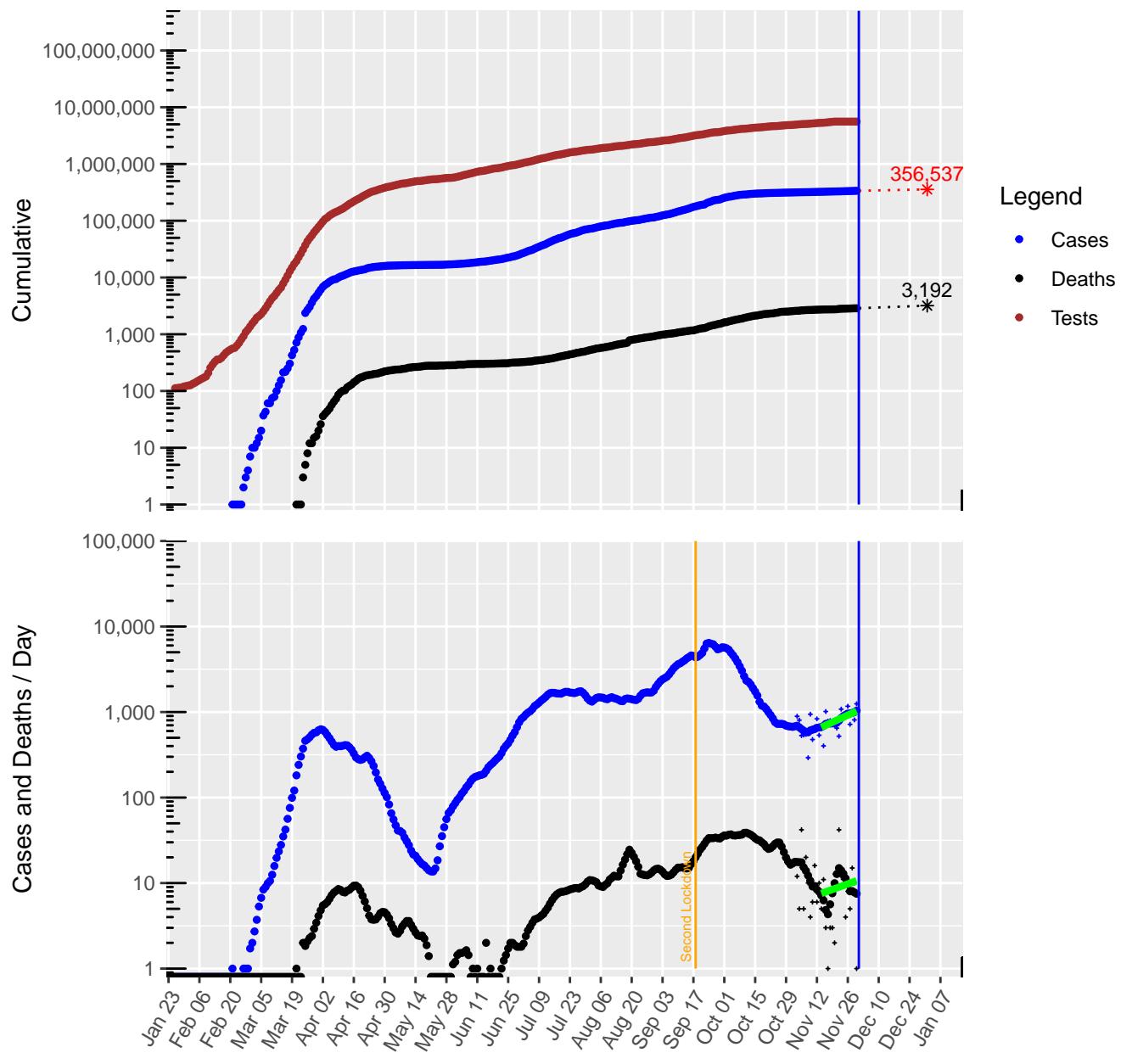
South Africa projection as of 2020-12-01



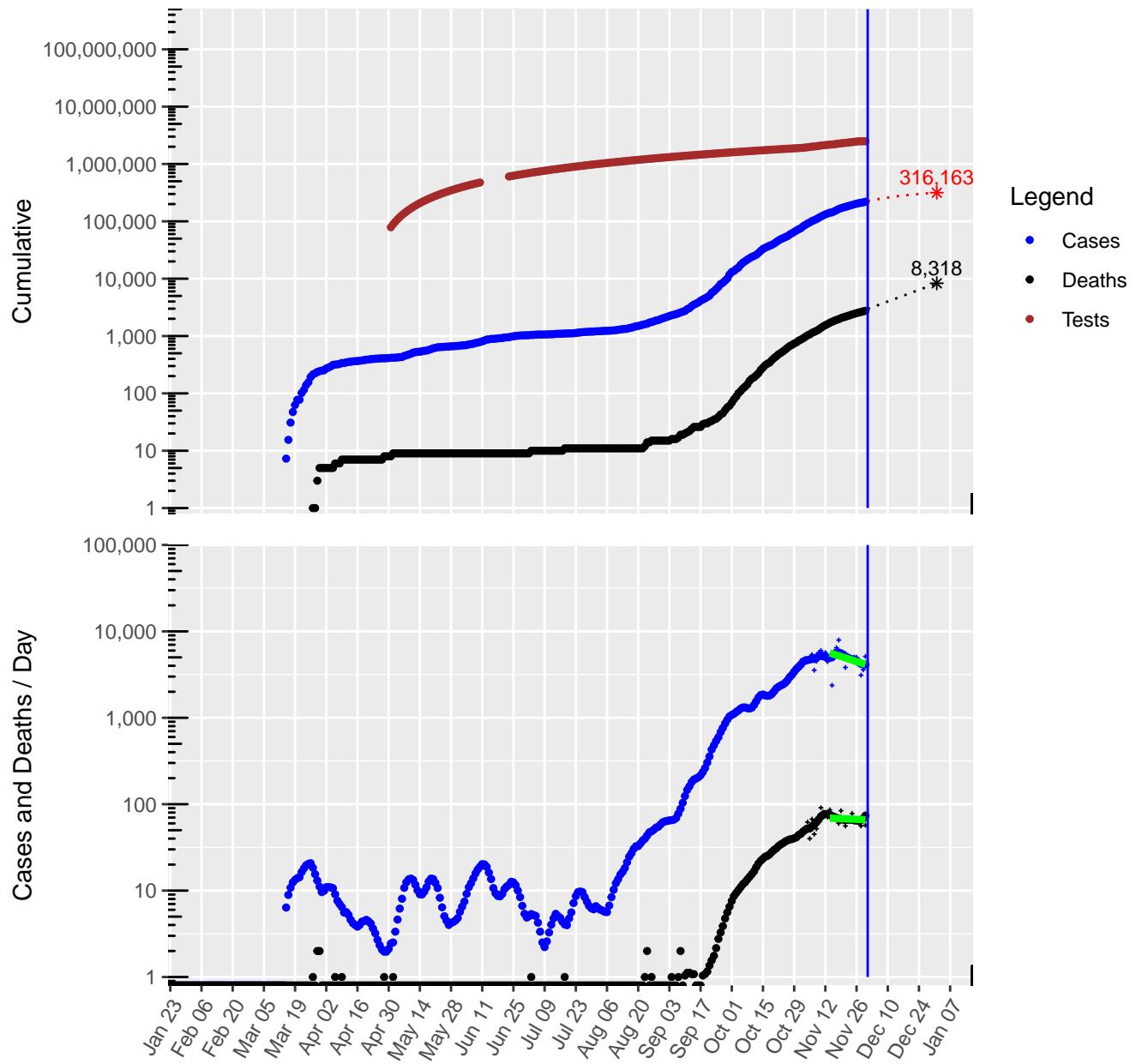
Rwanda projection as of 2020-12-01



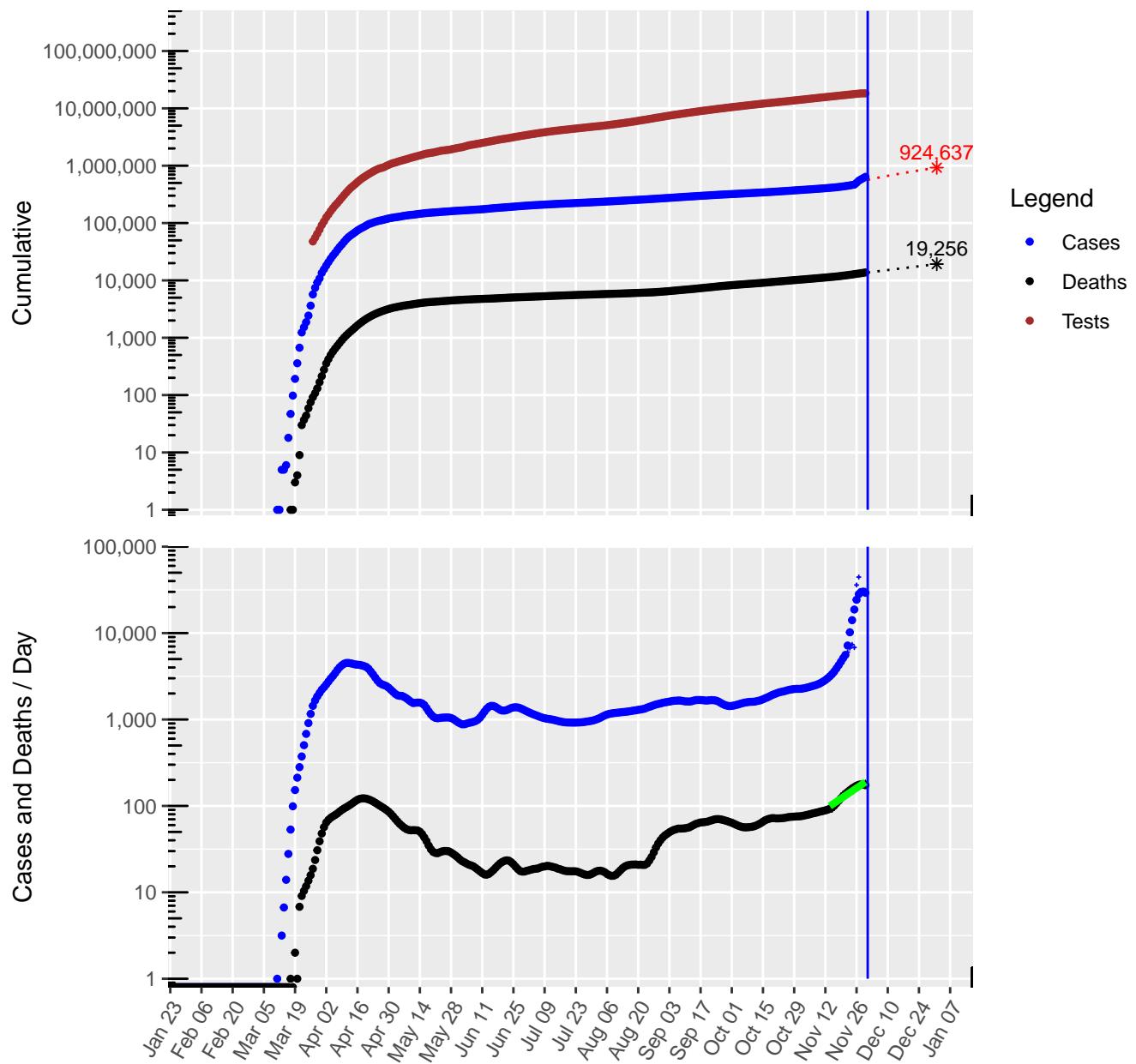
Israel projection as of 2020-12-01



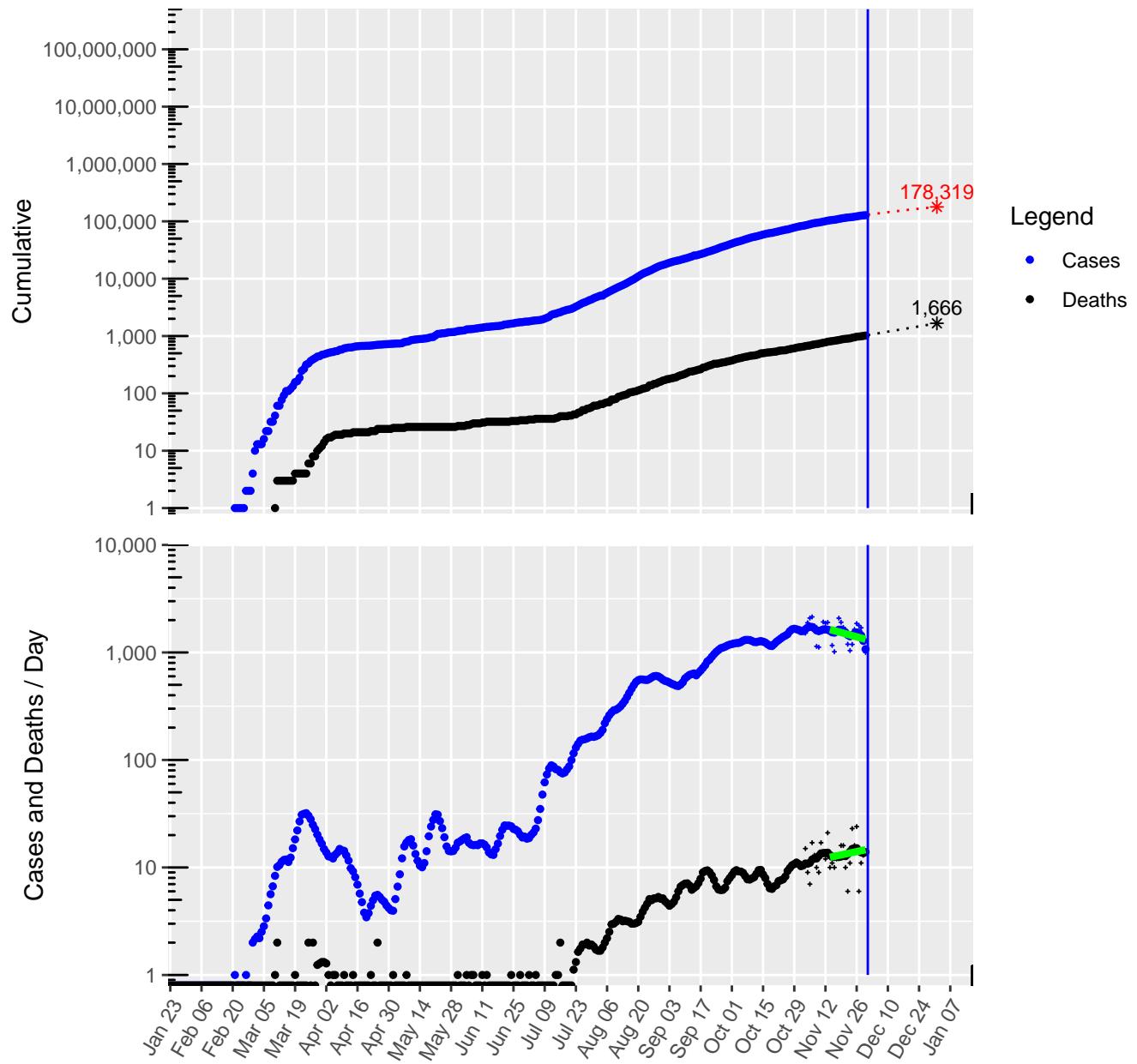
Jordan projection as of 2020-12-01



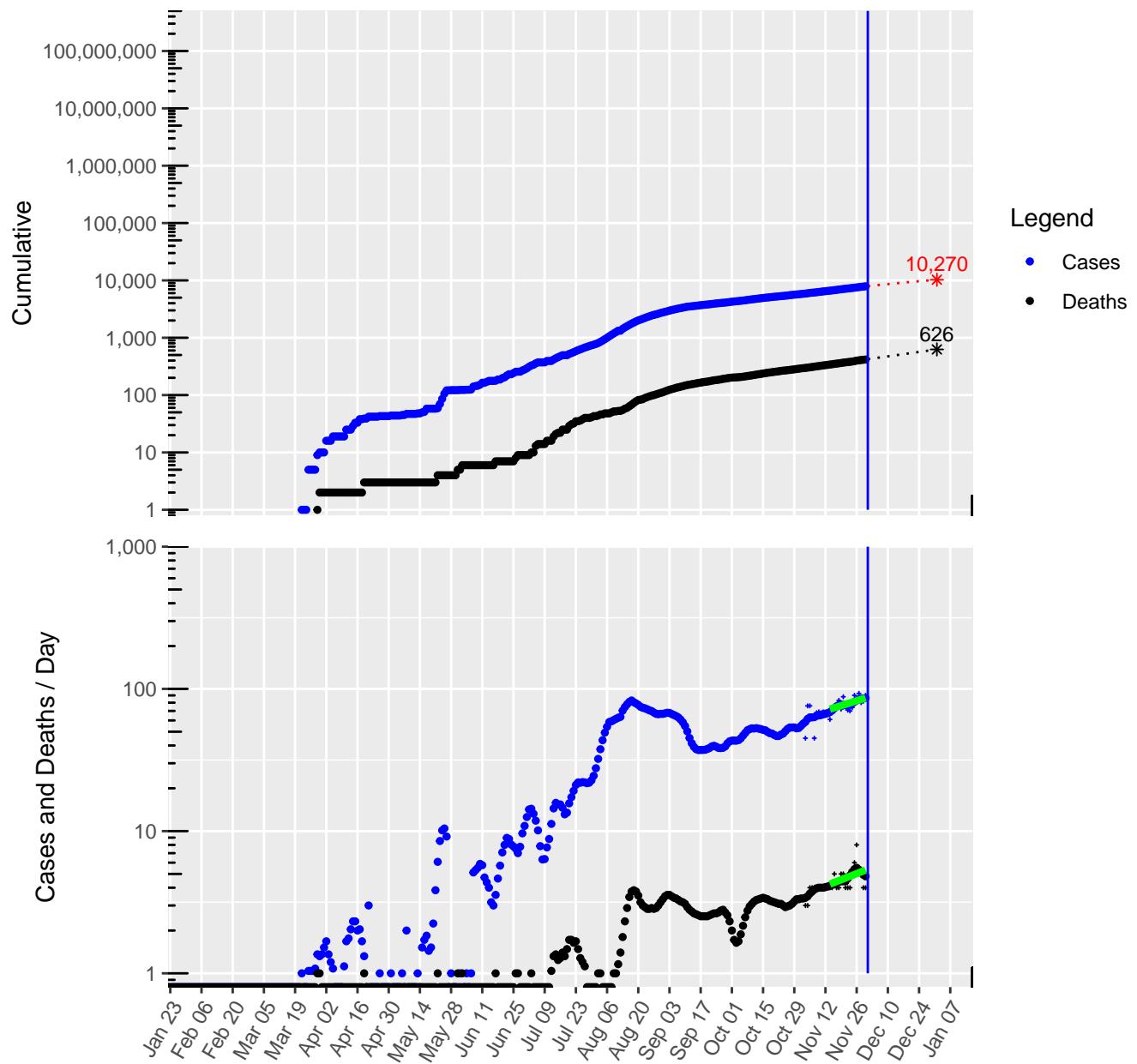
Turkey projection as of 2020-12-01



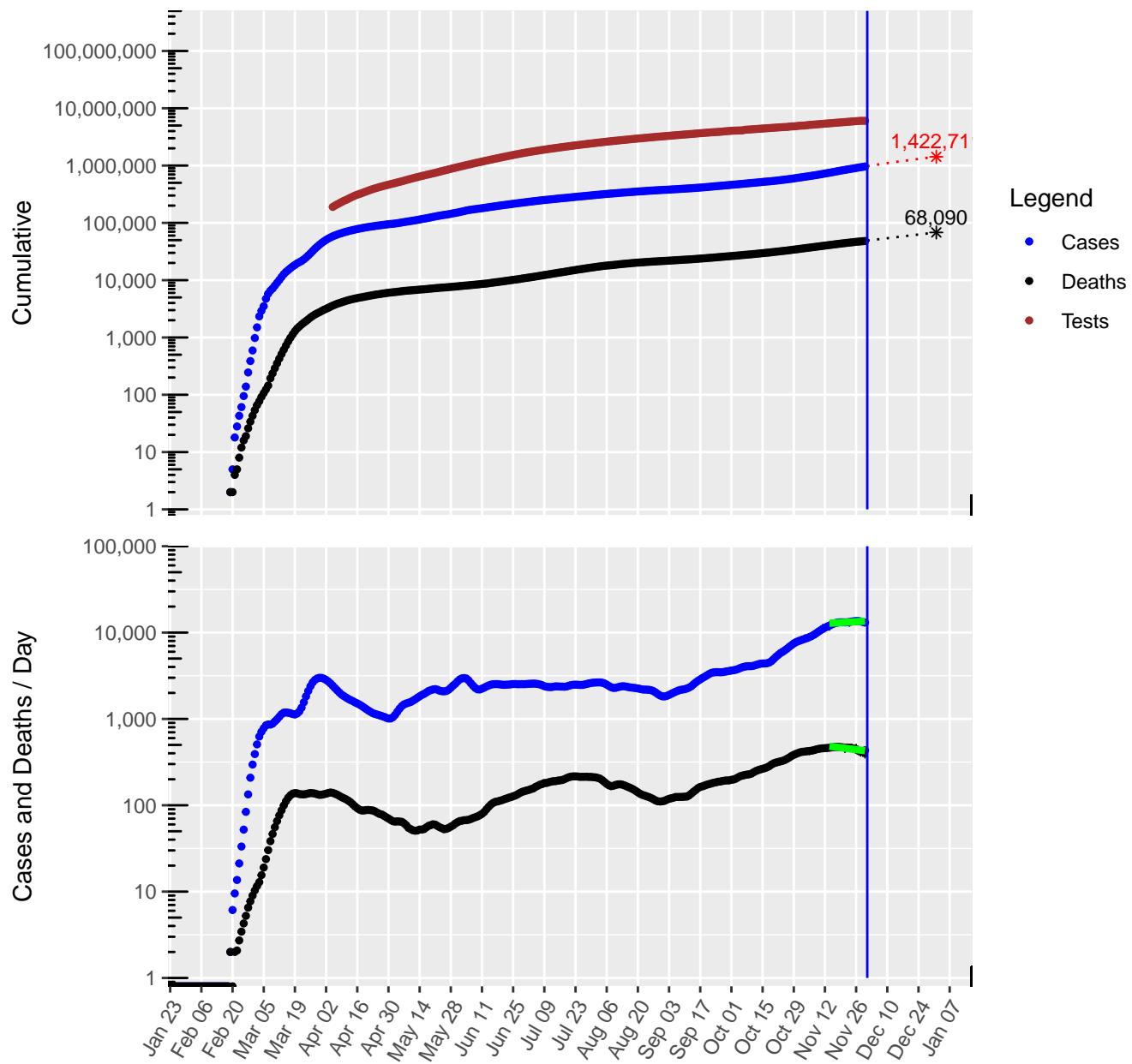
Lebanon projection as of 2020-12-01



Syria projection as of 2020-12-01

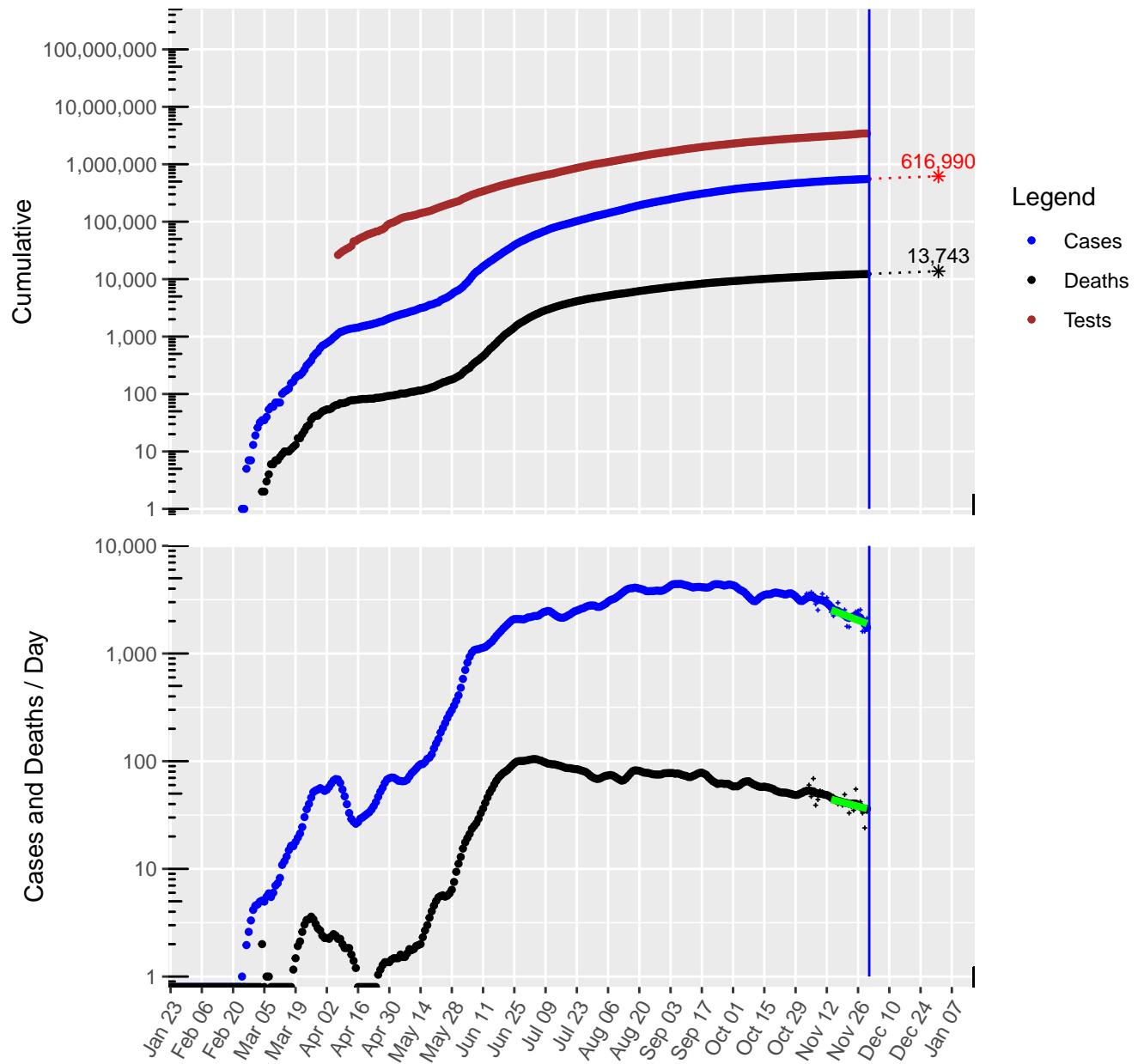


Iran projection as of 2020-12-01

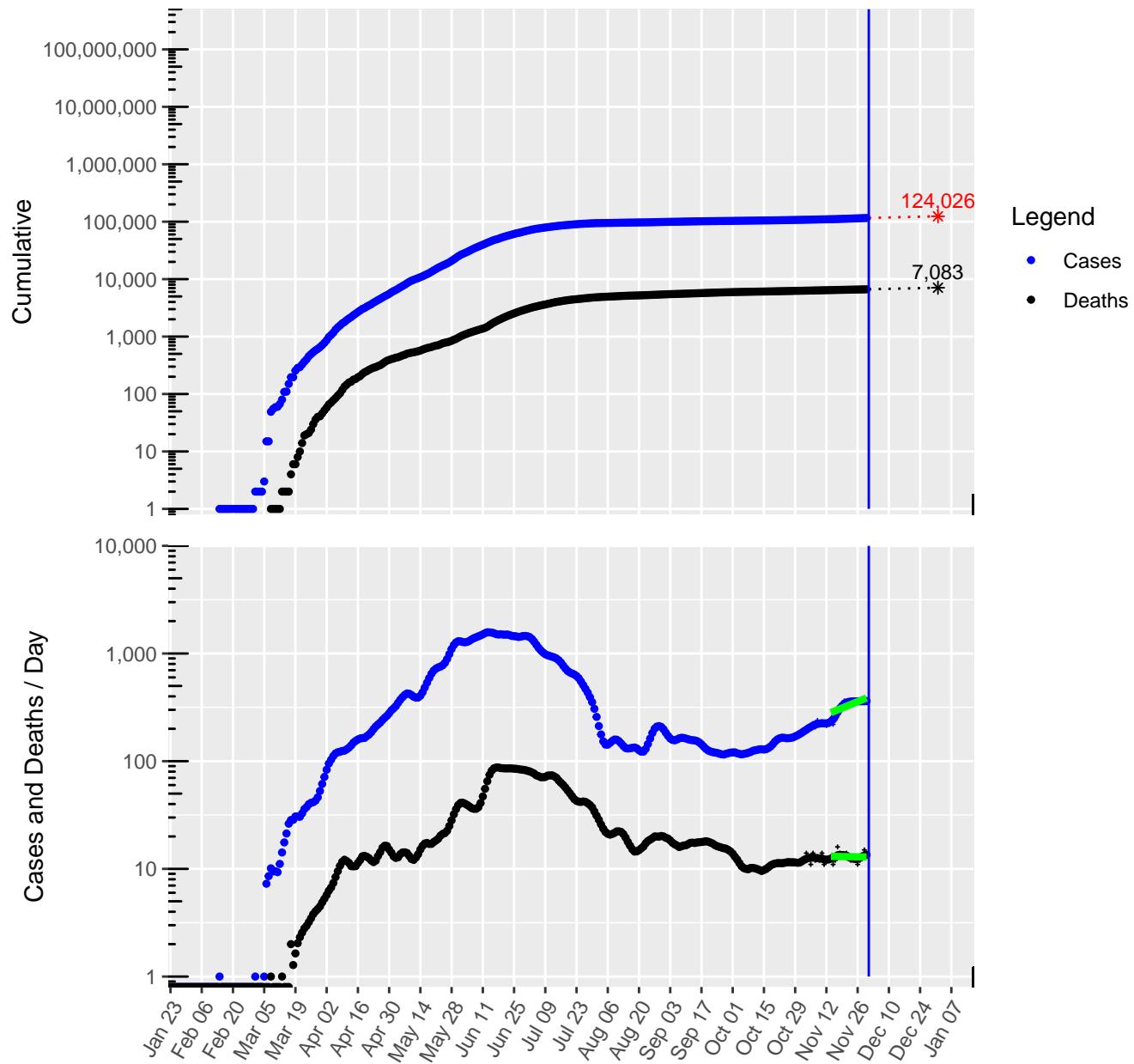


Deaths: 48,246 (372) --- Case Mortality: 5.0% --- Daily Change: +0.4% Cases, -0.8% Deaths (over 16 days)

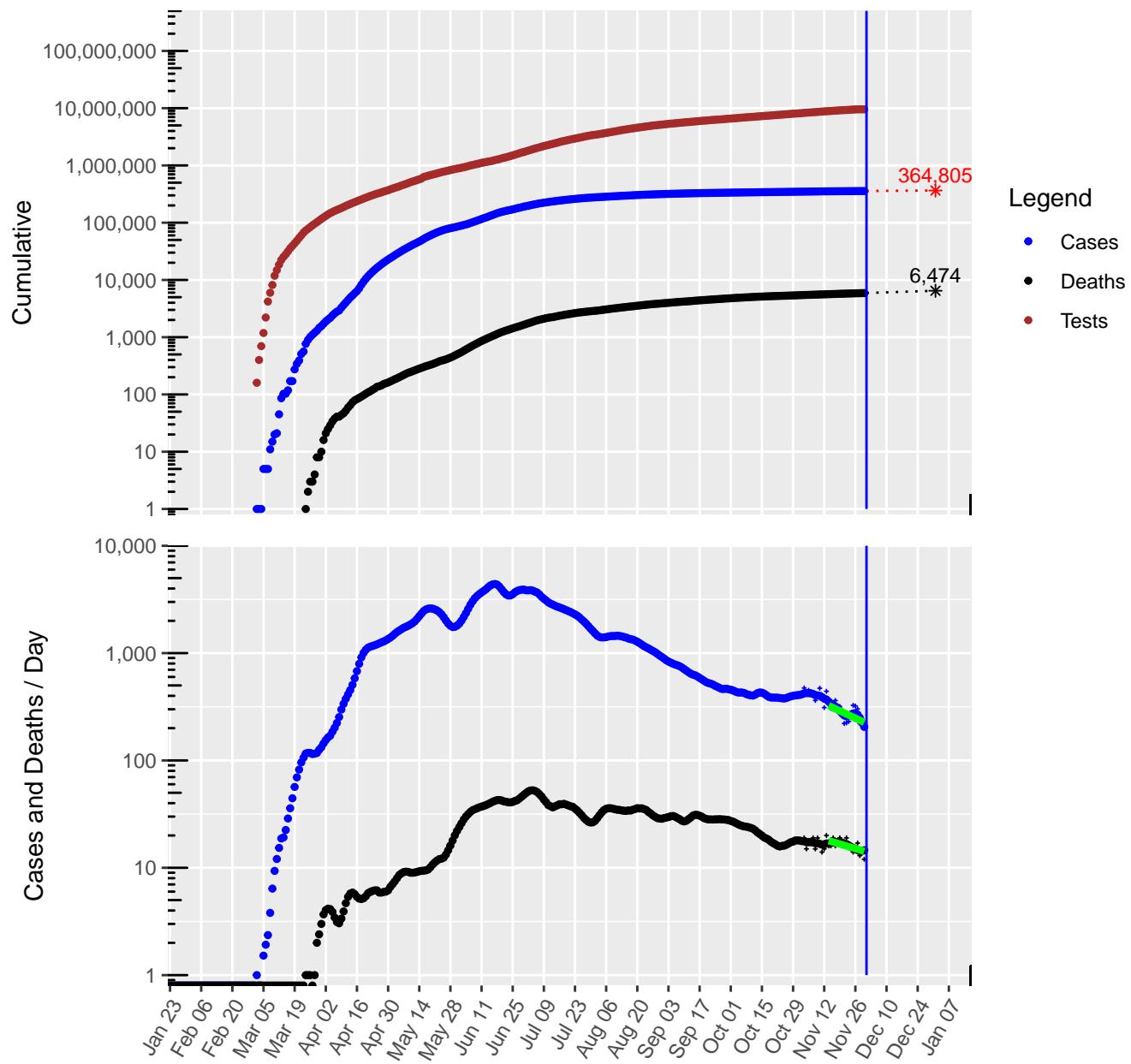
Iraq projection as of 2020-12-01



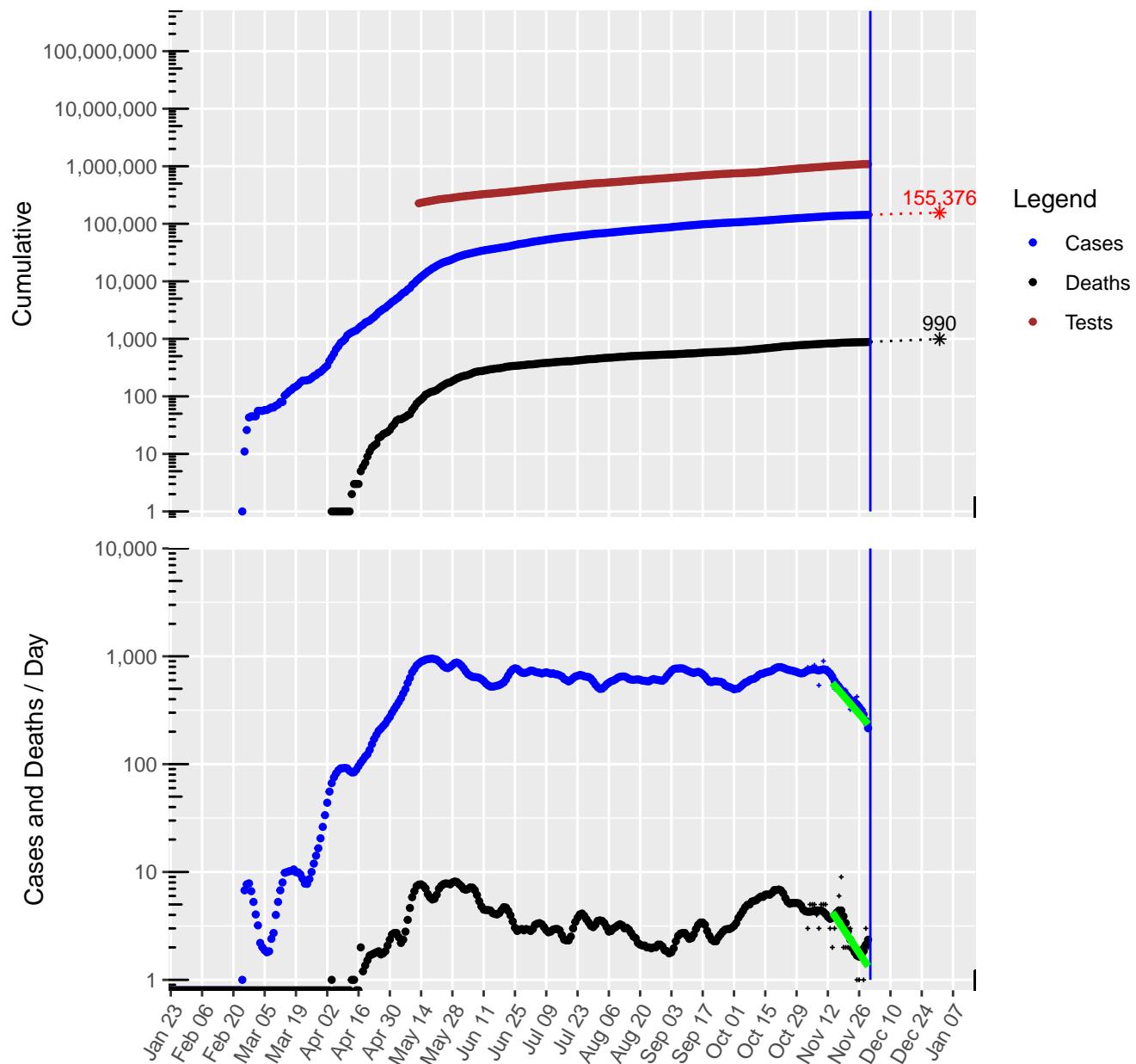
Egypt projection as of 2020-12-01



Saudi Arabia projection as of 2020-12-01

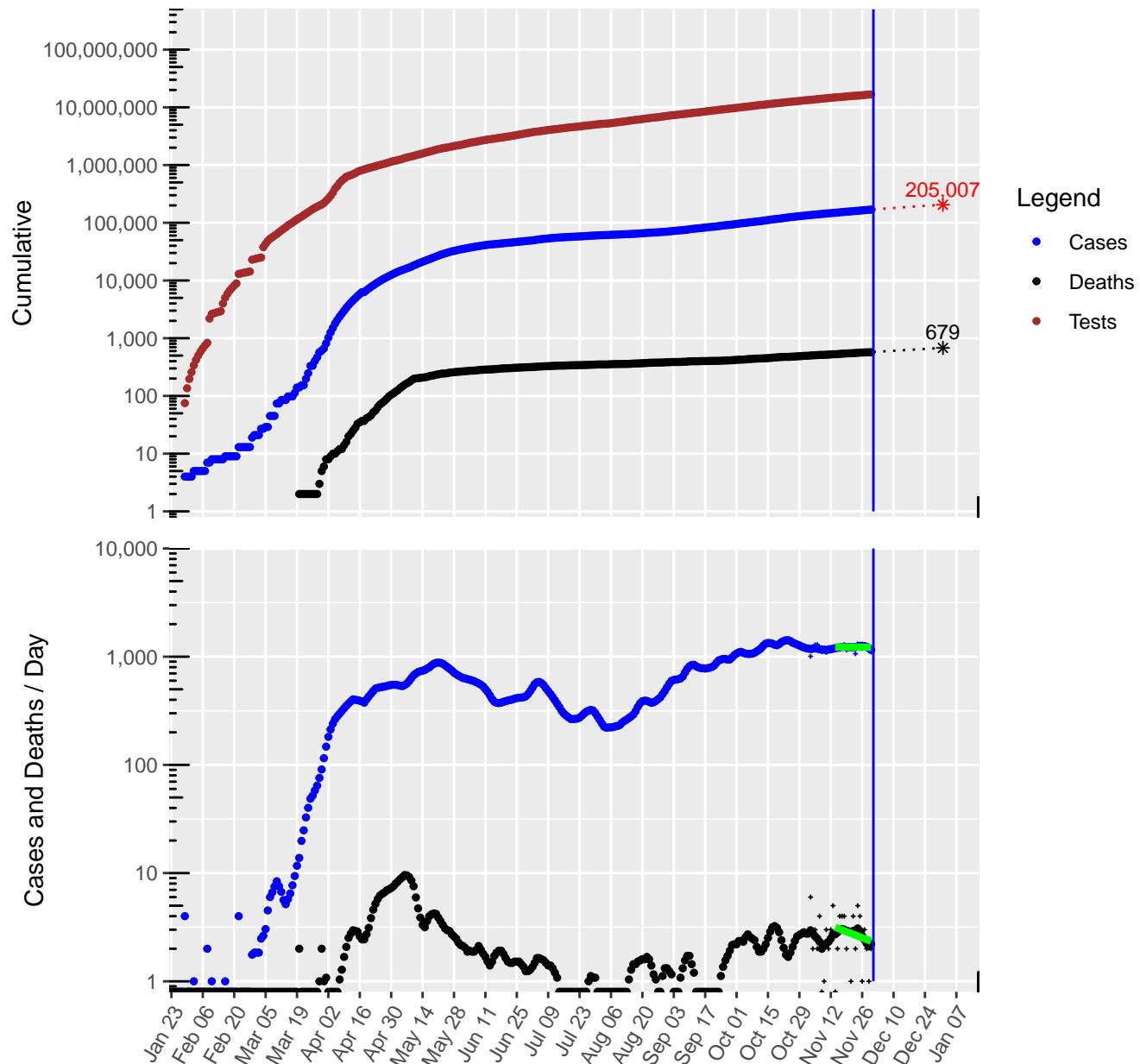


Kuwait projection as of 2020-12-01



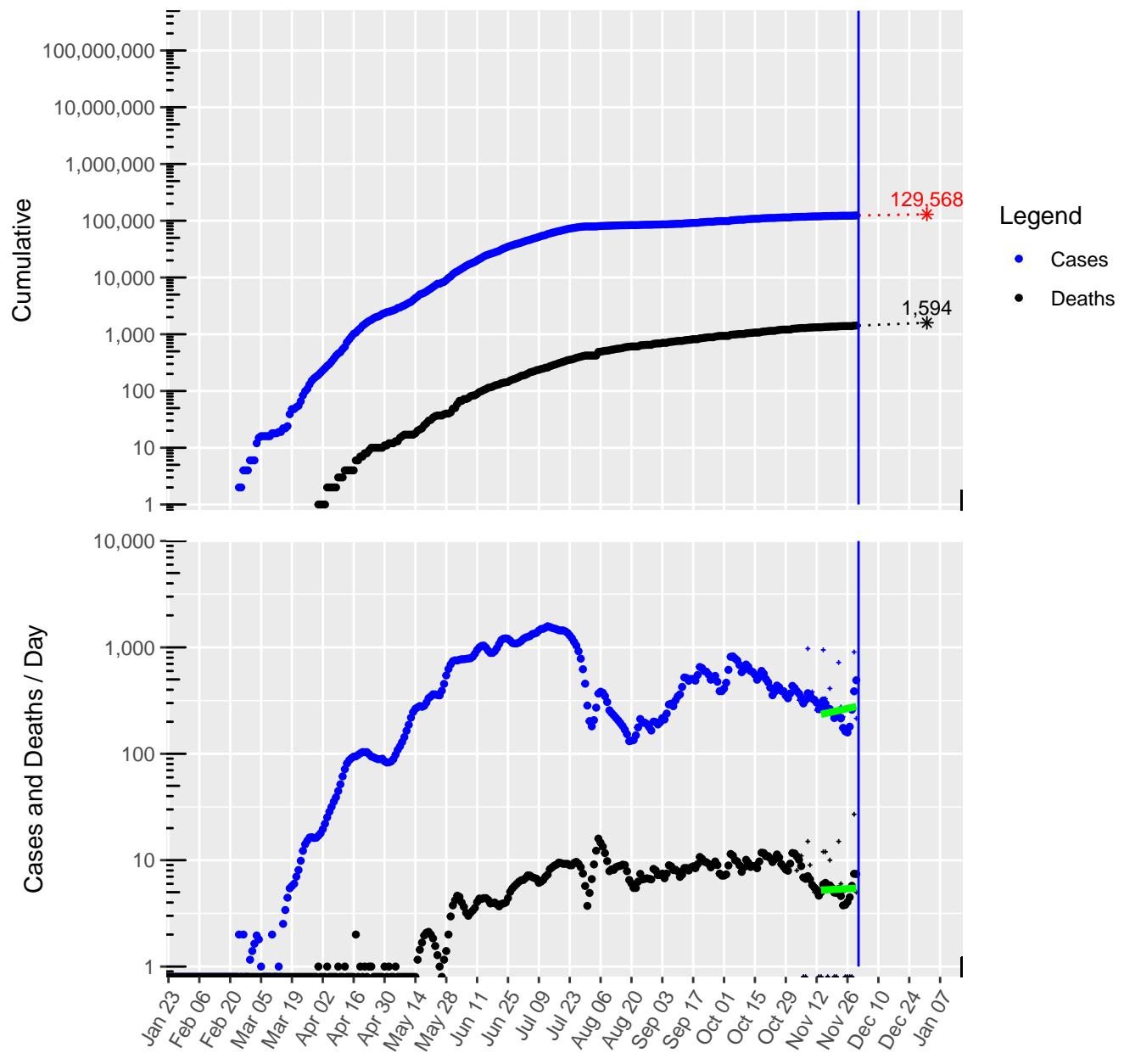
Deaths: 880 (2) — Case Mortality: 0.6% — Daily Change: -5.5% Cases, -6.9% Deaths (over 16 days)

United Arab Emirates projection as of 2020-12-01

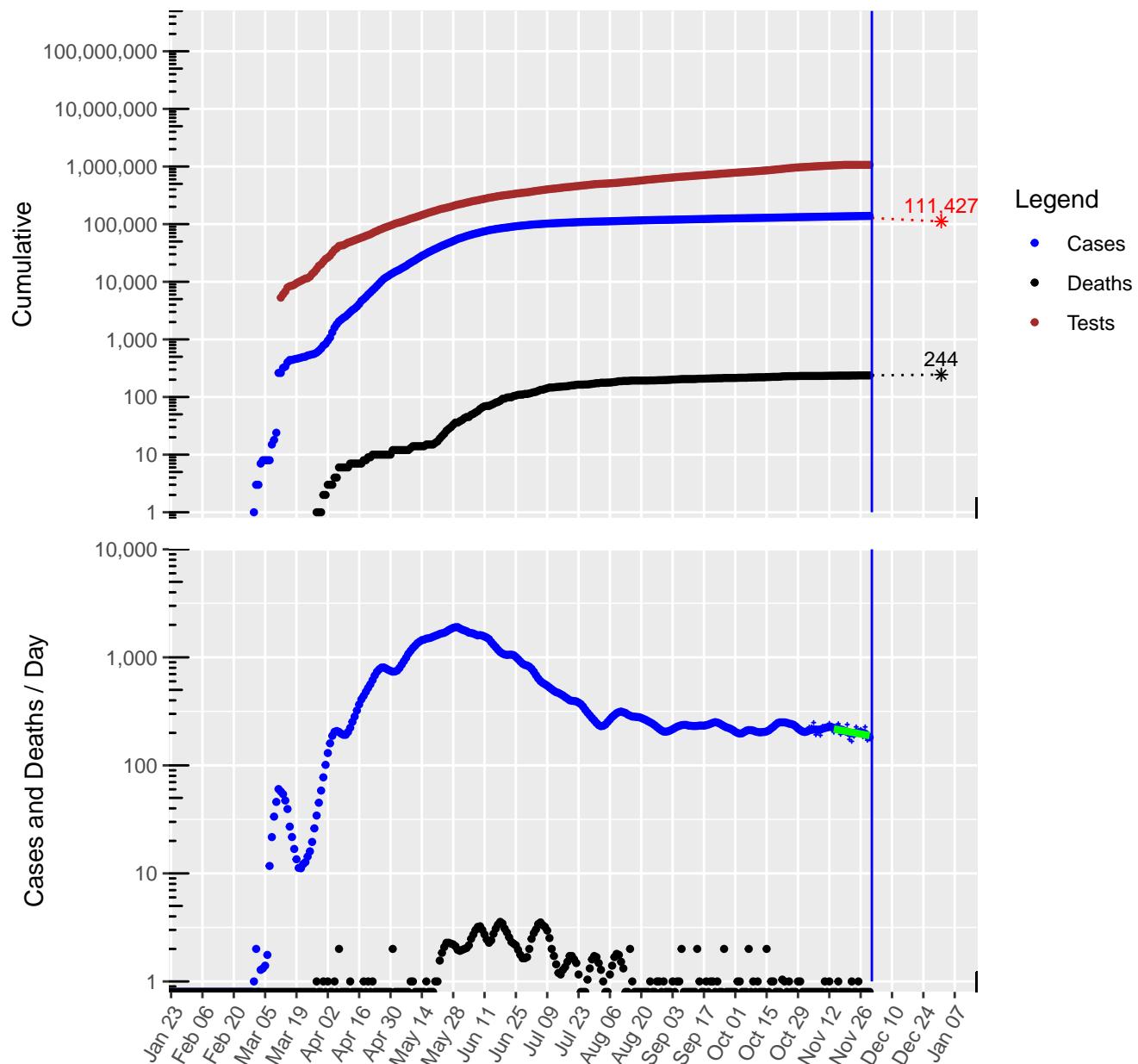


Deaths: 572 (2) — Case Mortality: 0.3% — Daily Change: -0.1% Cases, -2.0% Deaths (over 16 days)

Oman projection as of 2020-12-01

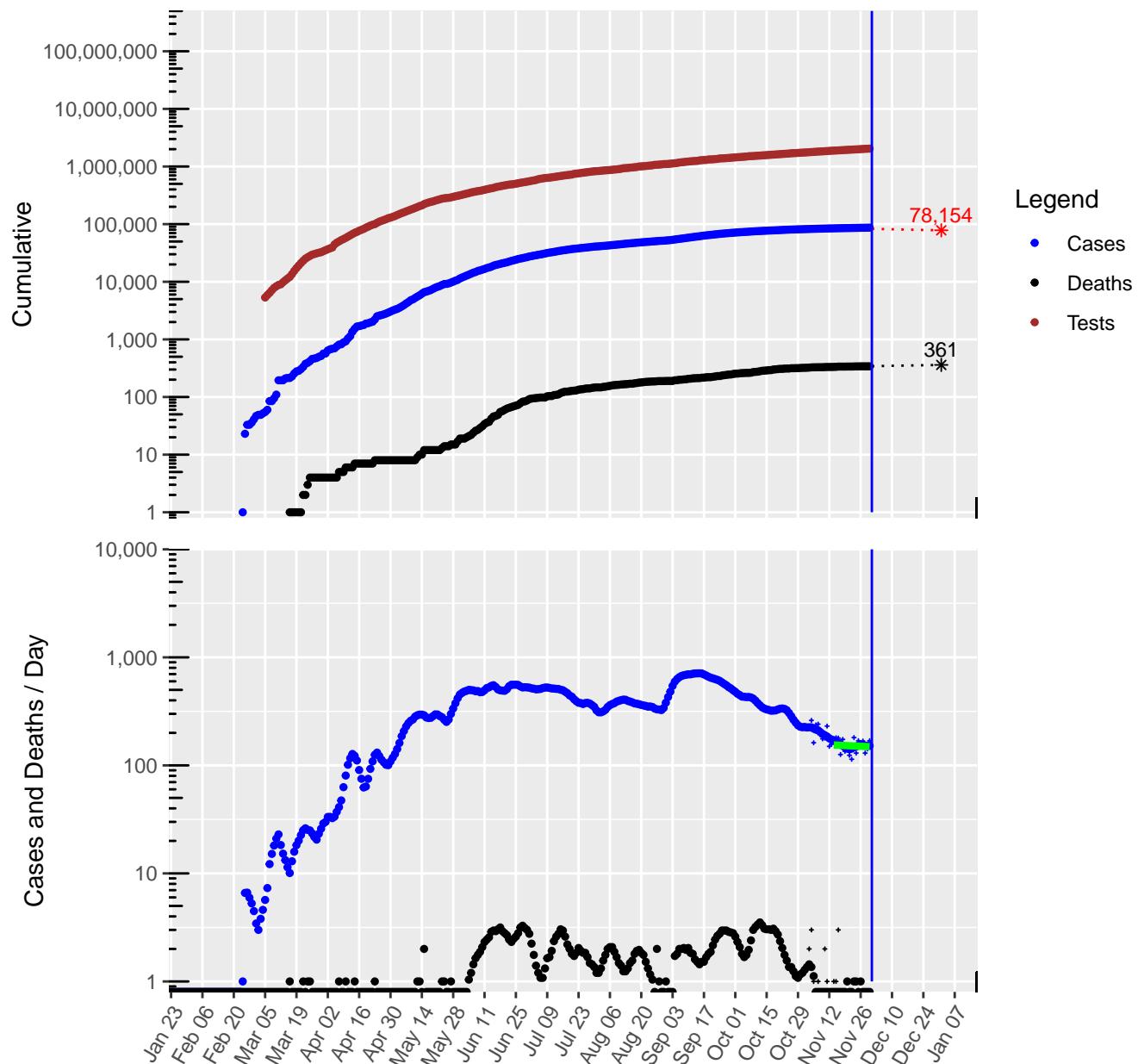


Qatar projection as of 2020-12-01

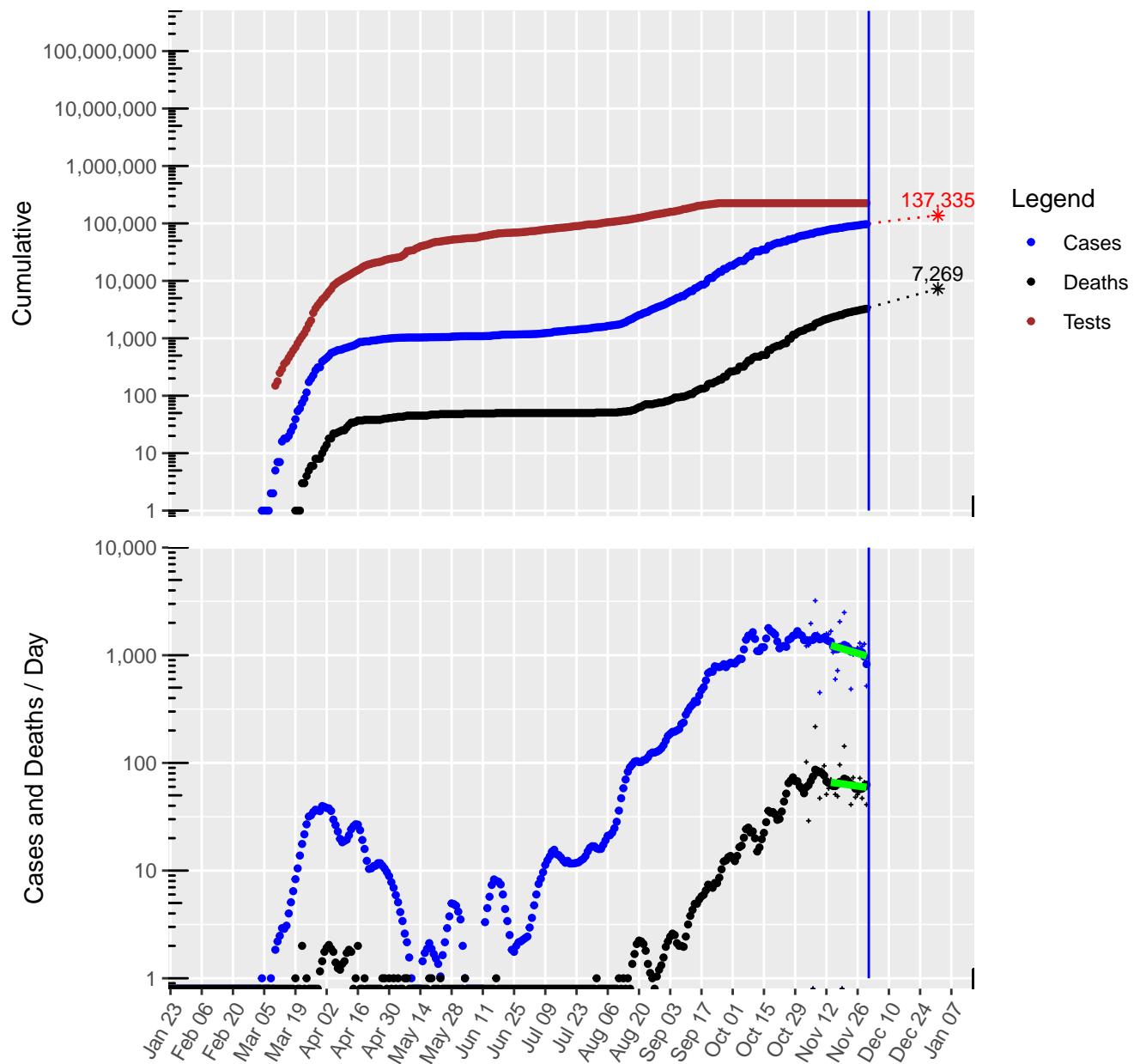


Deaths: 237 (0) — Case Mortality: 0.2% — Daily Change: -1.0% Cases, -7.1% Deaths (over 16 days)

Bahrain projection as of 2020-12-01



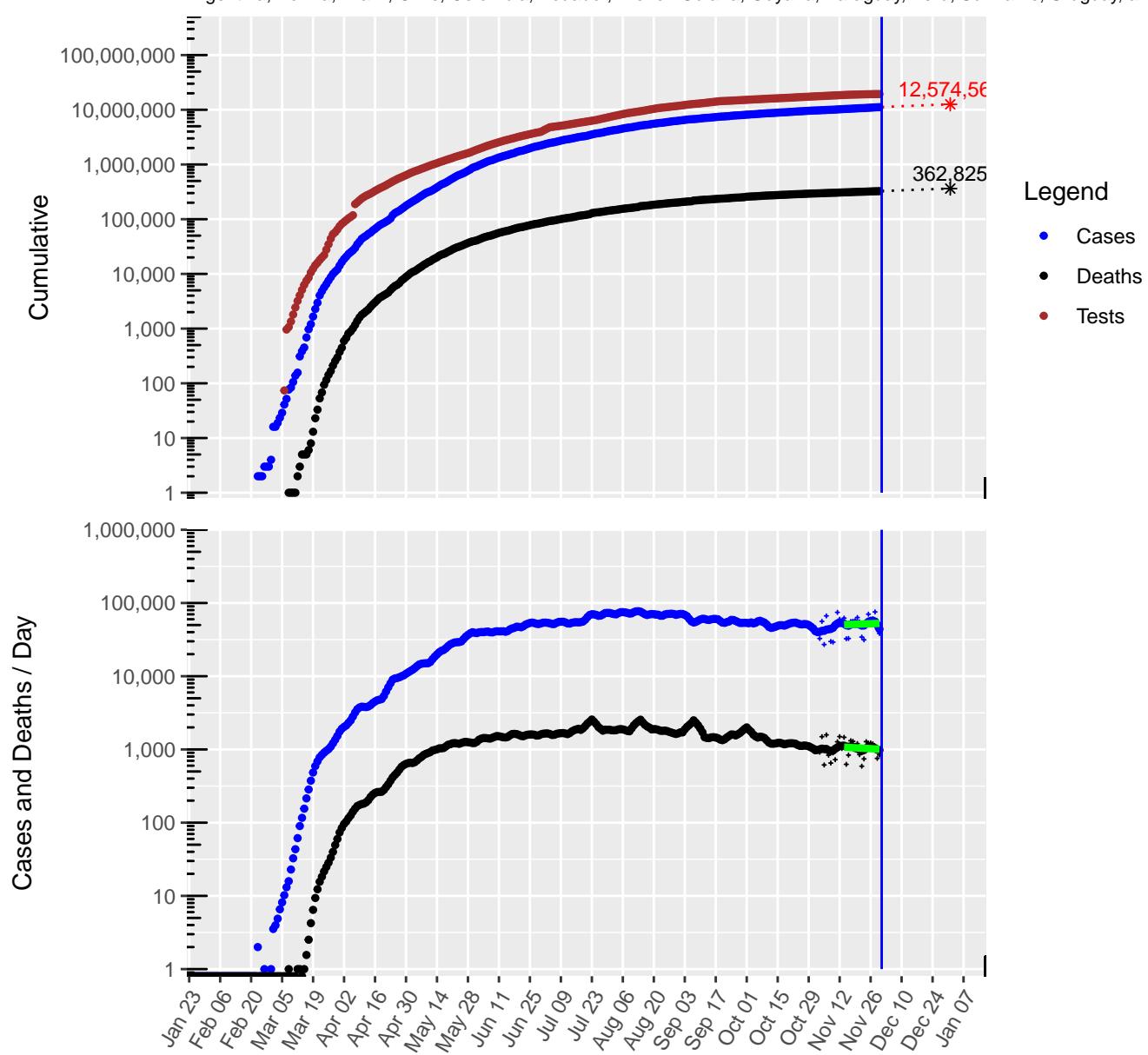
Tunisia projection as of 2020-12-01



Deaths: 3,260 (41) — Case Mortality: 3.4% — Daily Change: -1.5% Cases, -0.7% Deaths (over 16 days)

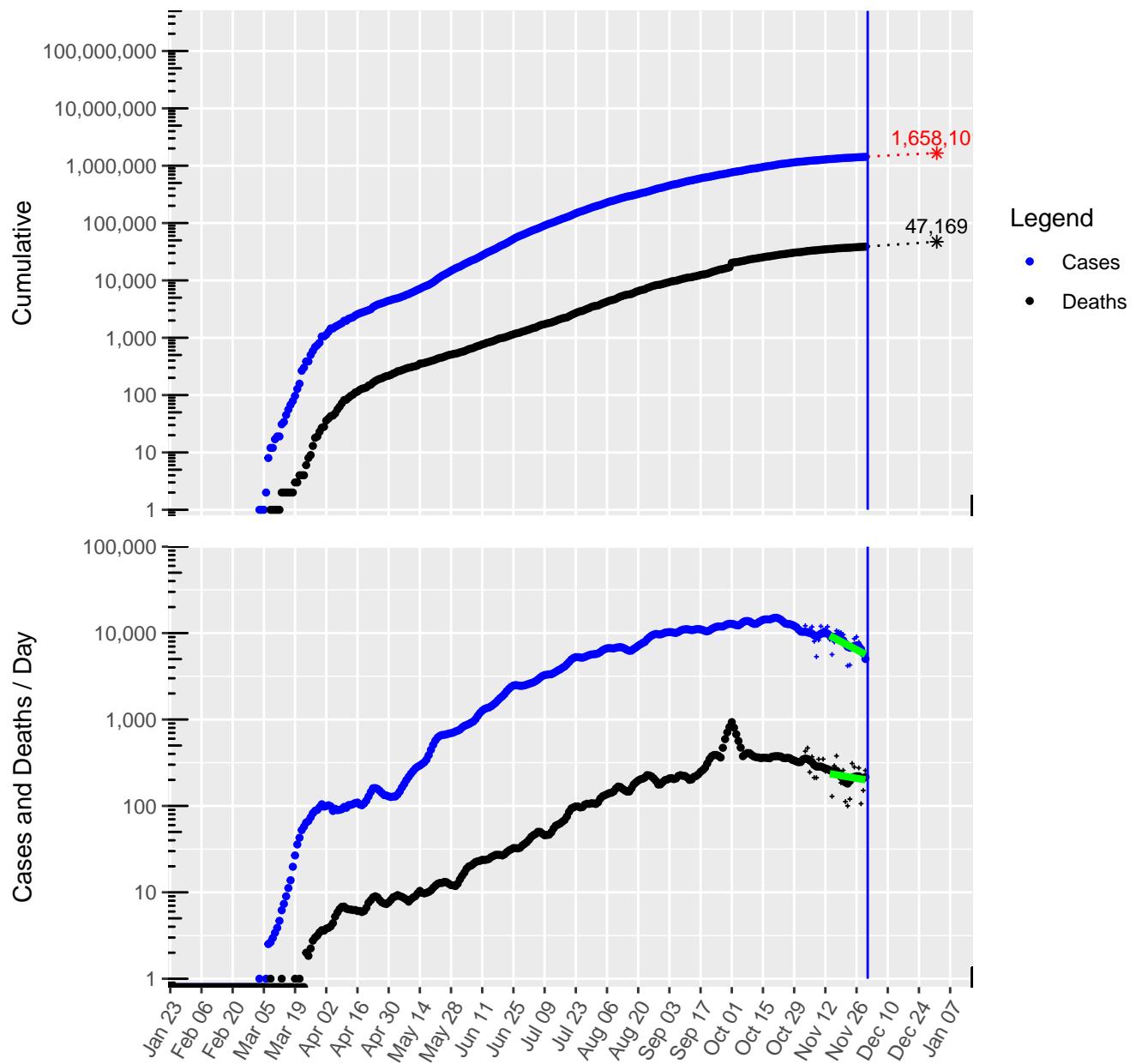
South America projection as of 2020-12-01

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

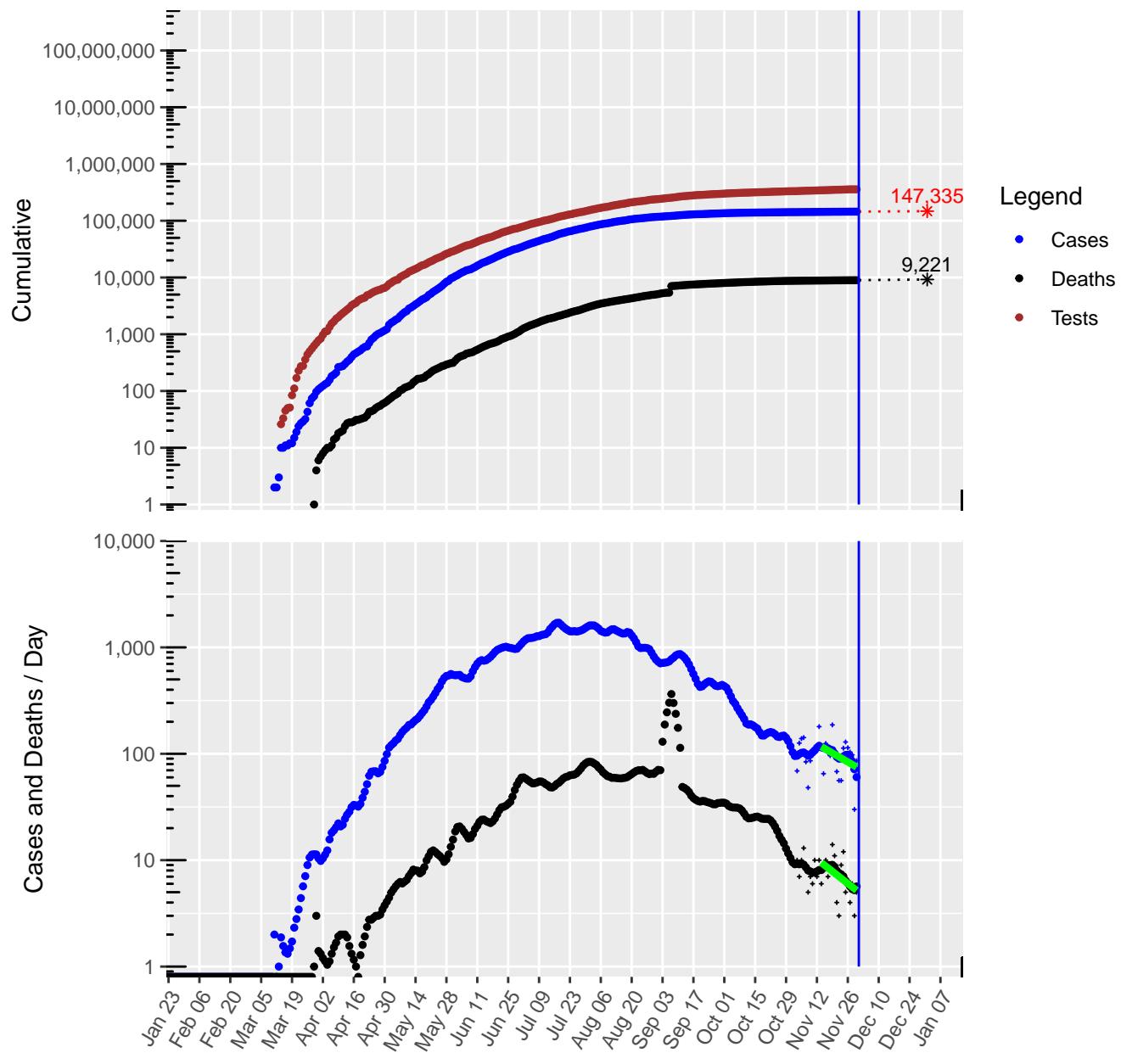


as: 325,435 (841) — Case Mortality: 2.9% — Daily Change: +0.3% Cases, -0.4% Deaths (over 16 days)

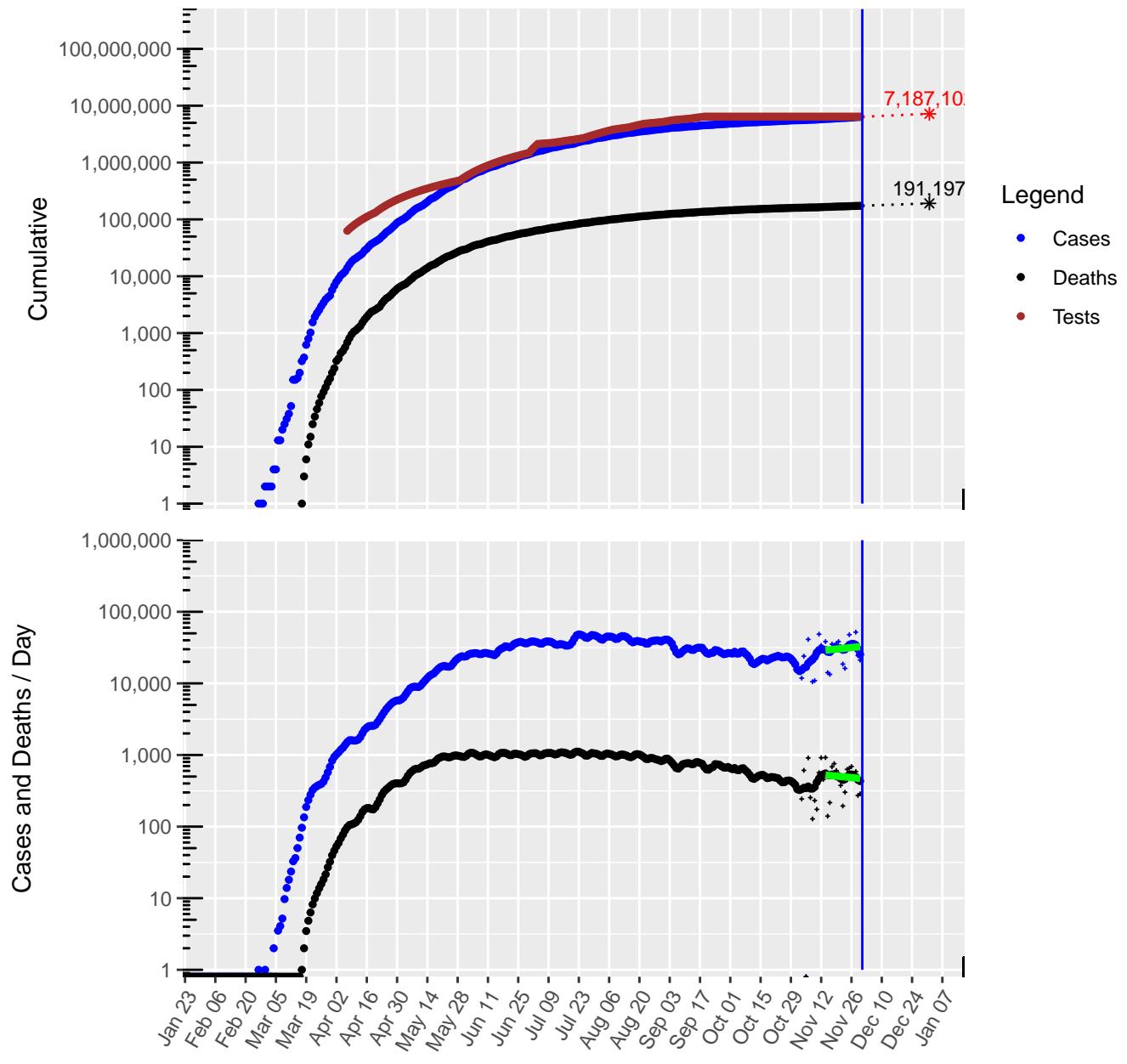
Argentina projection as of 2020-12-01



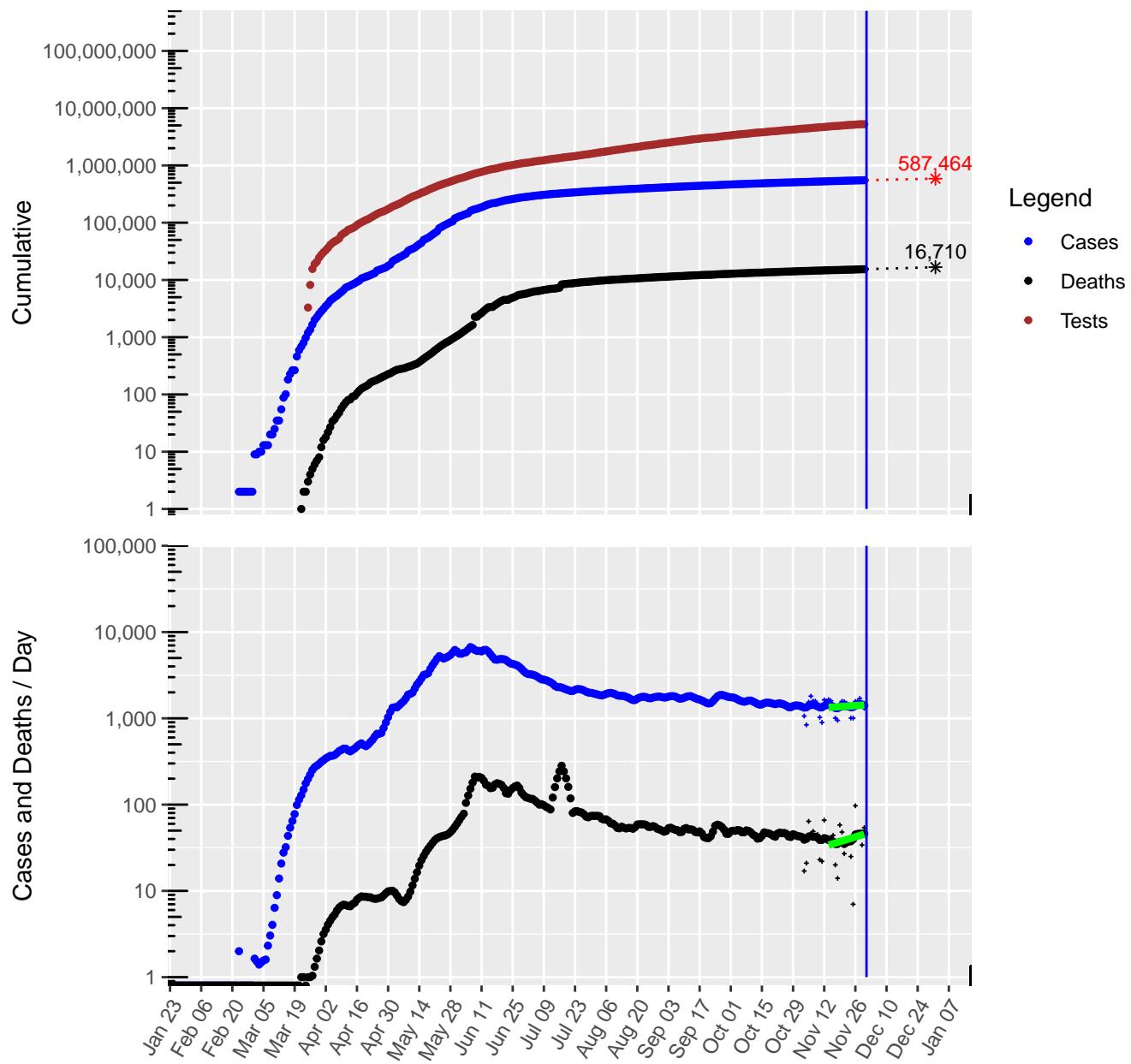
Bolivia projection as of 2020-12-01



Brazil projection as of 2020-12-01

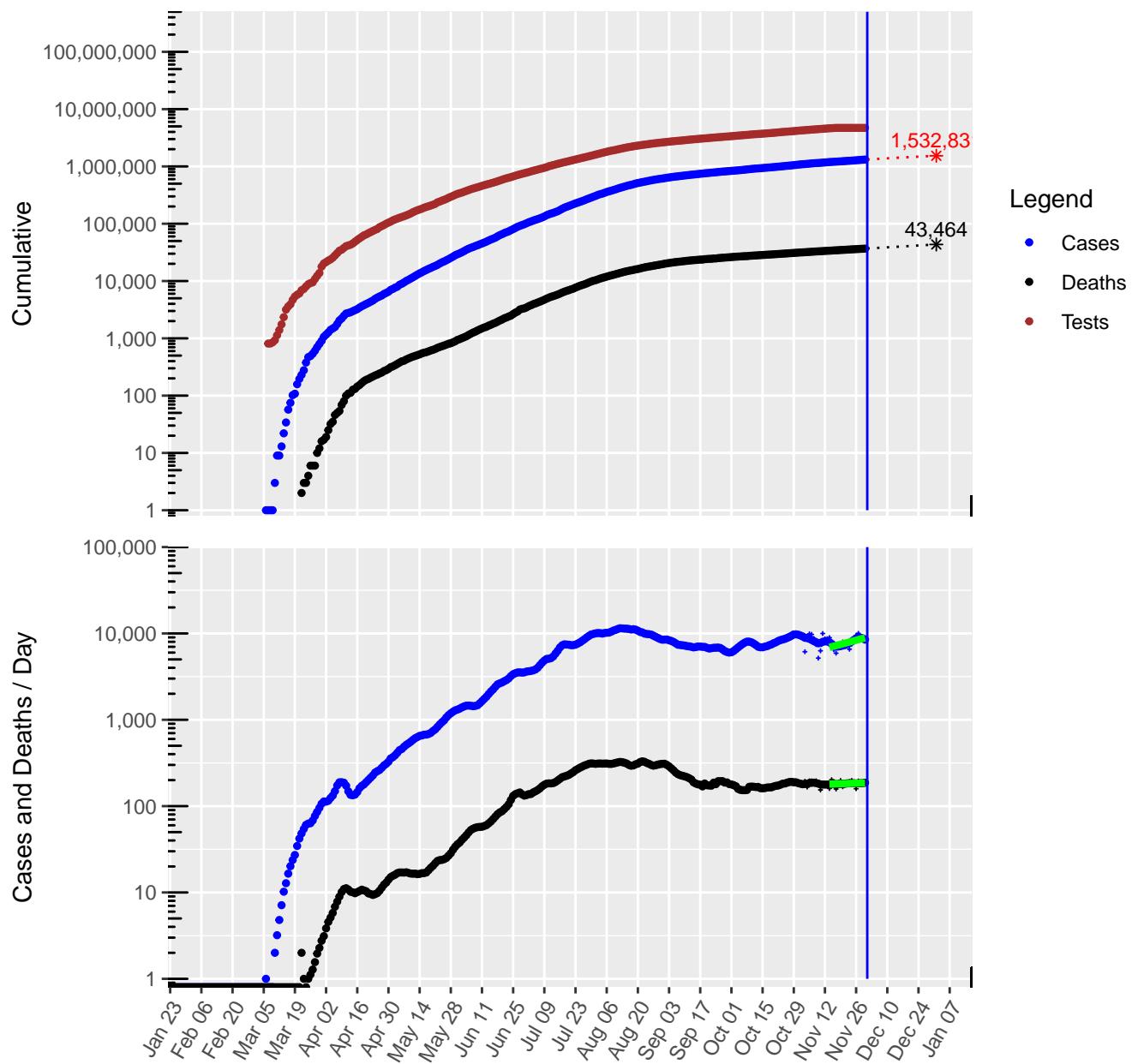


Chile projection as of 2020-12-01

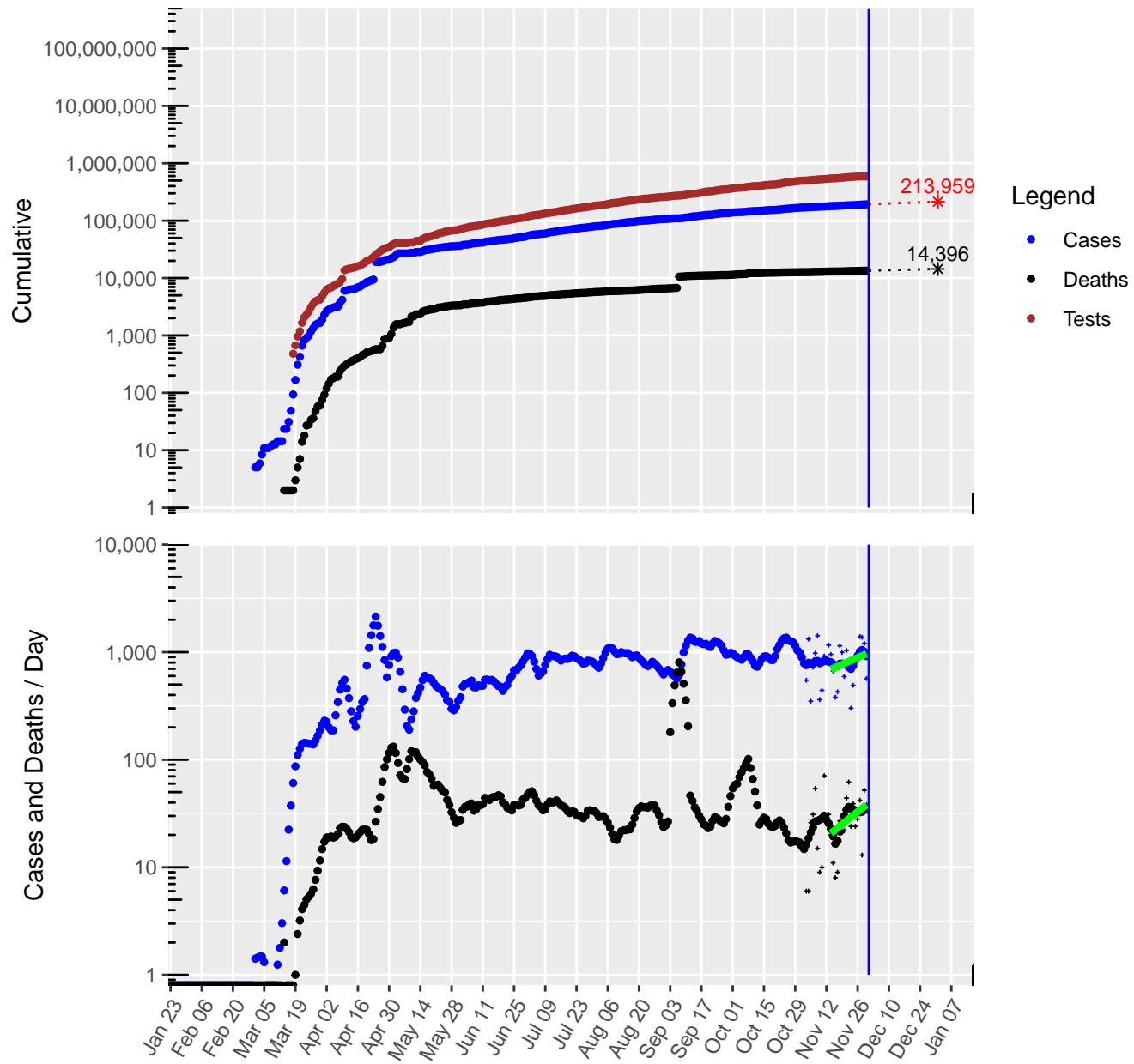


Deaths: 15,410 (54) — Case Mortality: 2.8% — Daily Change: +0.4% Cases, +2.0% Deaths (over 16 days)

Colombia projection as of 2020-12-01

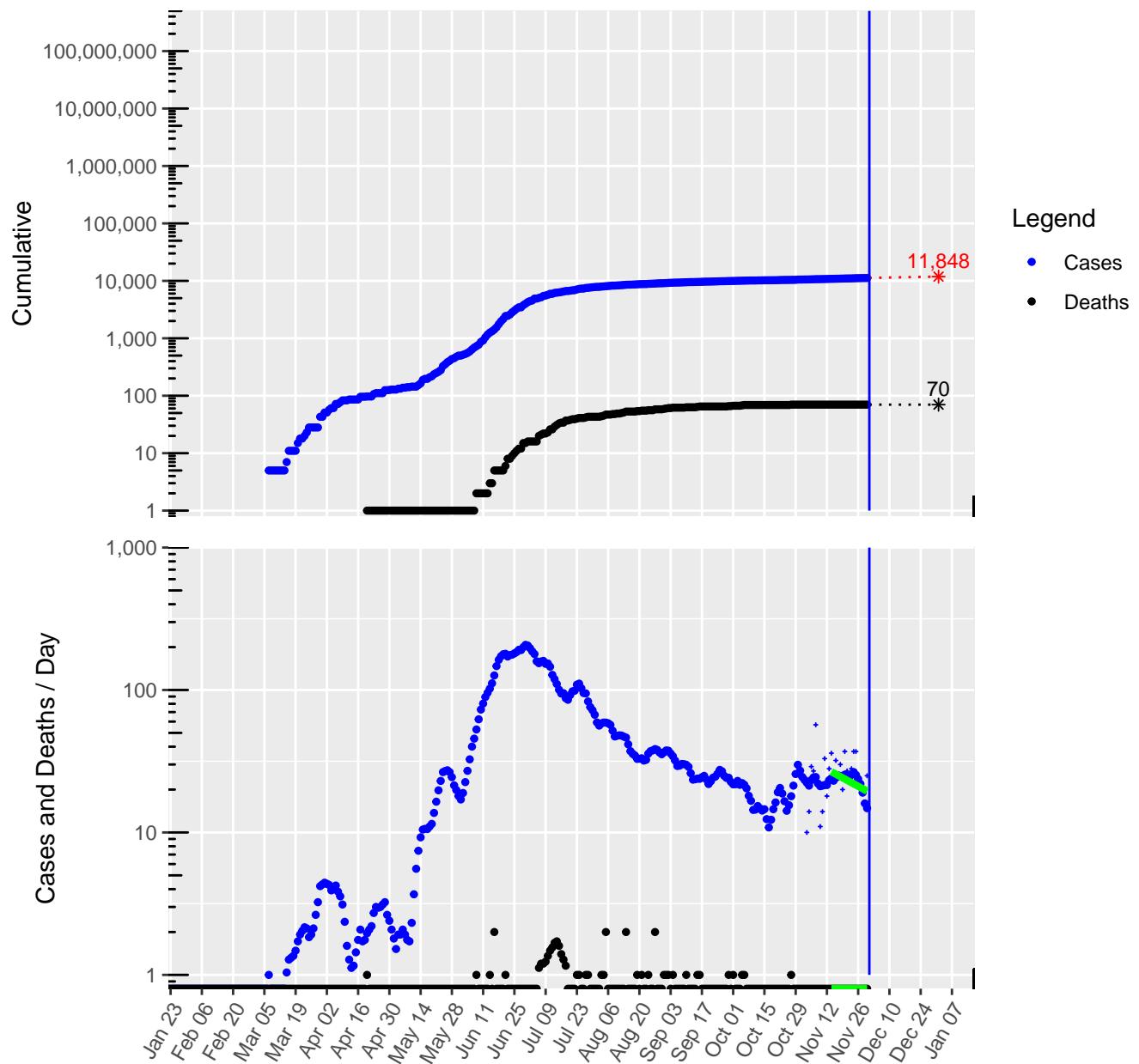


Ecuador projection as of 2020-12-01

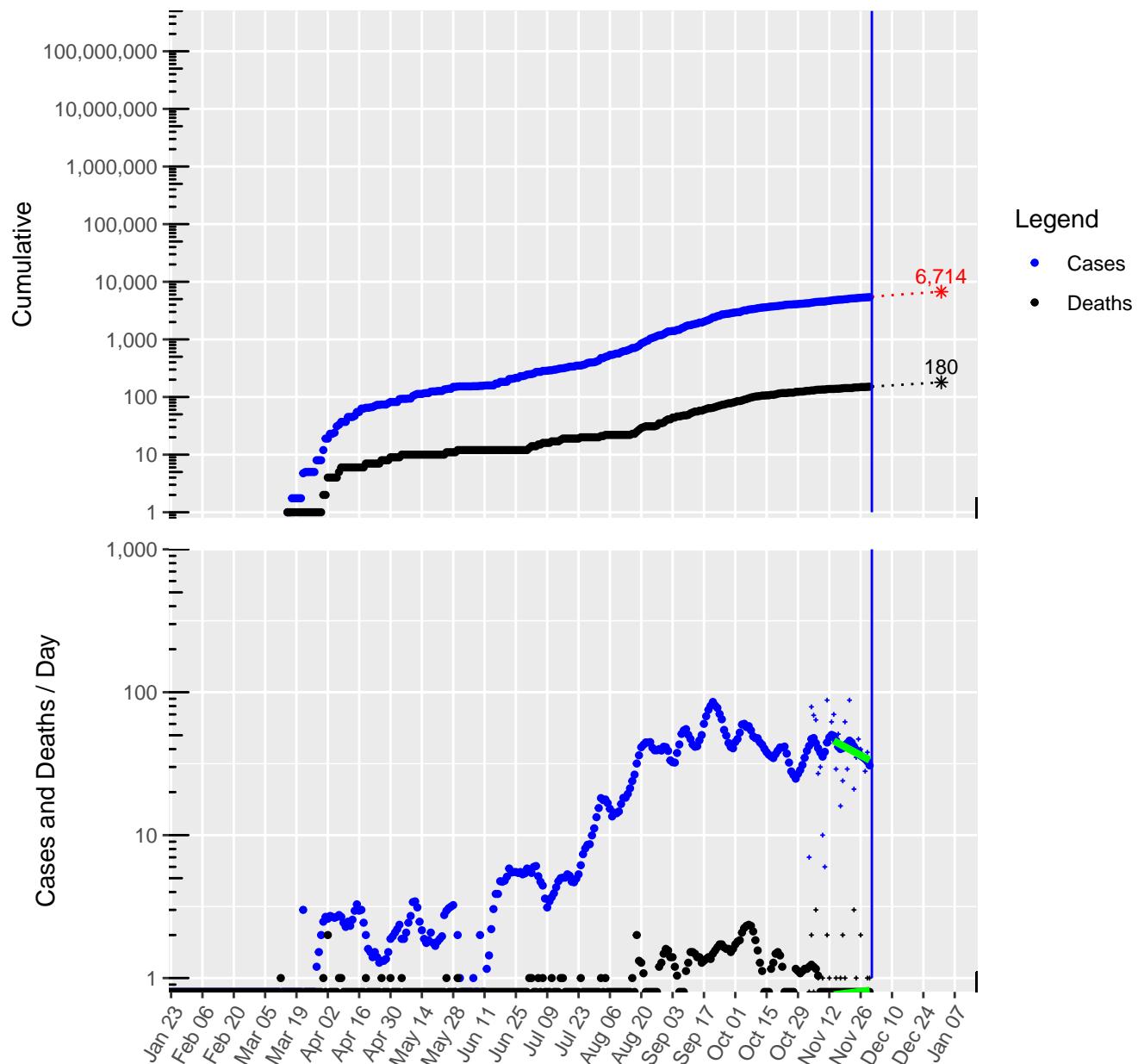


Deaths: 13,461 (38) — Case Mortality: 7.0% — Daily Change: +2.2% Cases, +3.9% Deaths (over 16 days)

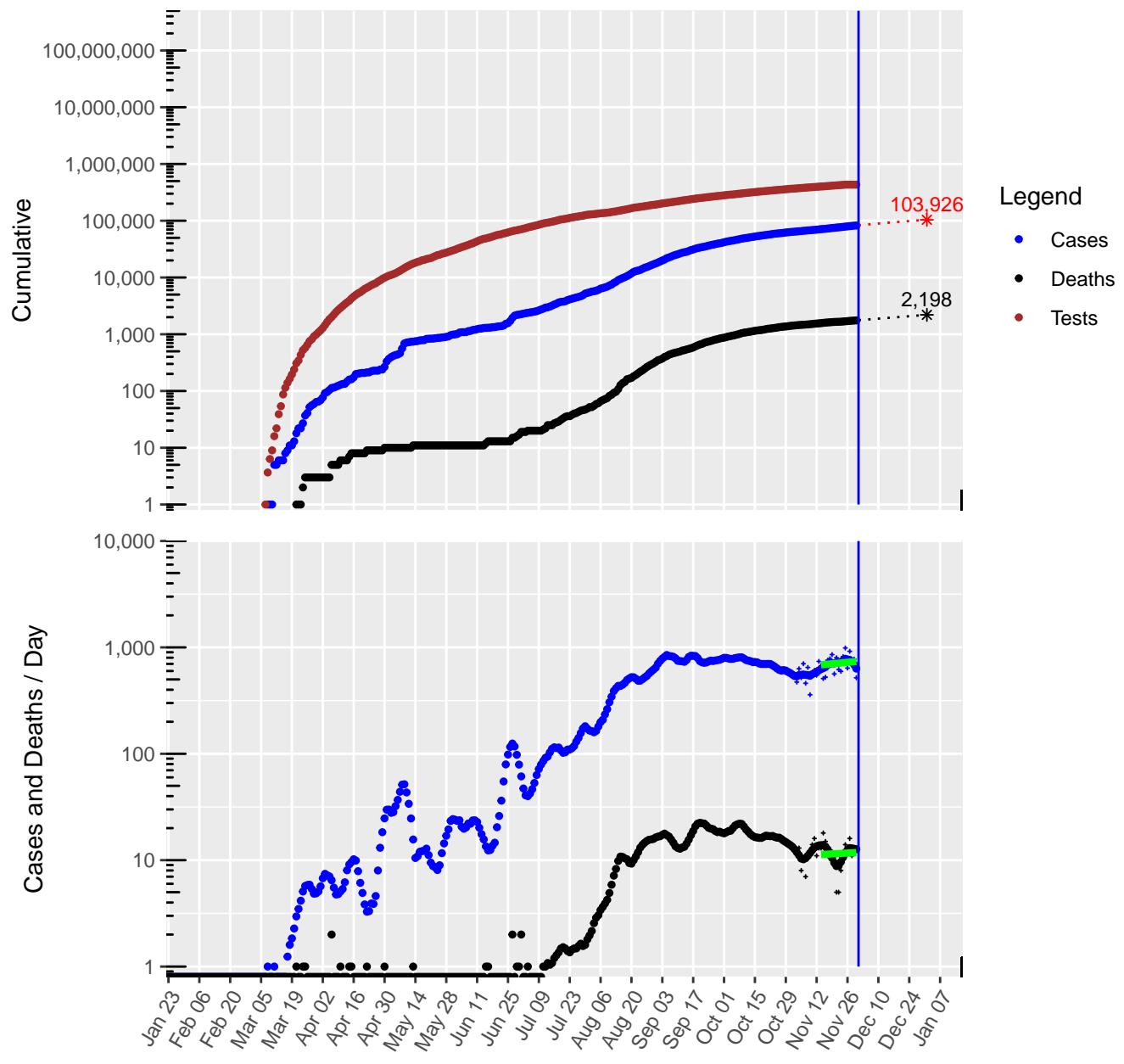
French Guiana projection as of 2020-12-01



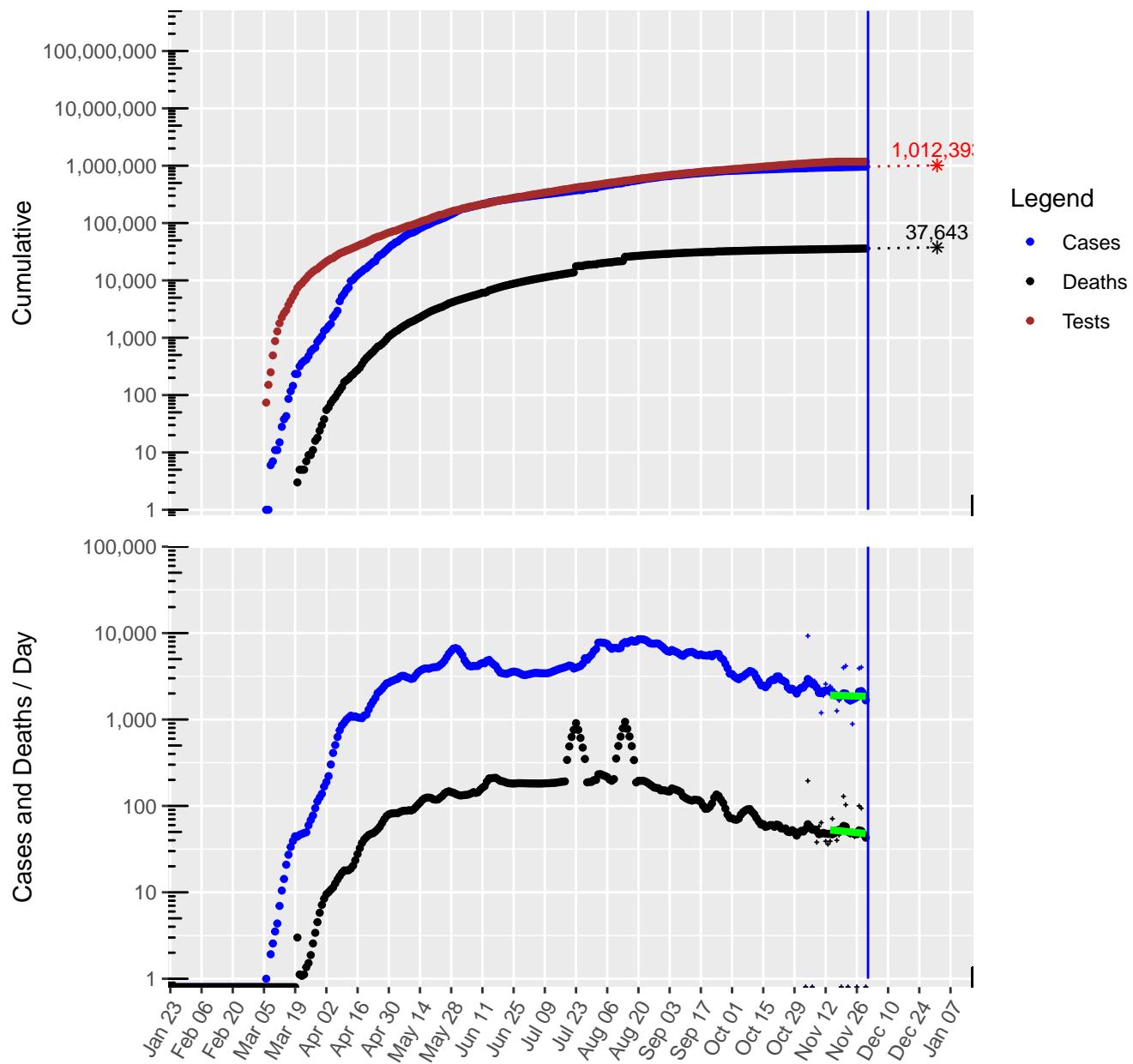
Guyana projection as of 2020-12-01



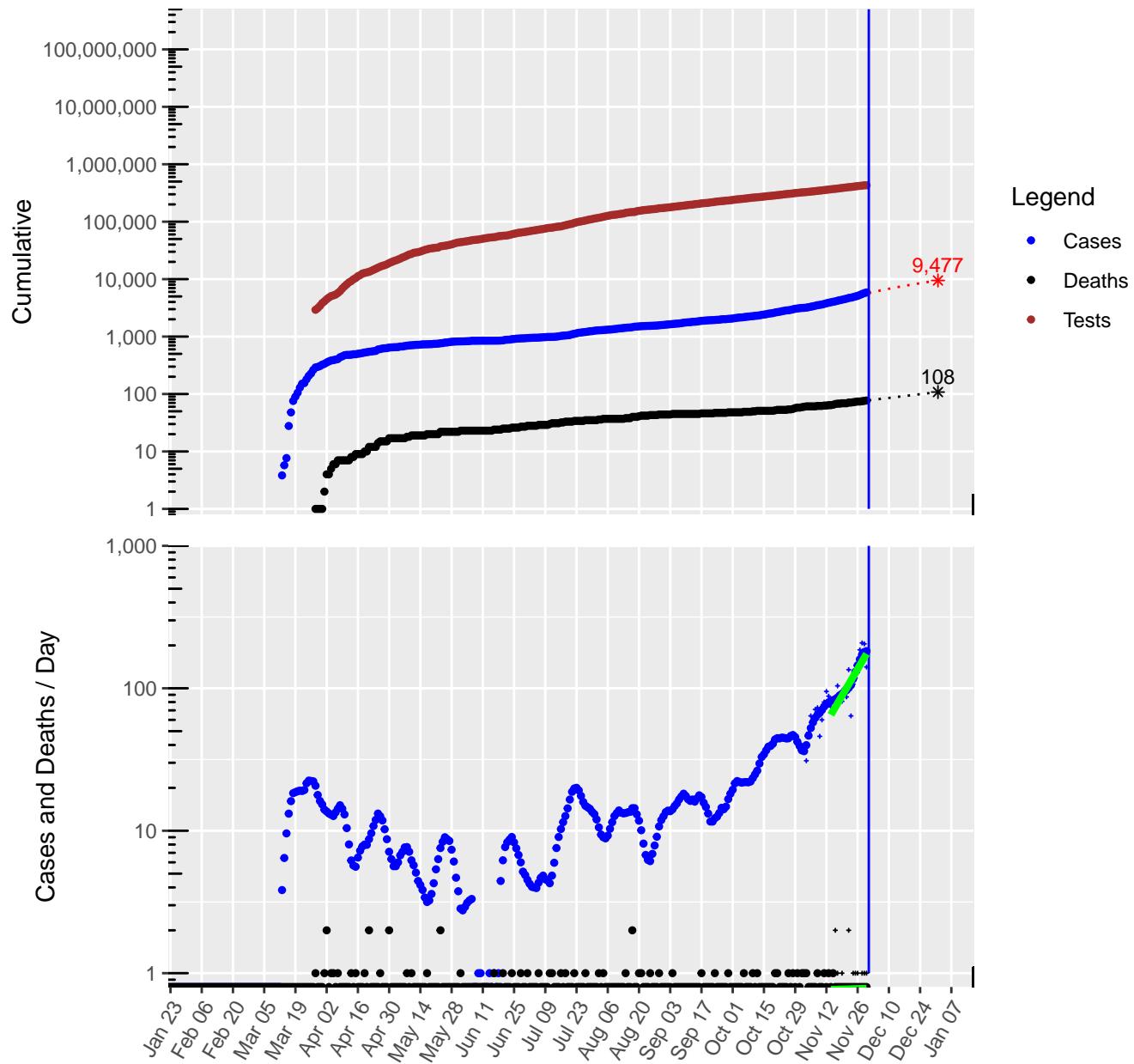
Paraguay projection as of 2020-12-01



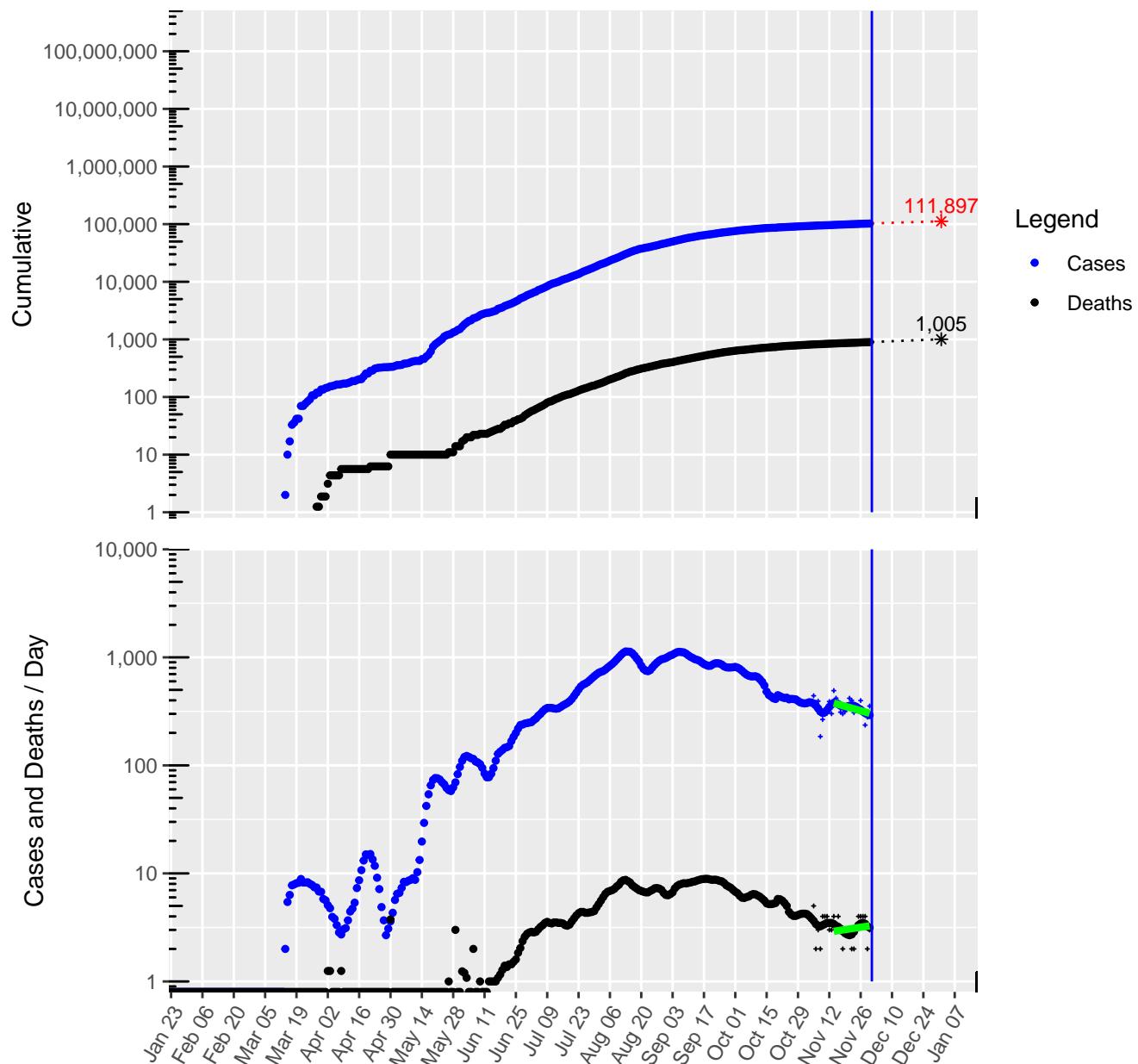
Peru projection as of 2020-12-01



Uruguay projection as of 2020-12-01

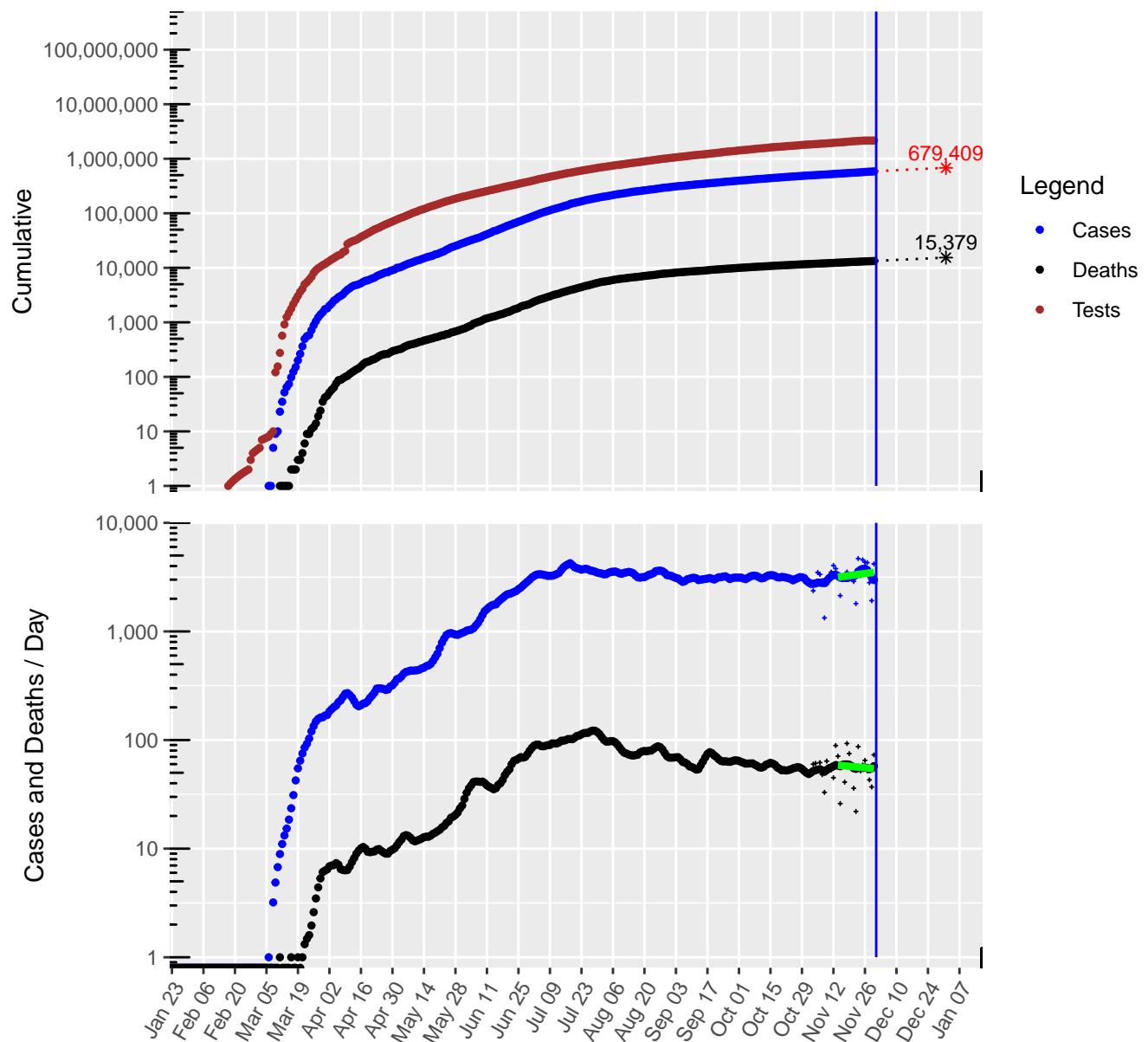


Venezuela projection as of 2020-12-01



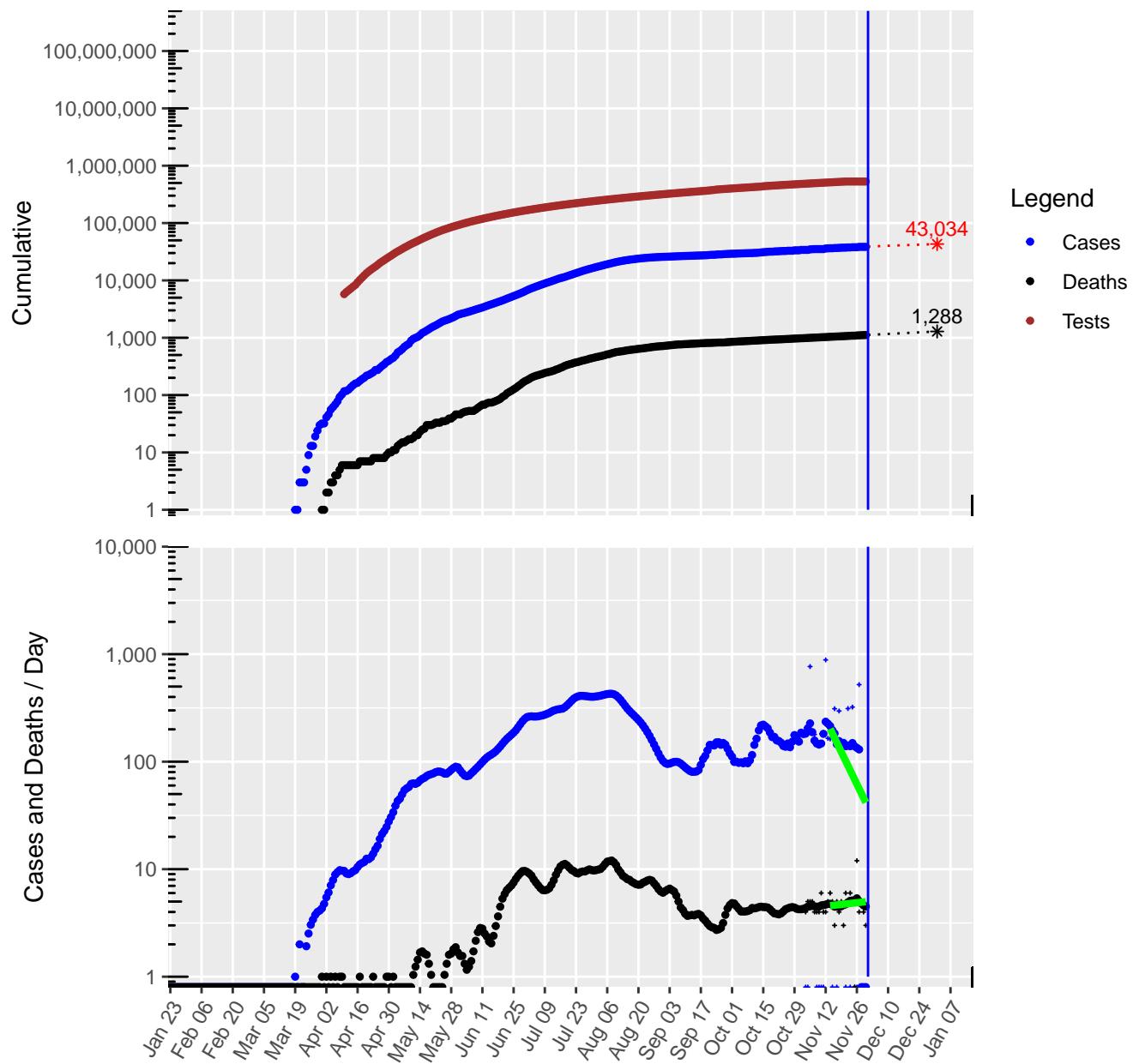
Central America projection as of 2020-12-01

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

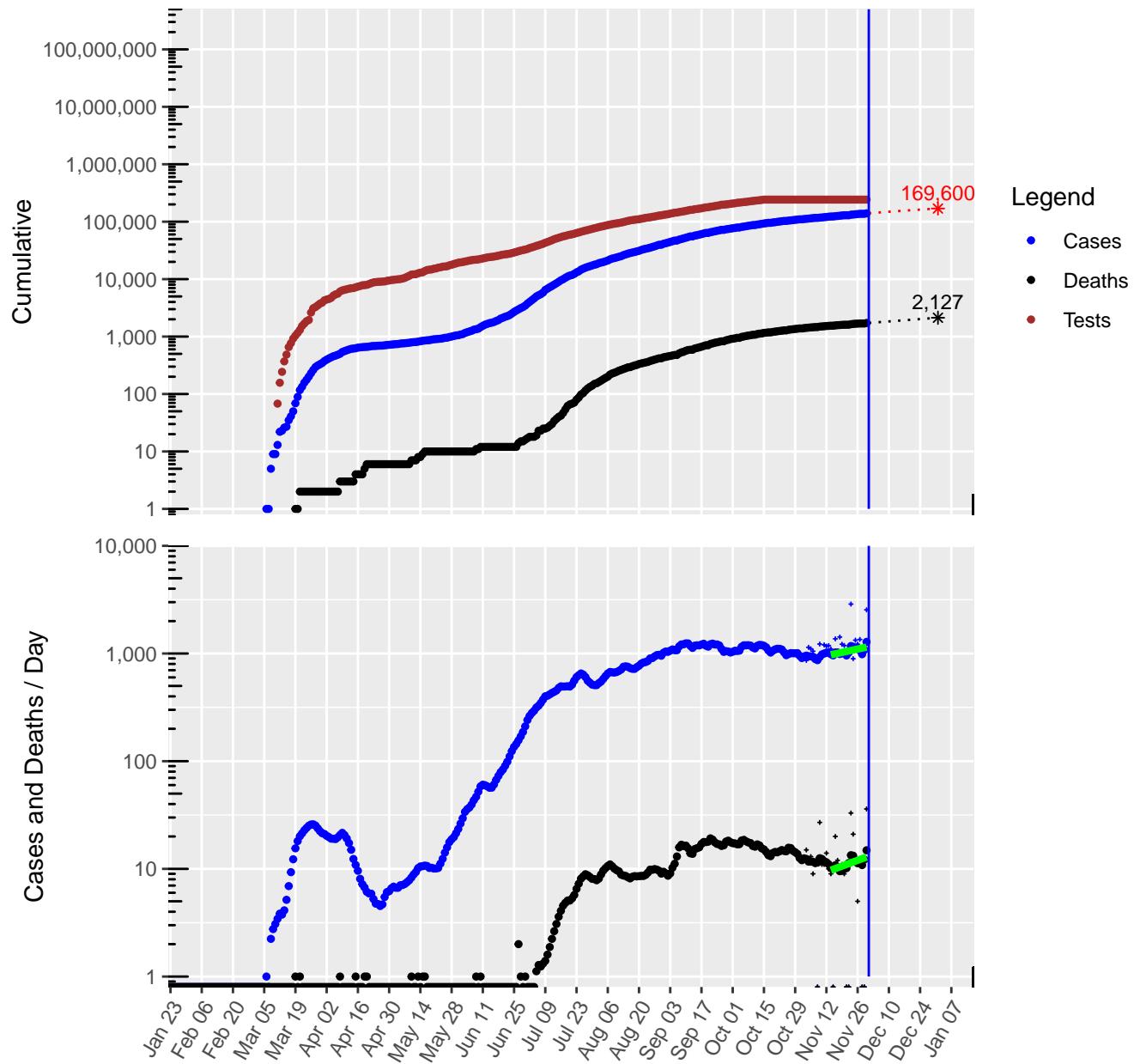


Deaths: 13,316 (73) — Case Mortality: 2.3% — Daily Change: +0.7% Cases, -0.5% Deaths (over 16 days)

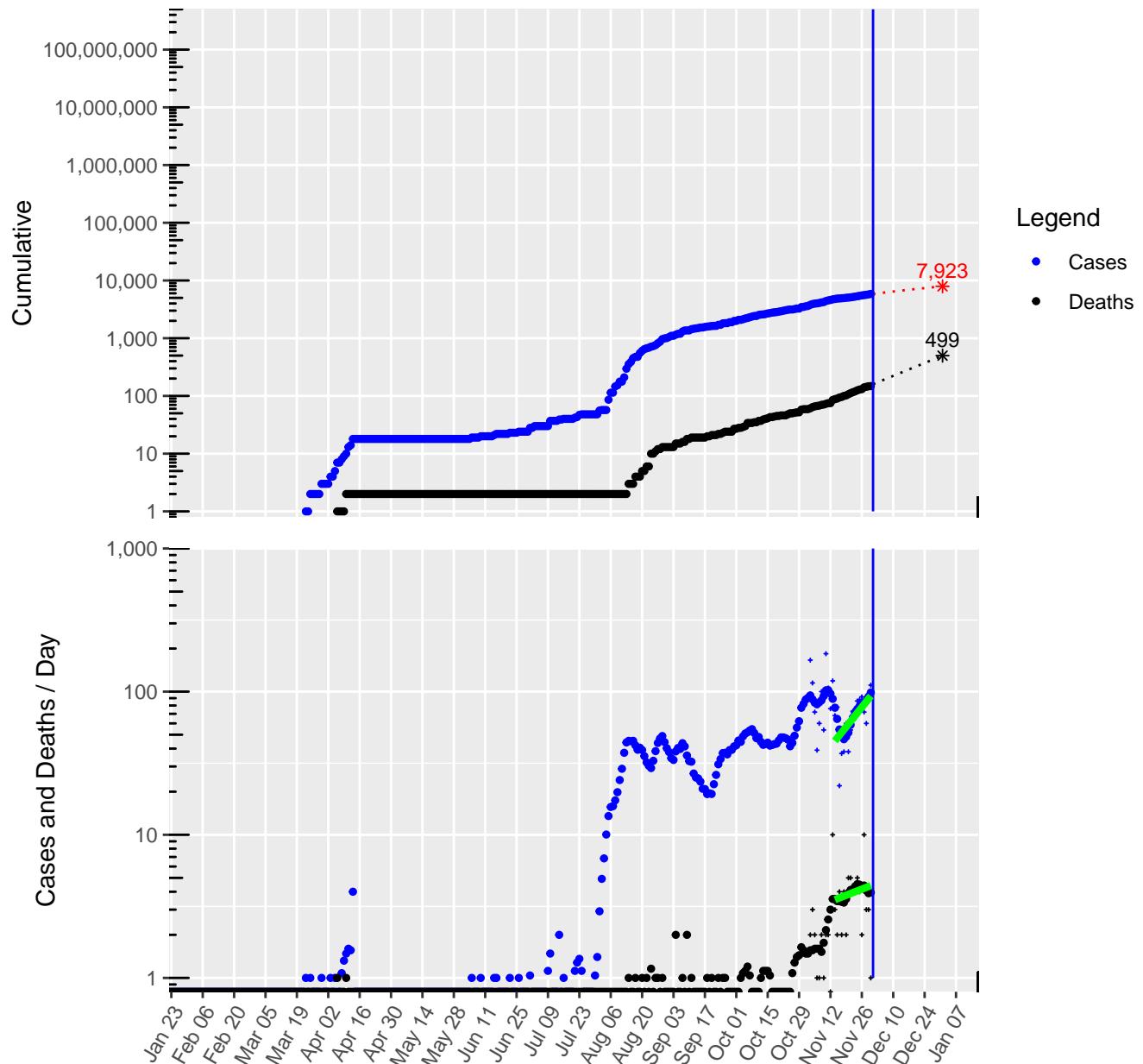
El Salvador projection as of 2020-12-01



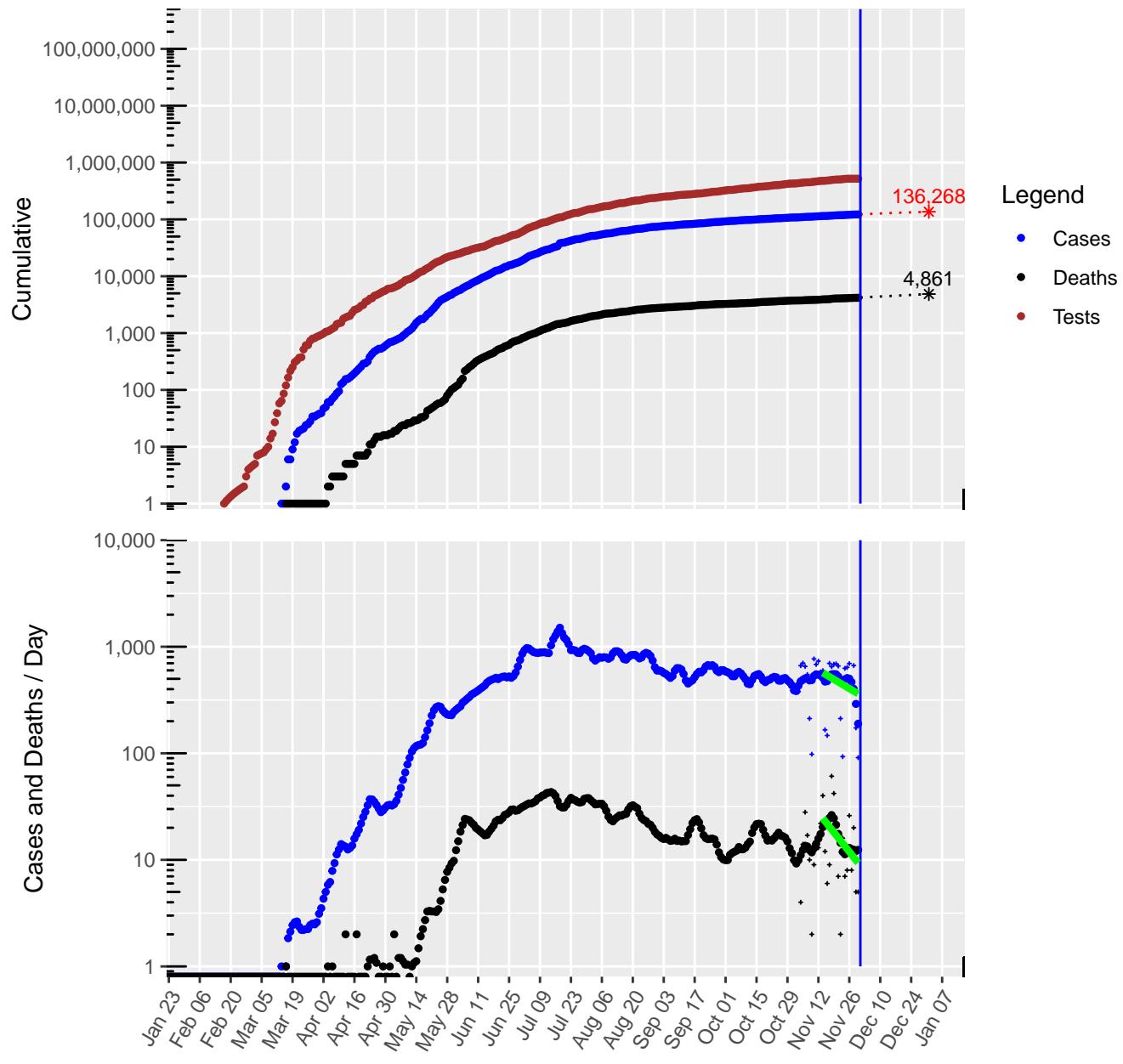
Costa Rica projection as of 2020-12-01



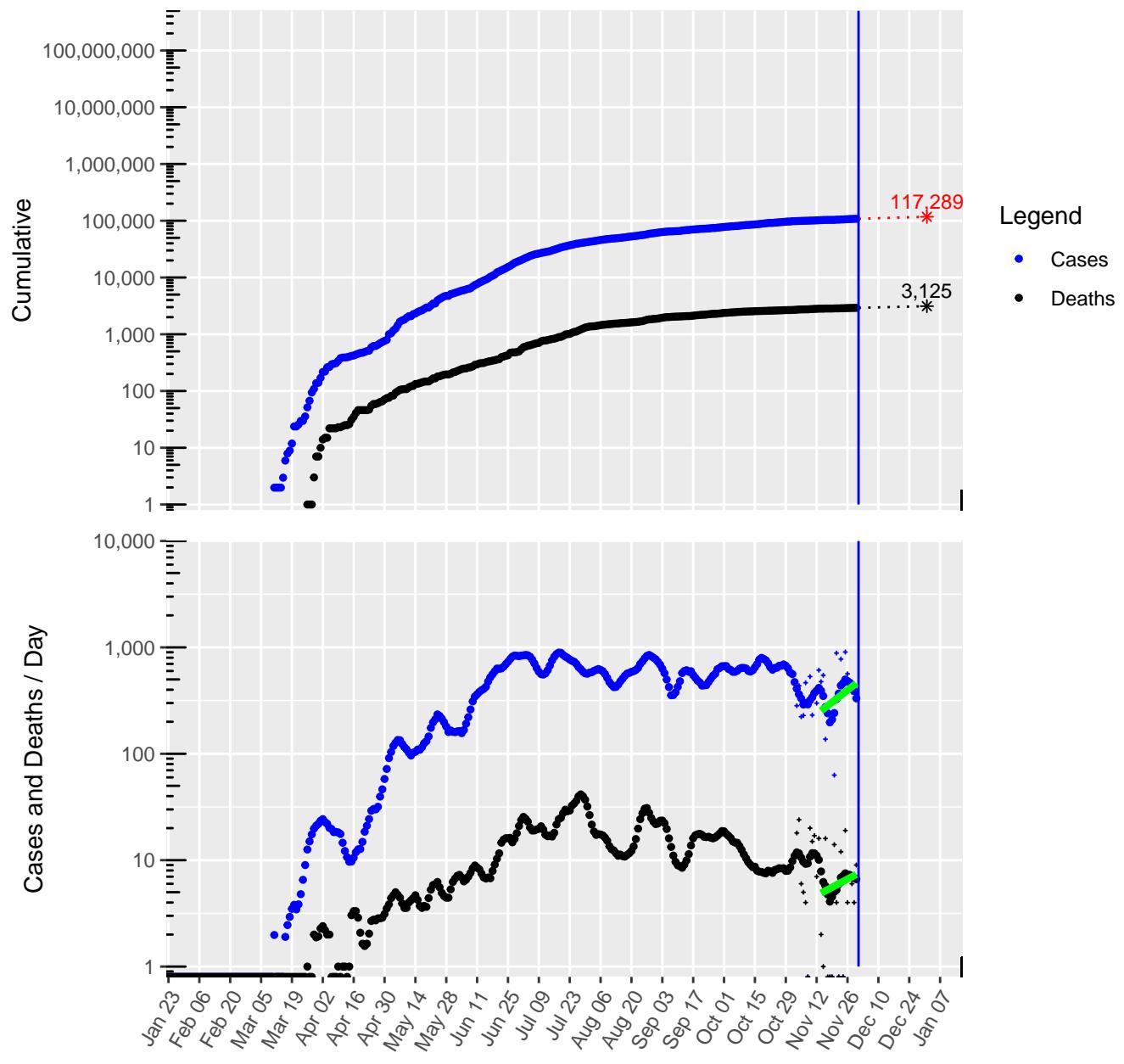
Belize projection as of 2020-12-01



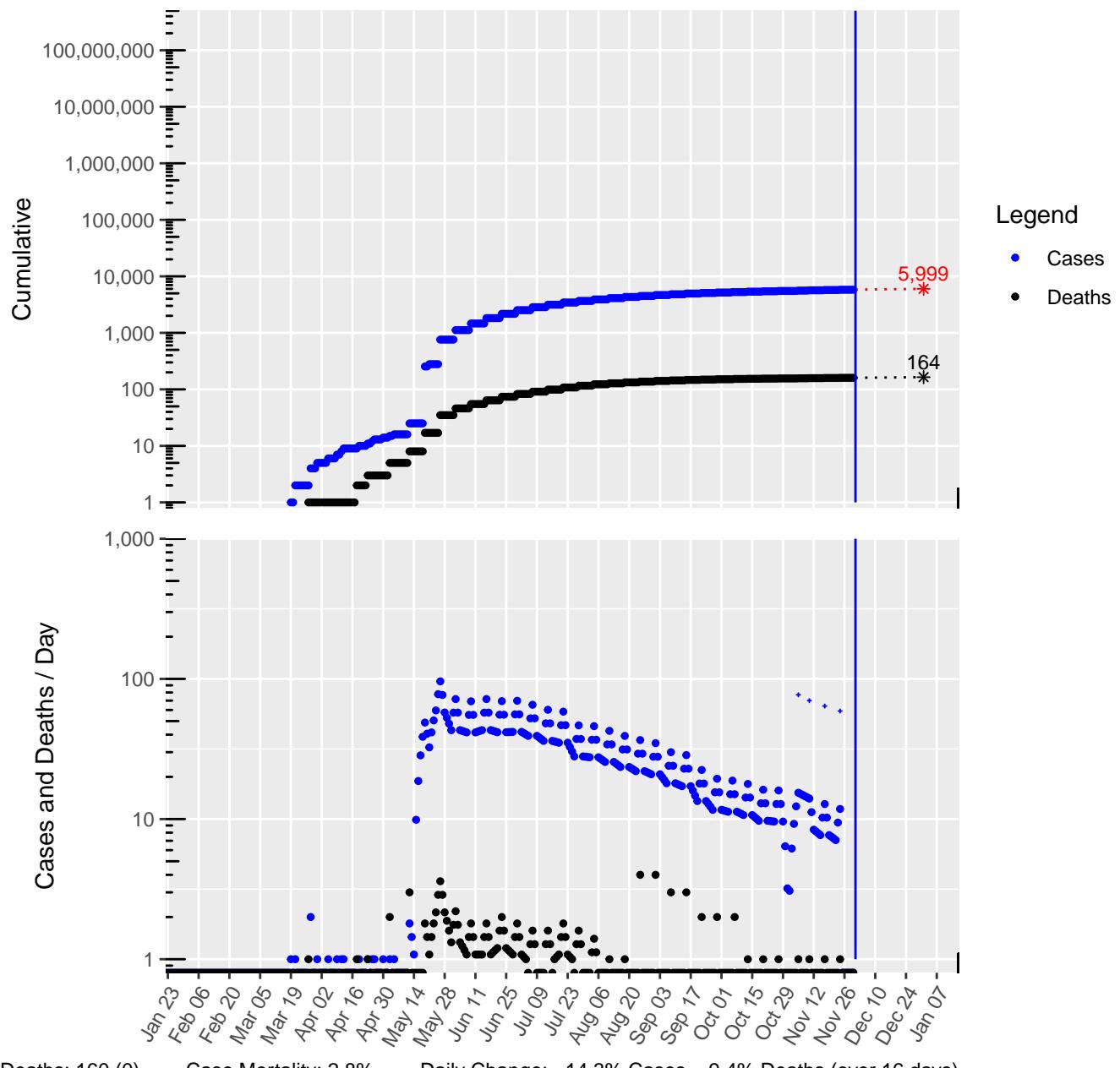
Guatemala projection as of 2020-12-01



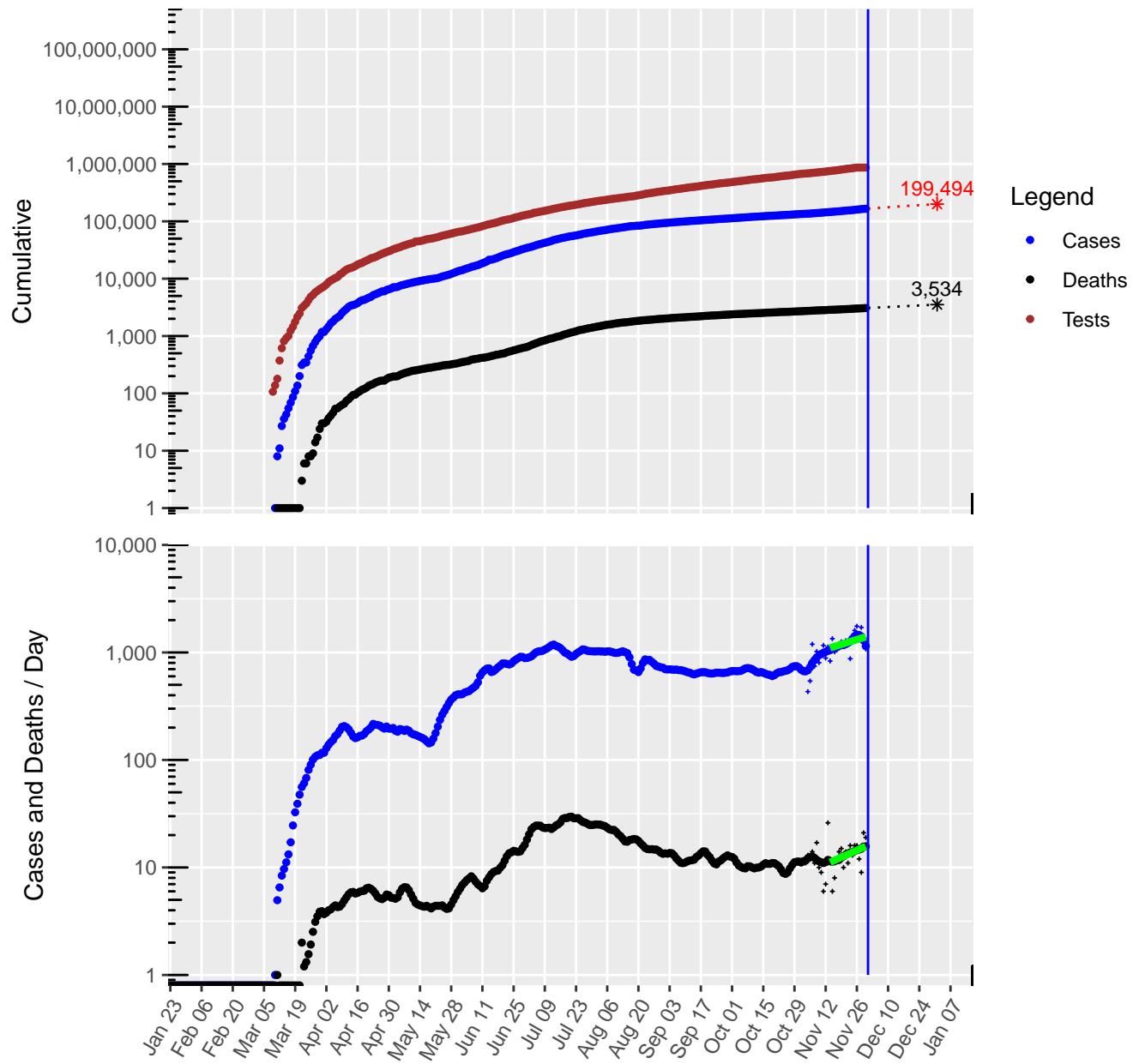
Honduras projection as of 2020-12-01



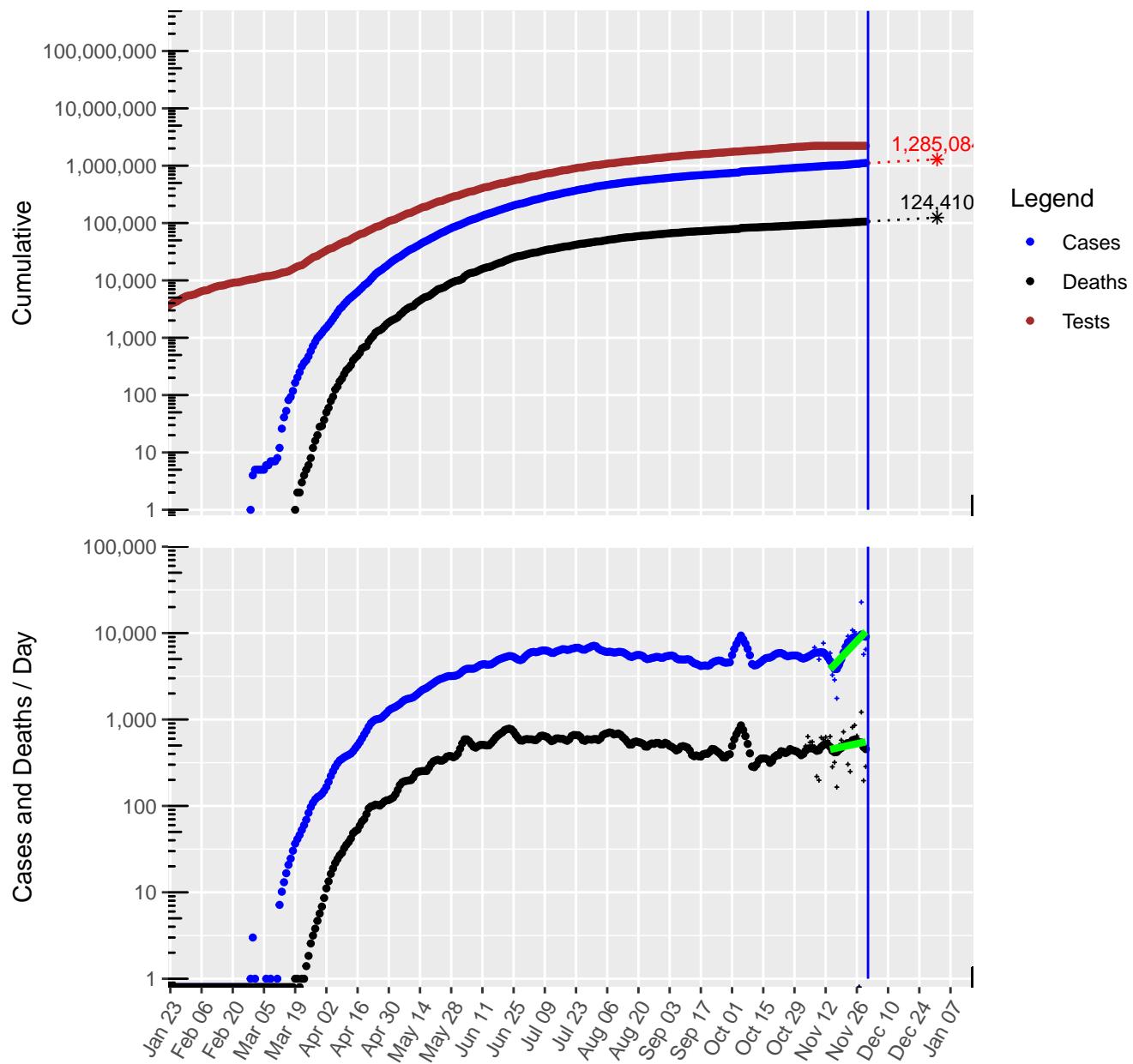
Nicaragua projection as of 2020-12-01



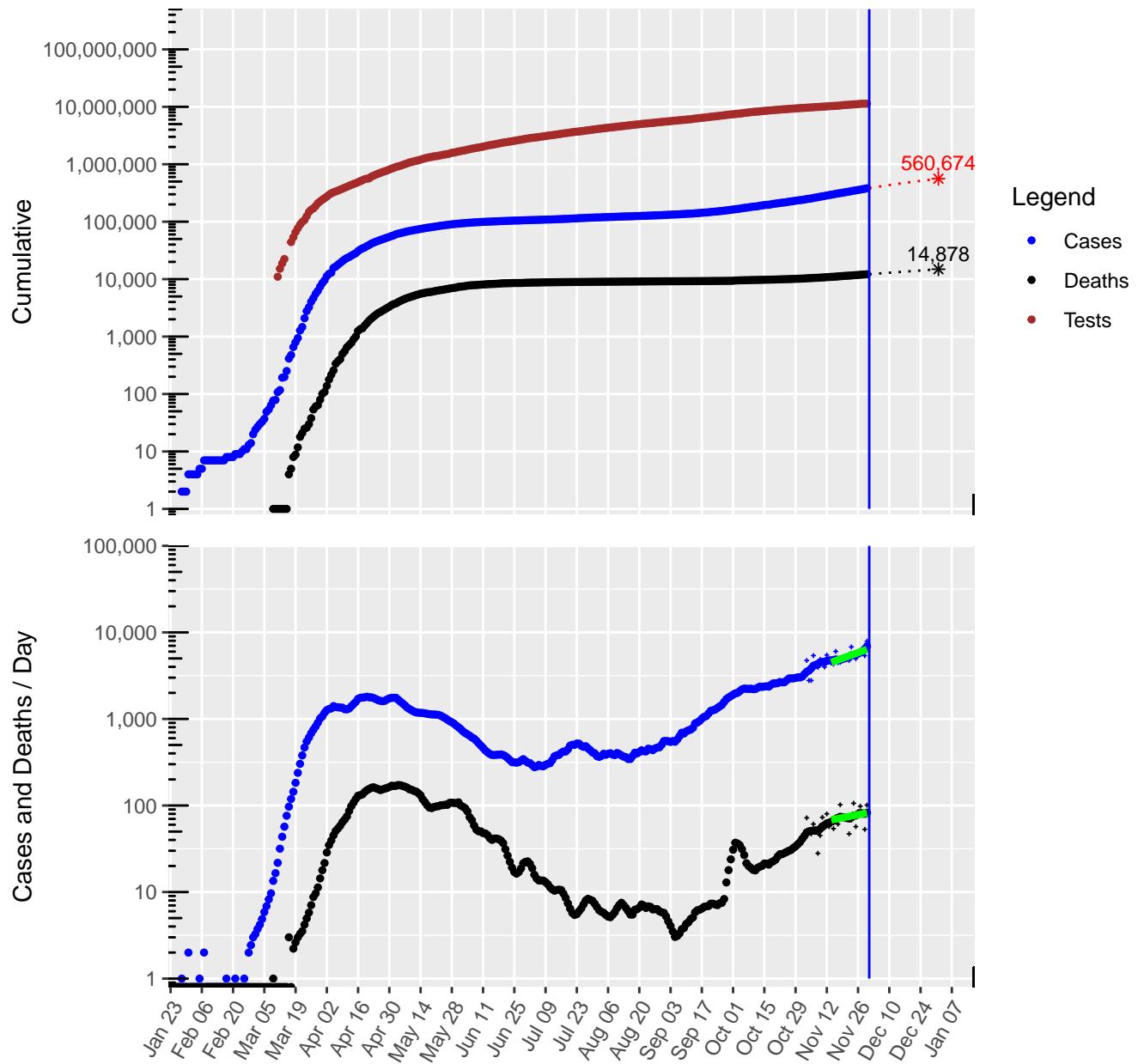
Panama projection as of 2020-12-01



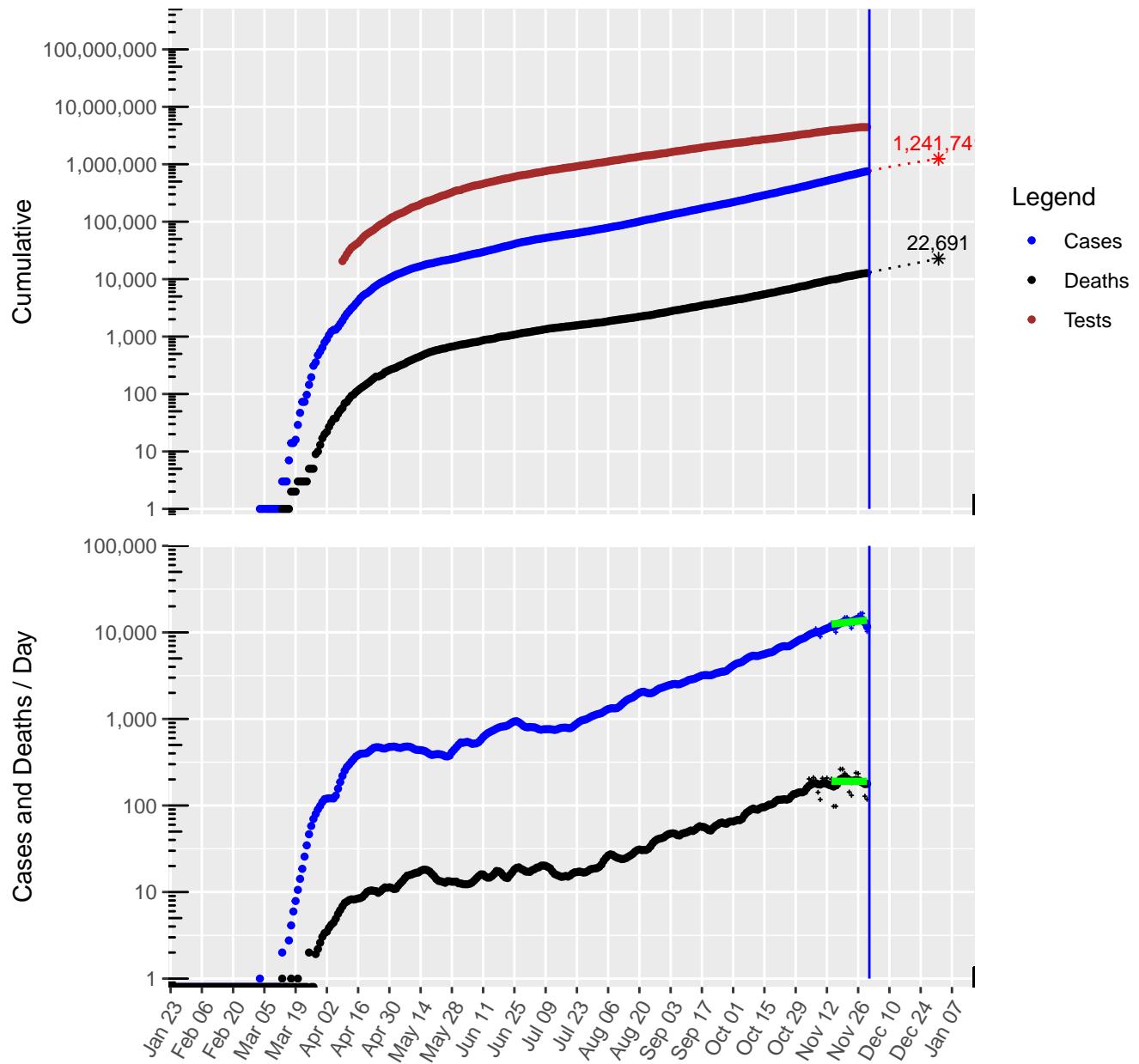
Mexico projection as of 2020-12-01



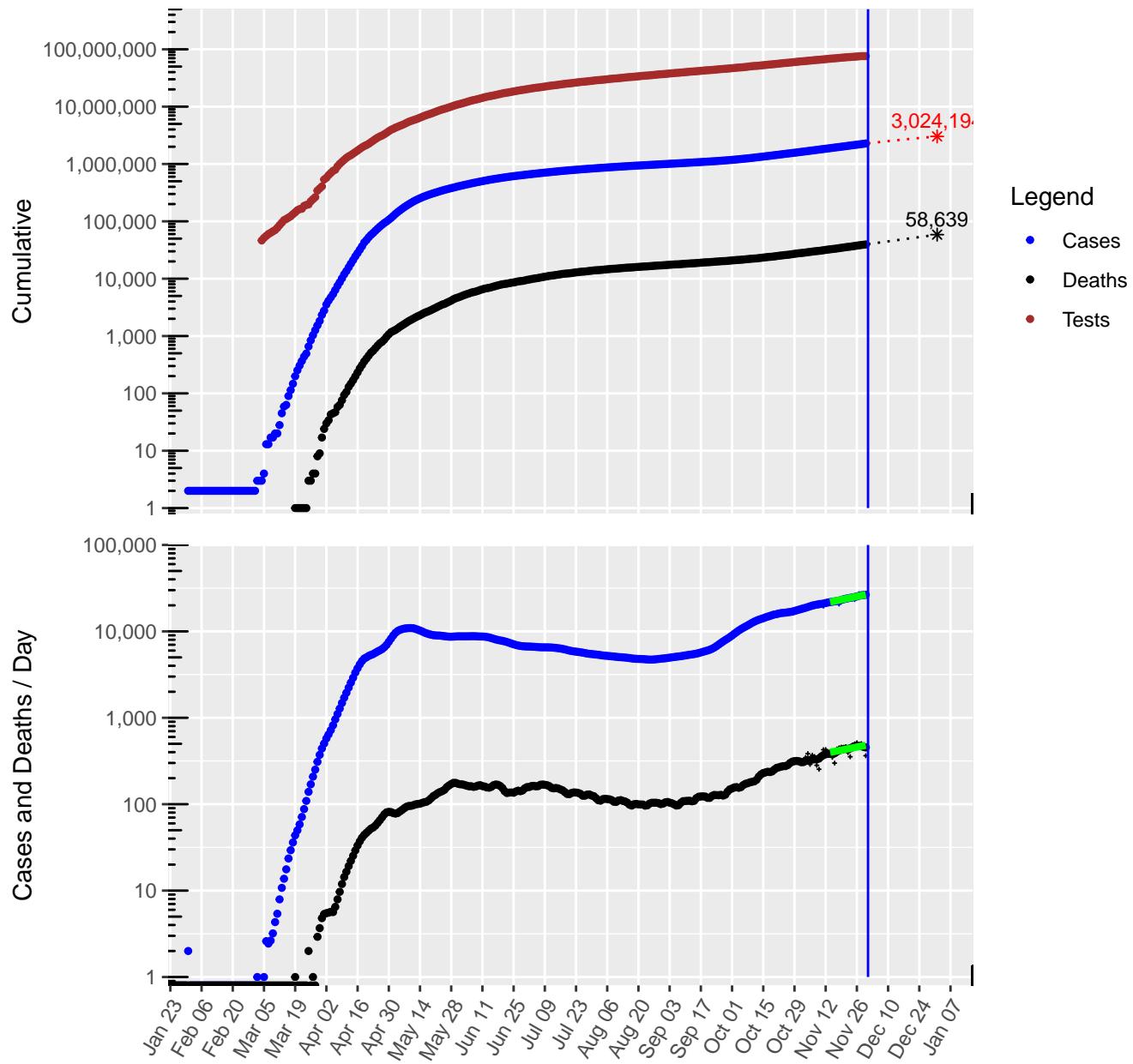
Canada projection as of 2020-12-01



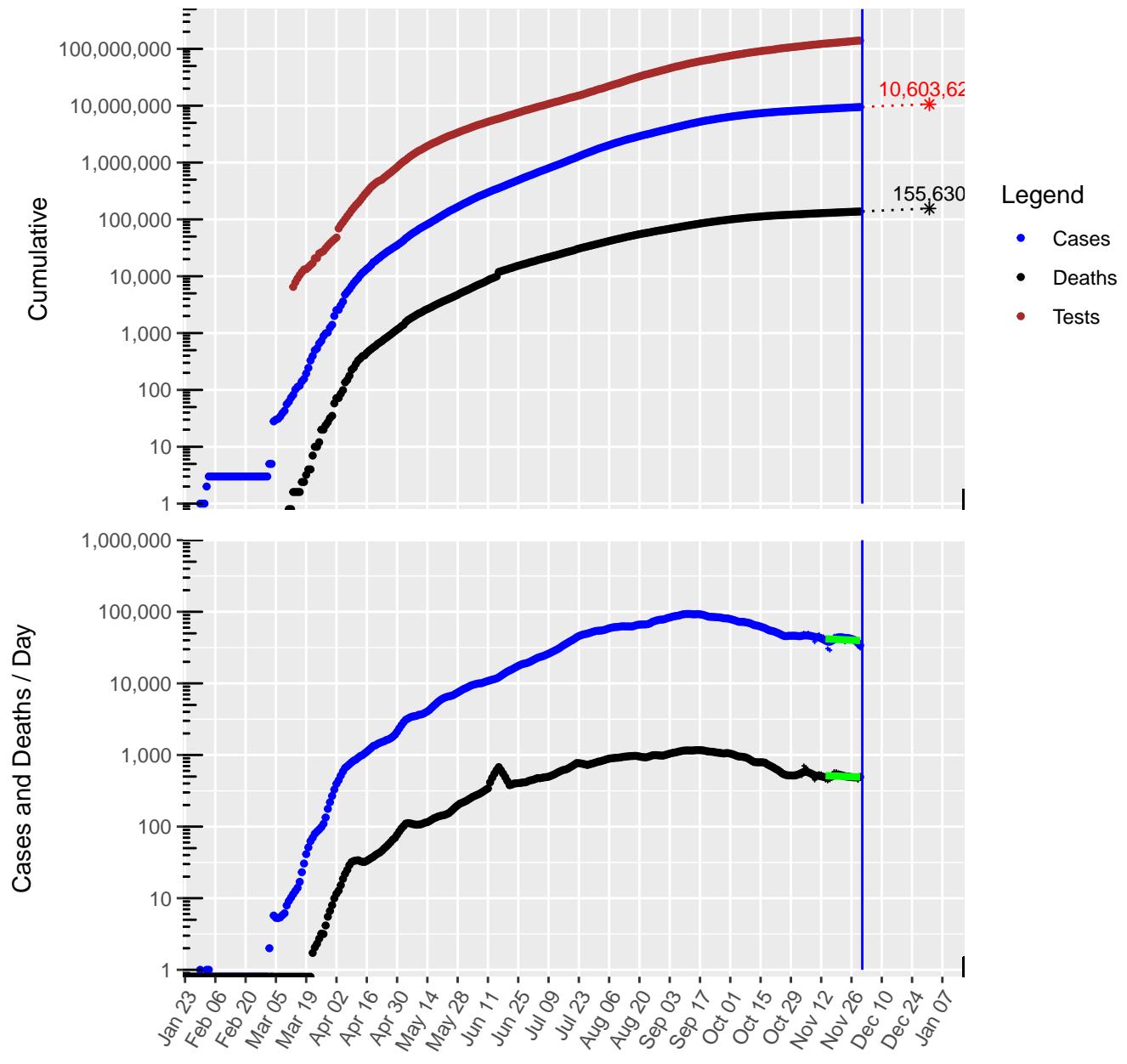
Ukraine projection as of 2020-12-01



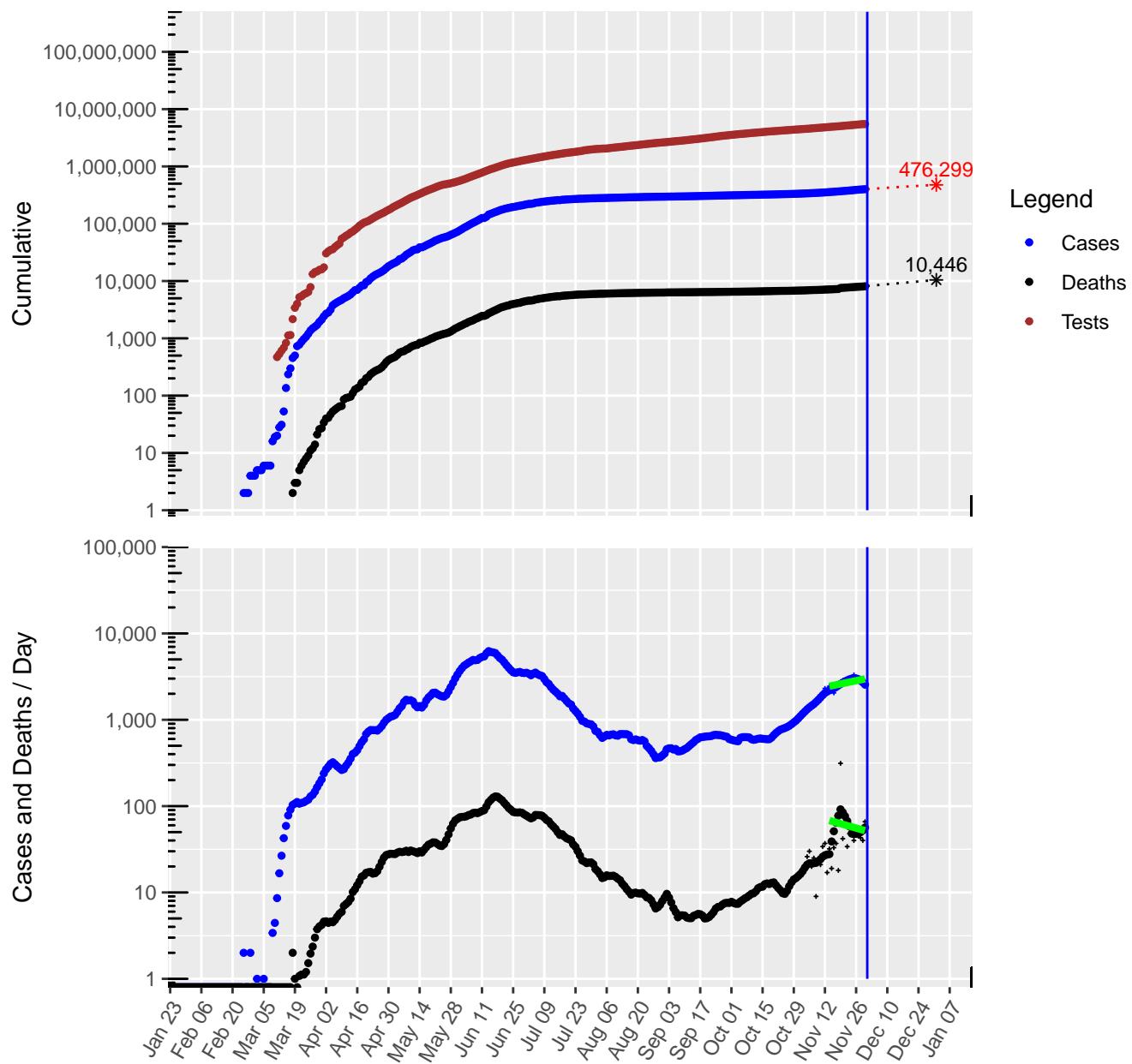
Russia projection as of 2020-12-01



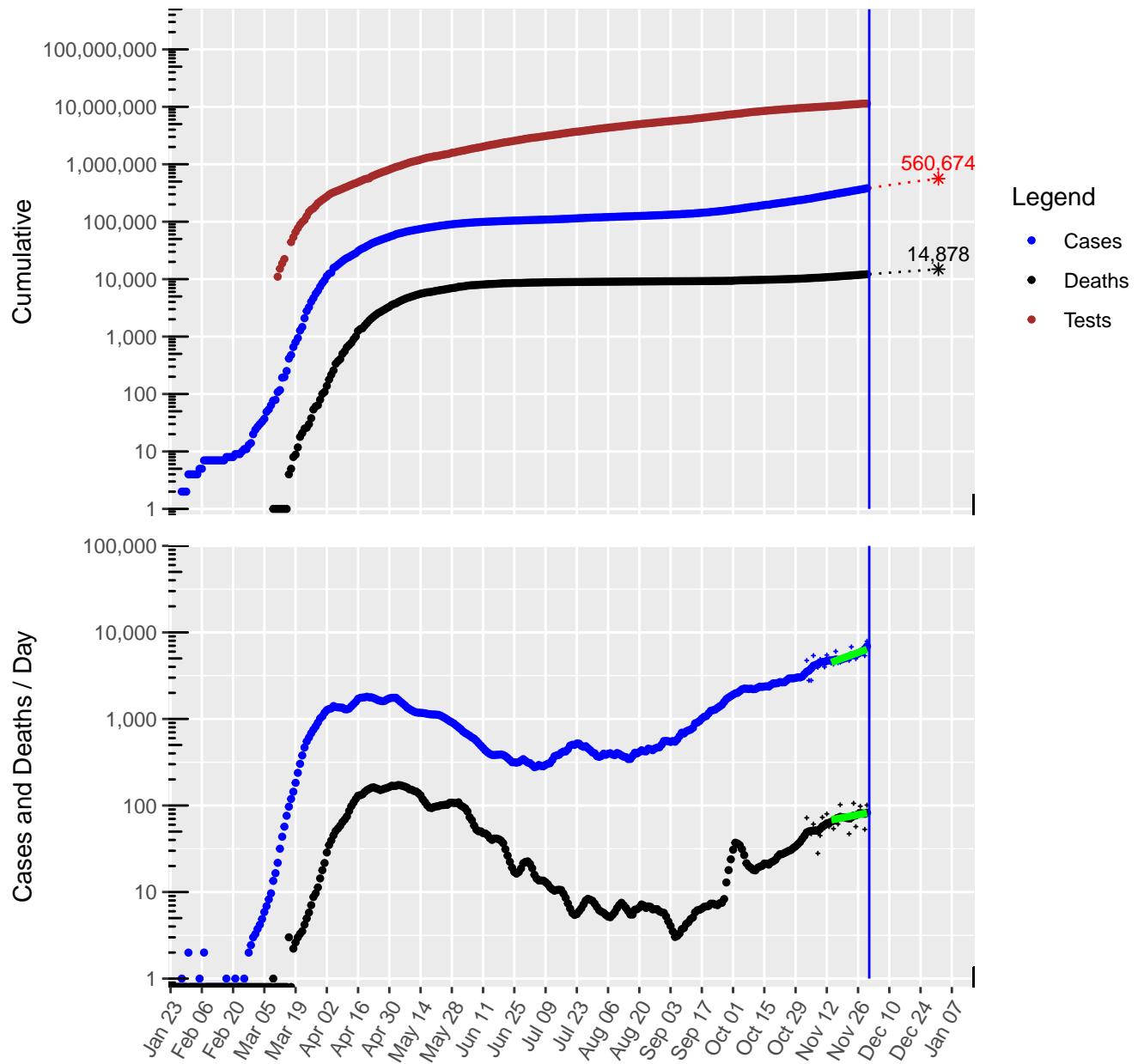
India projection as of 2020-12-01



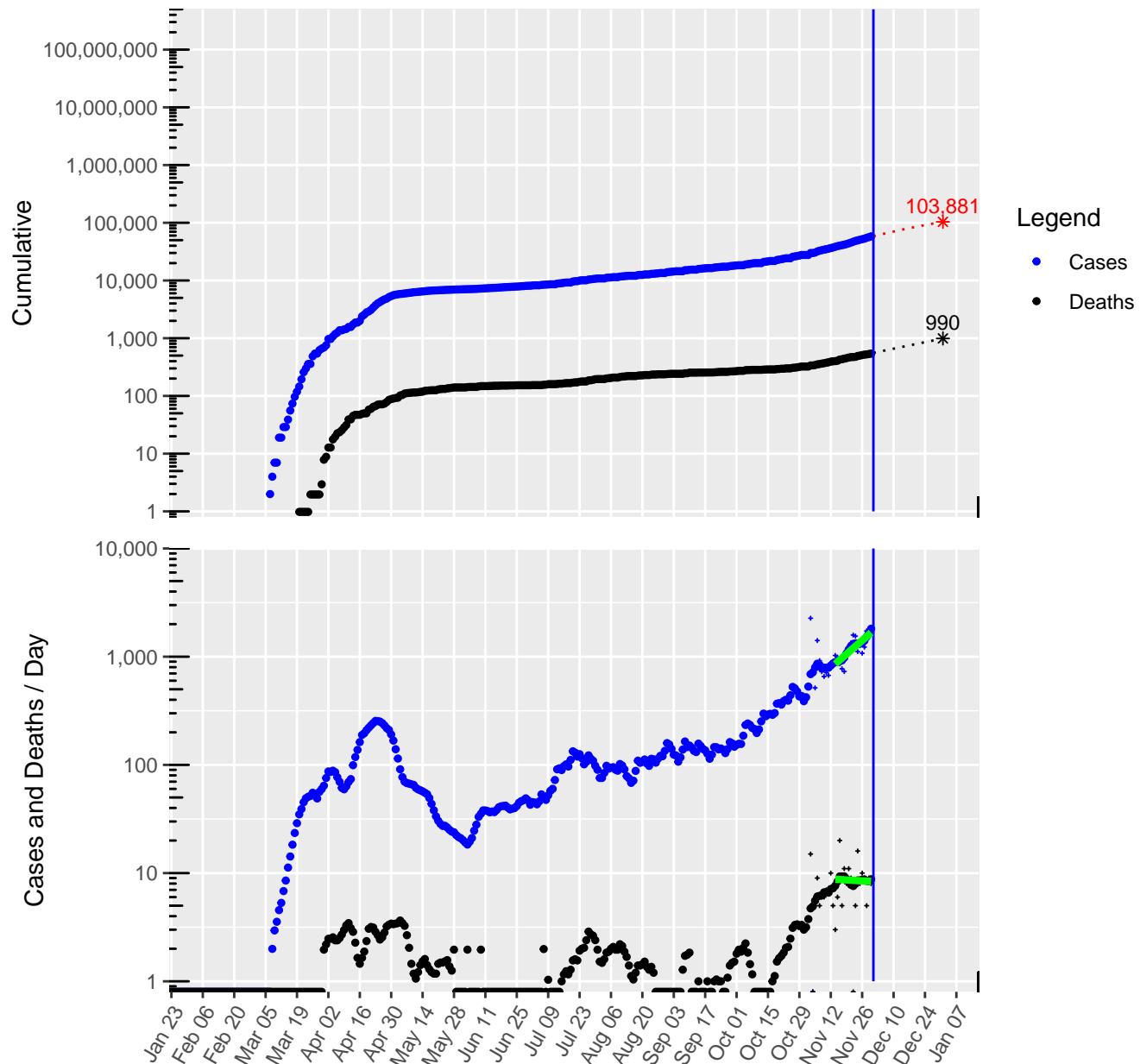
Pakistan projection as of 2020-12-01



Canada projection as of 2020-12-01

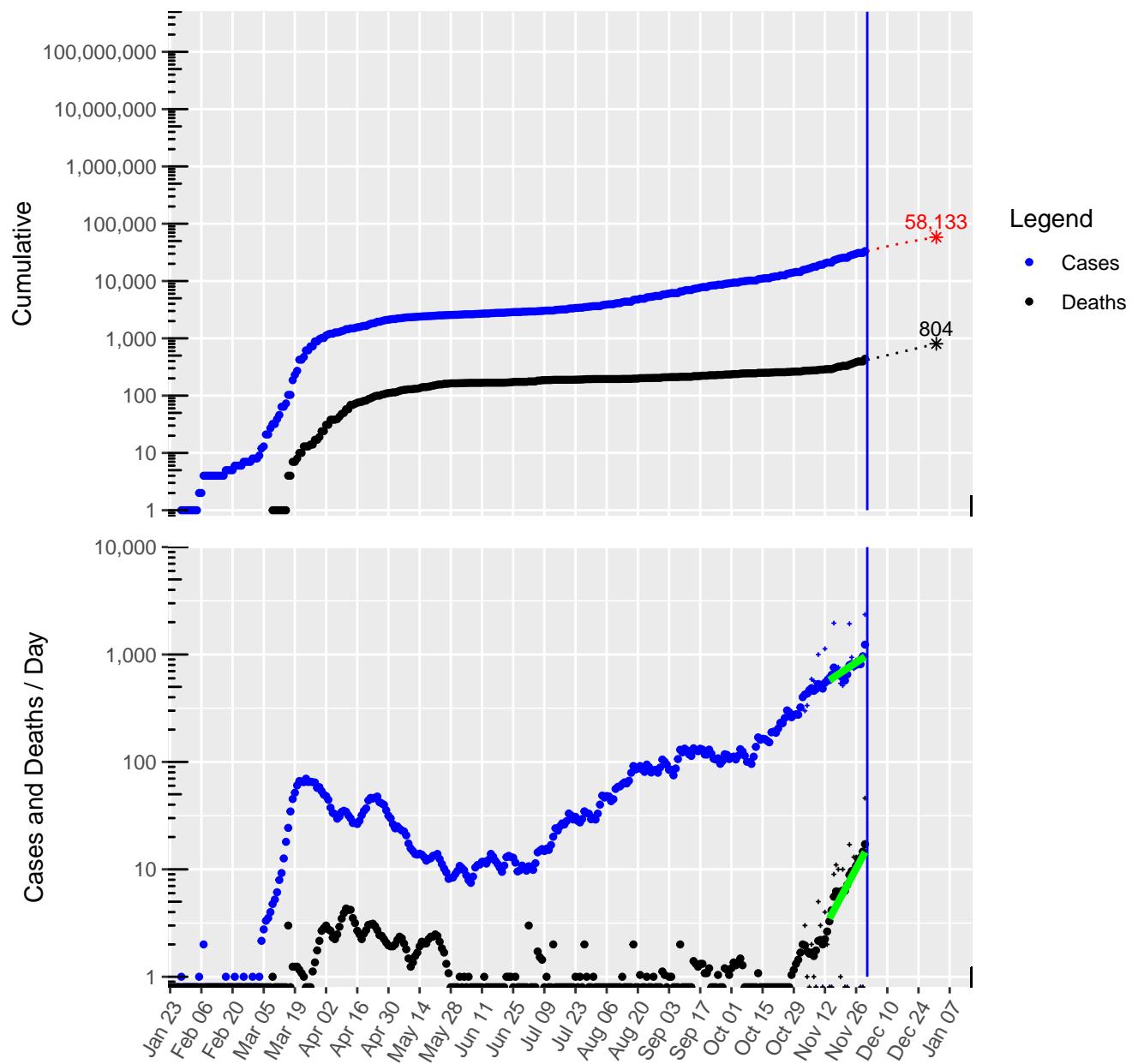


Alberta, Canada, projection as of 2020-12-01

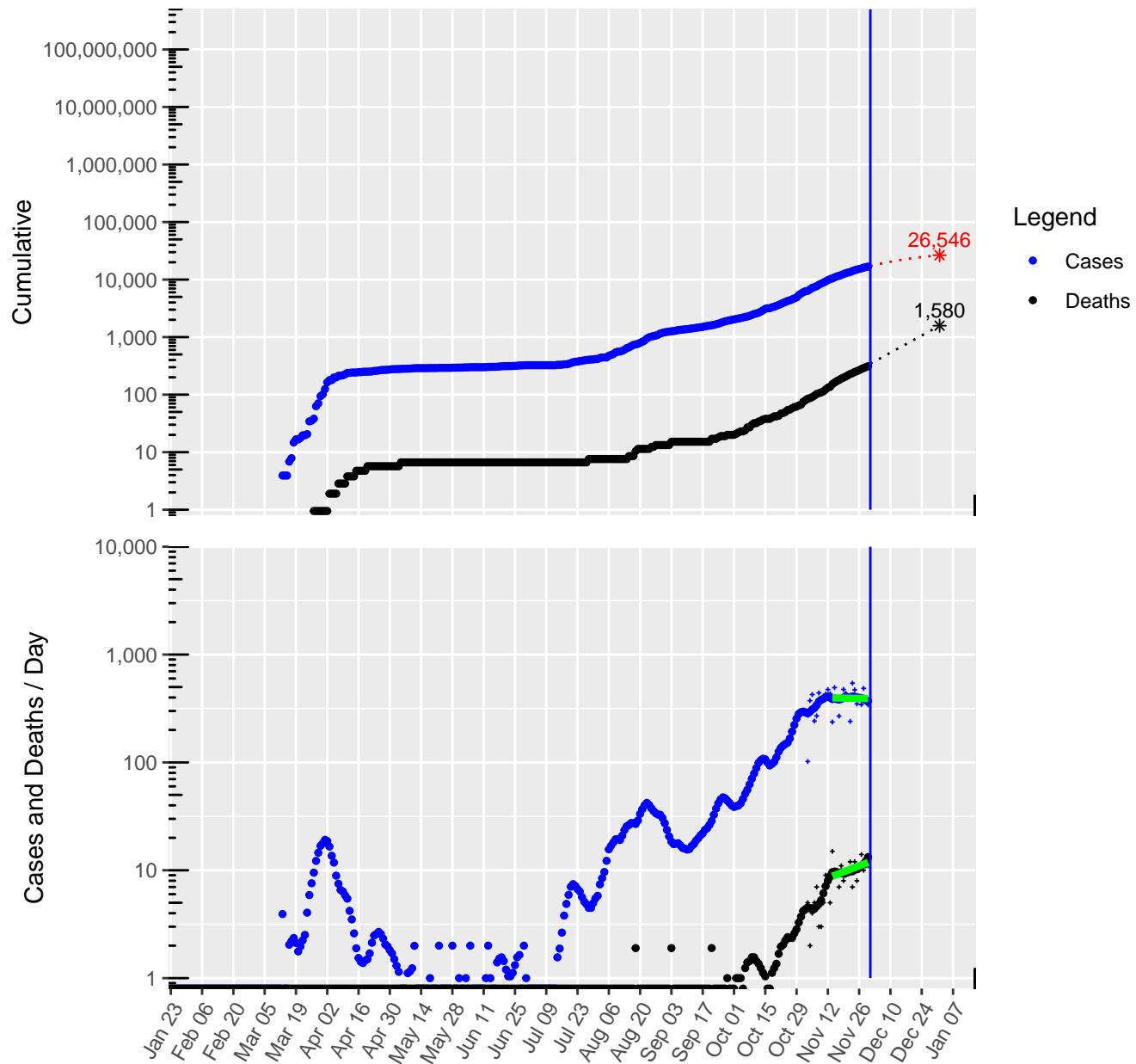


Deaths: 541 (8) — Case Mortality: 0.9% — Daily Change: +4.3% Cases, -0.3% Deaths (over 16 days)

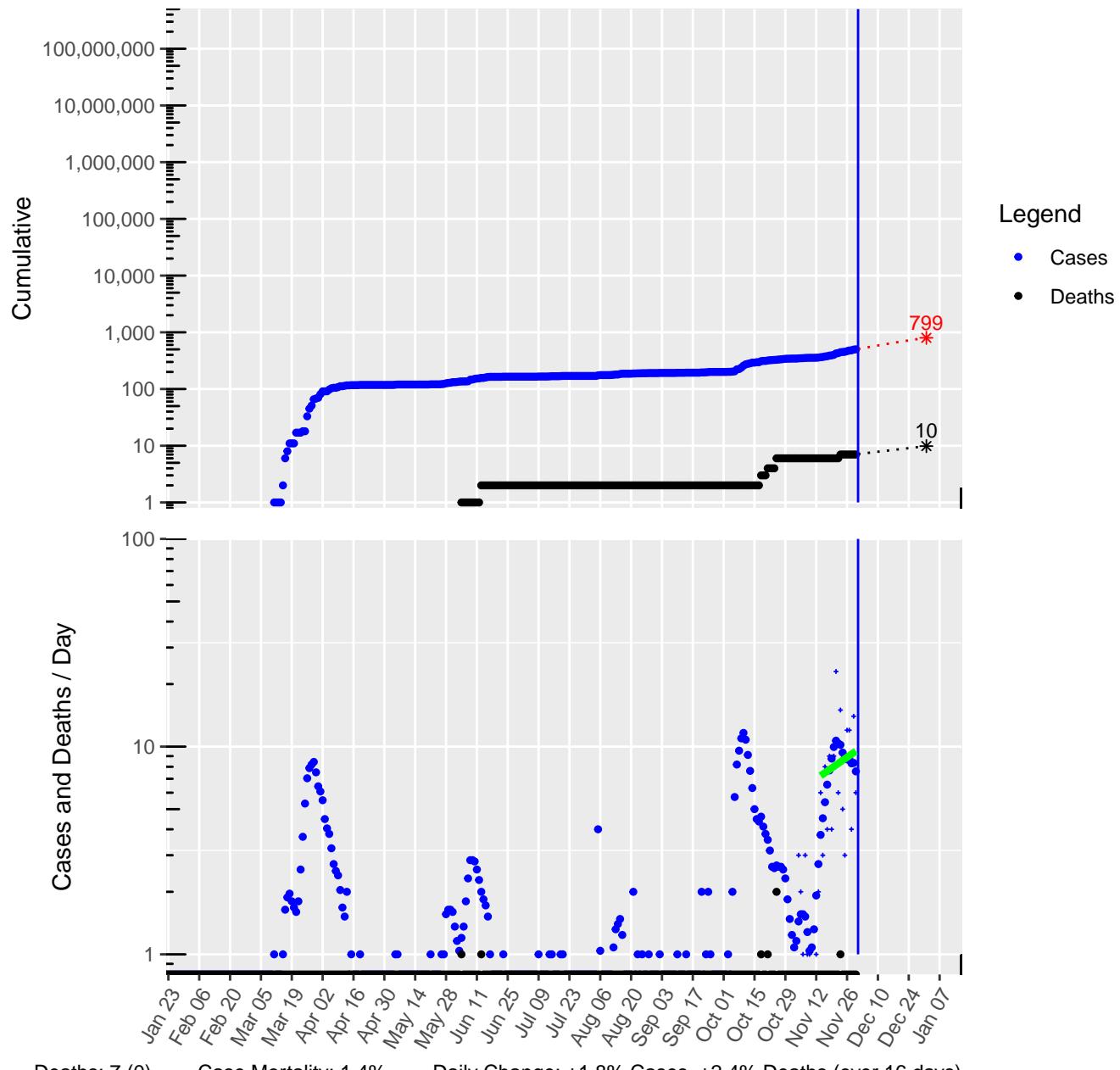
British Columbia, Canada, projection as of 2020-12-01



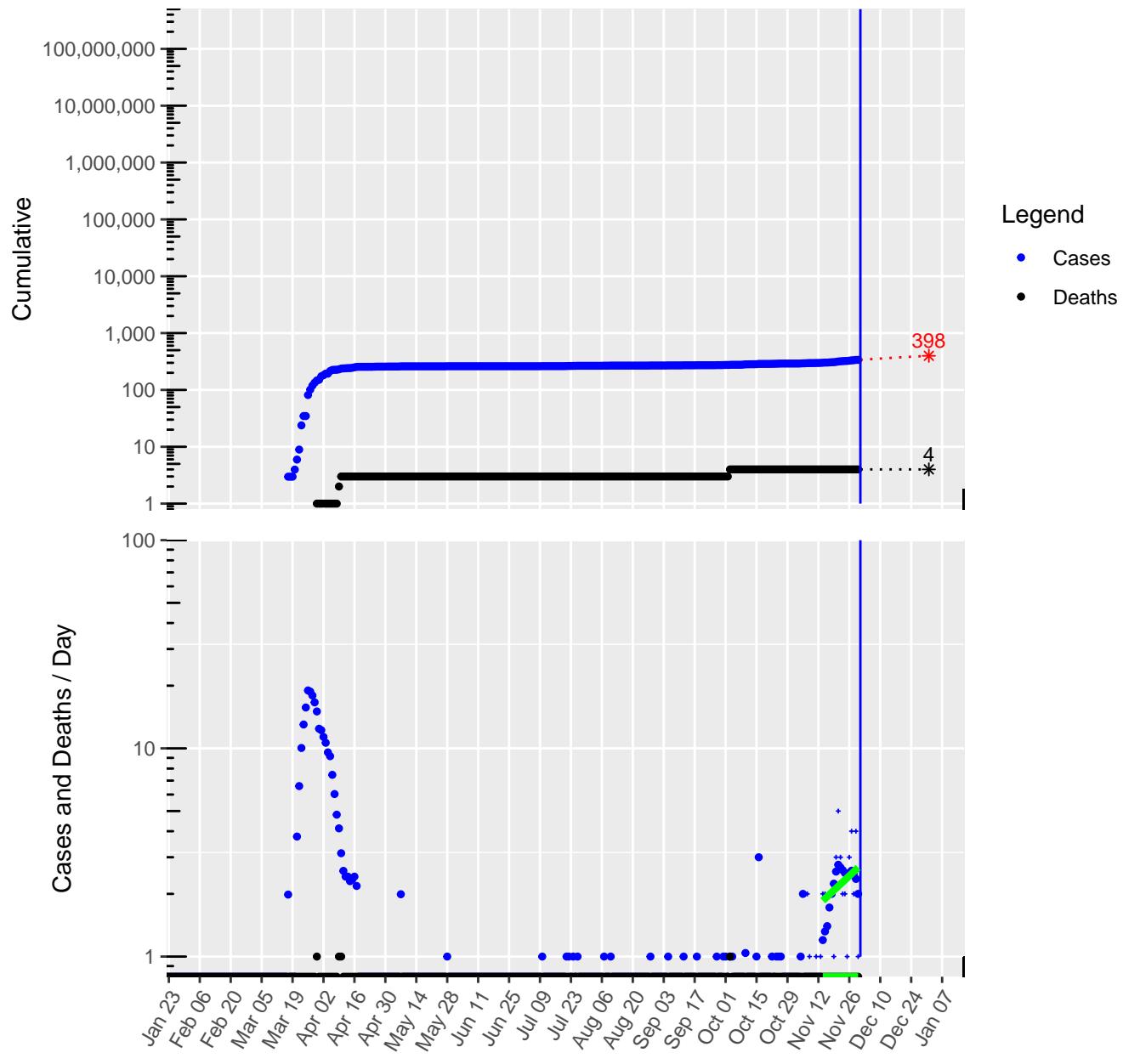
Manitoba, Canada, projection as of 2020-12-01



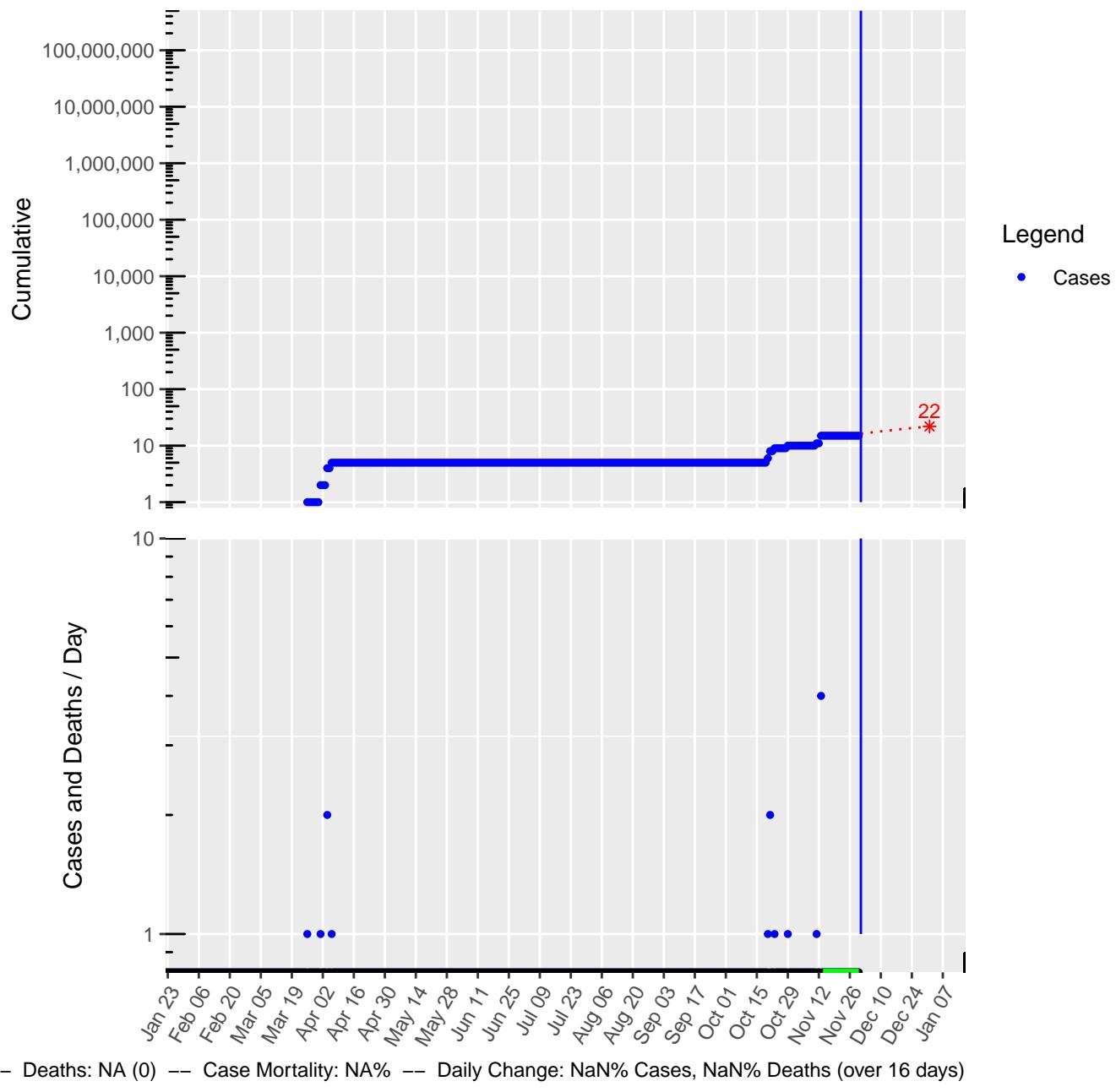
New Brunswick, Canada, projection as of 2020-12-01



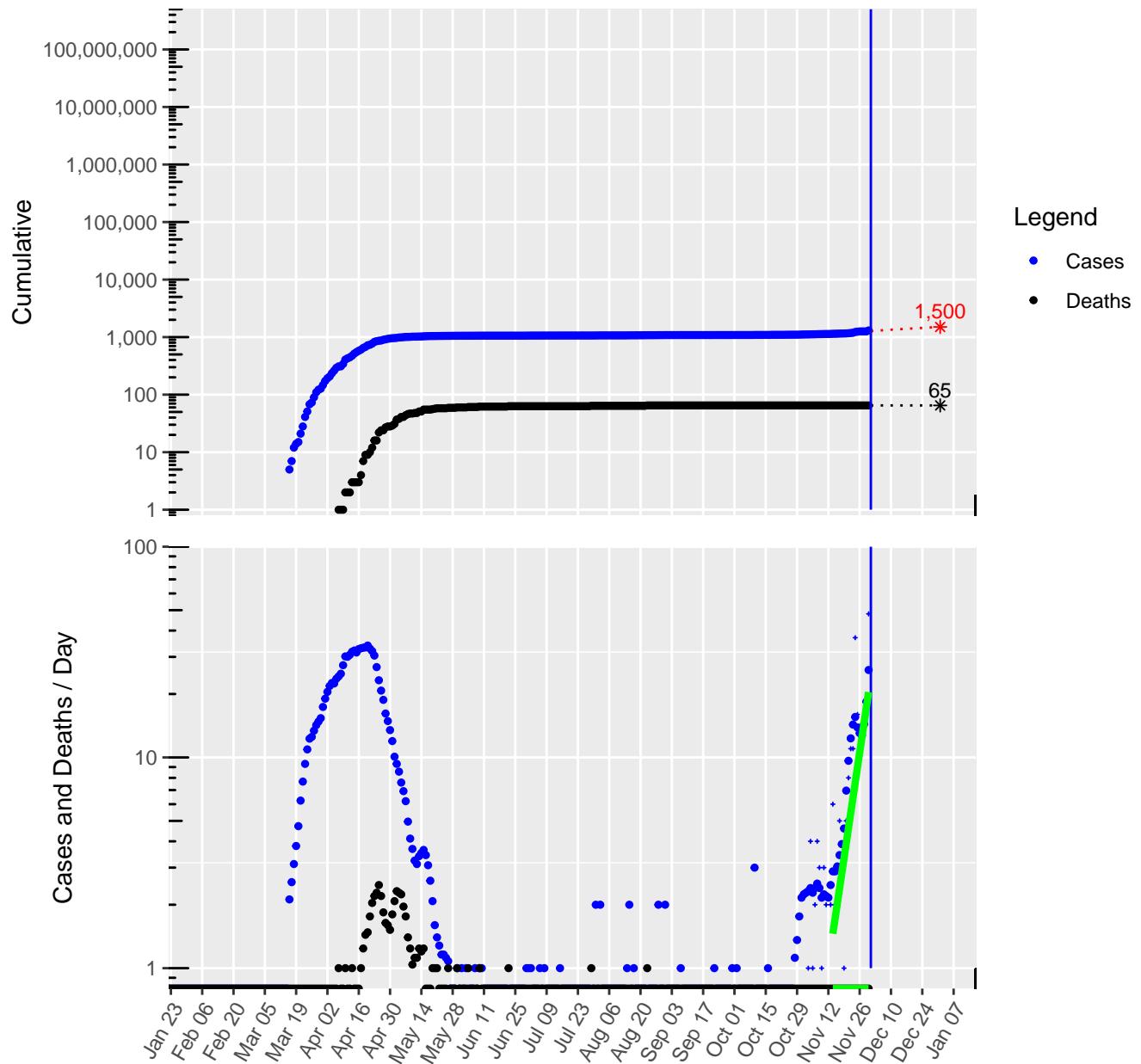
Newfoundland and Labrador, Canada, projection as of 2020-12-01



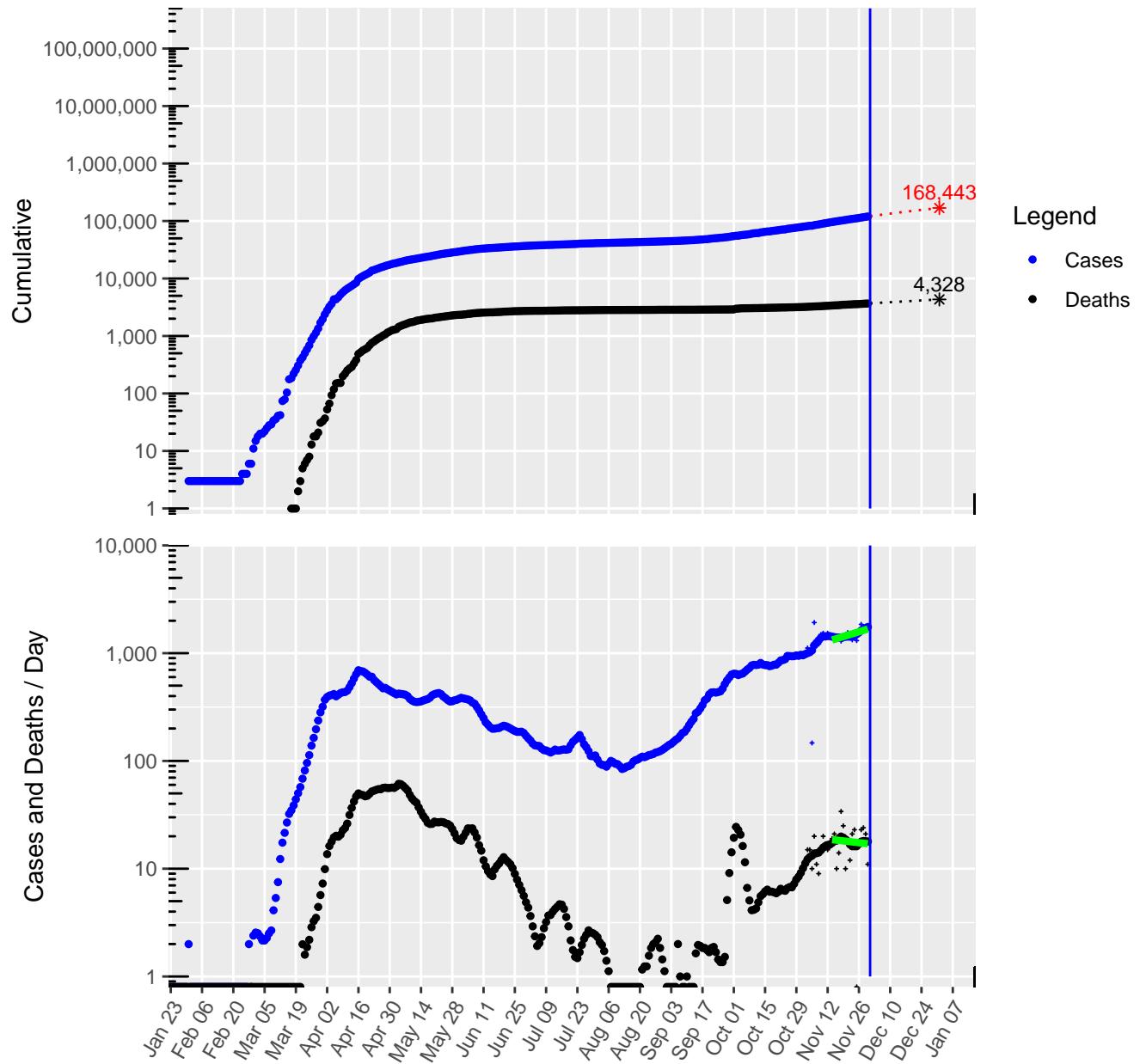
Northwest Territories, Canada, projection as of 2020-12-01



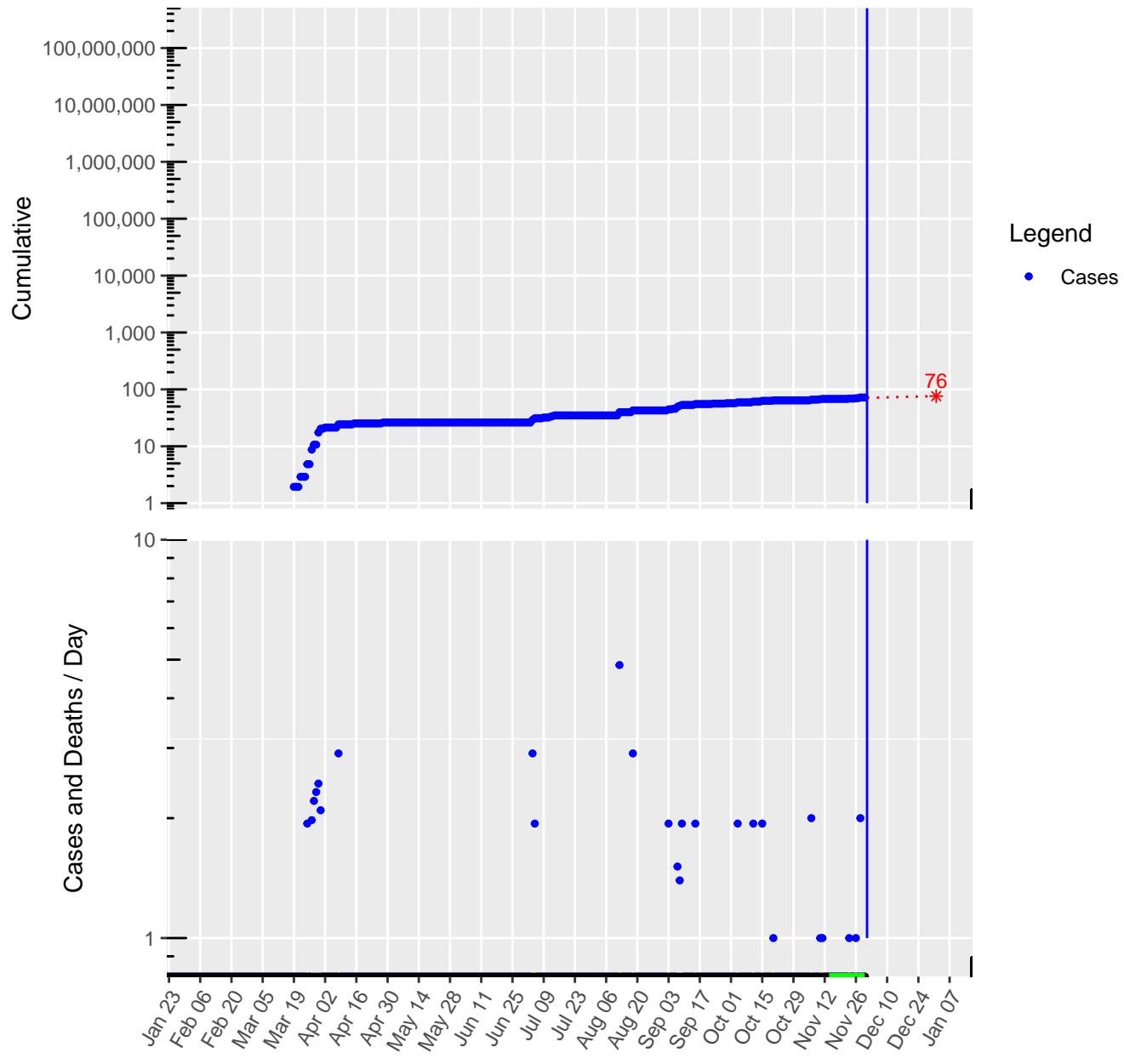
Nova Scotia, Canada, projection as of 2020-12-01



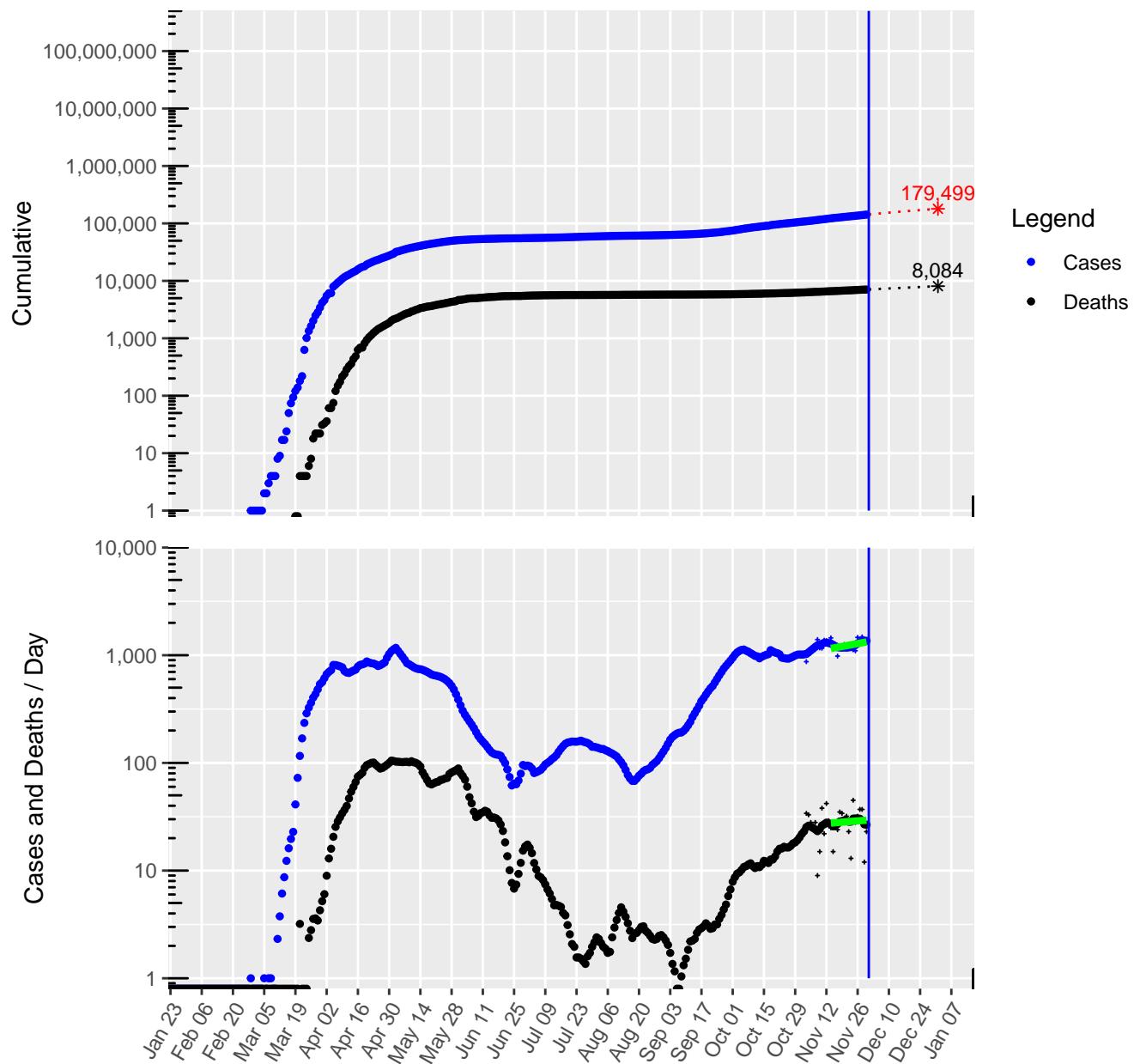
Ontario, Canada, projection as of 2020-12-01



Prince Edward Island, Canada, projection as of 2020-12-01

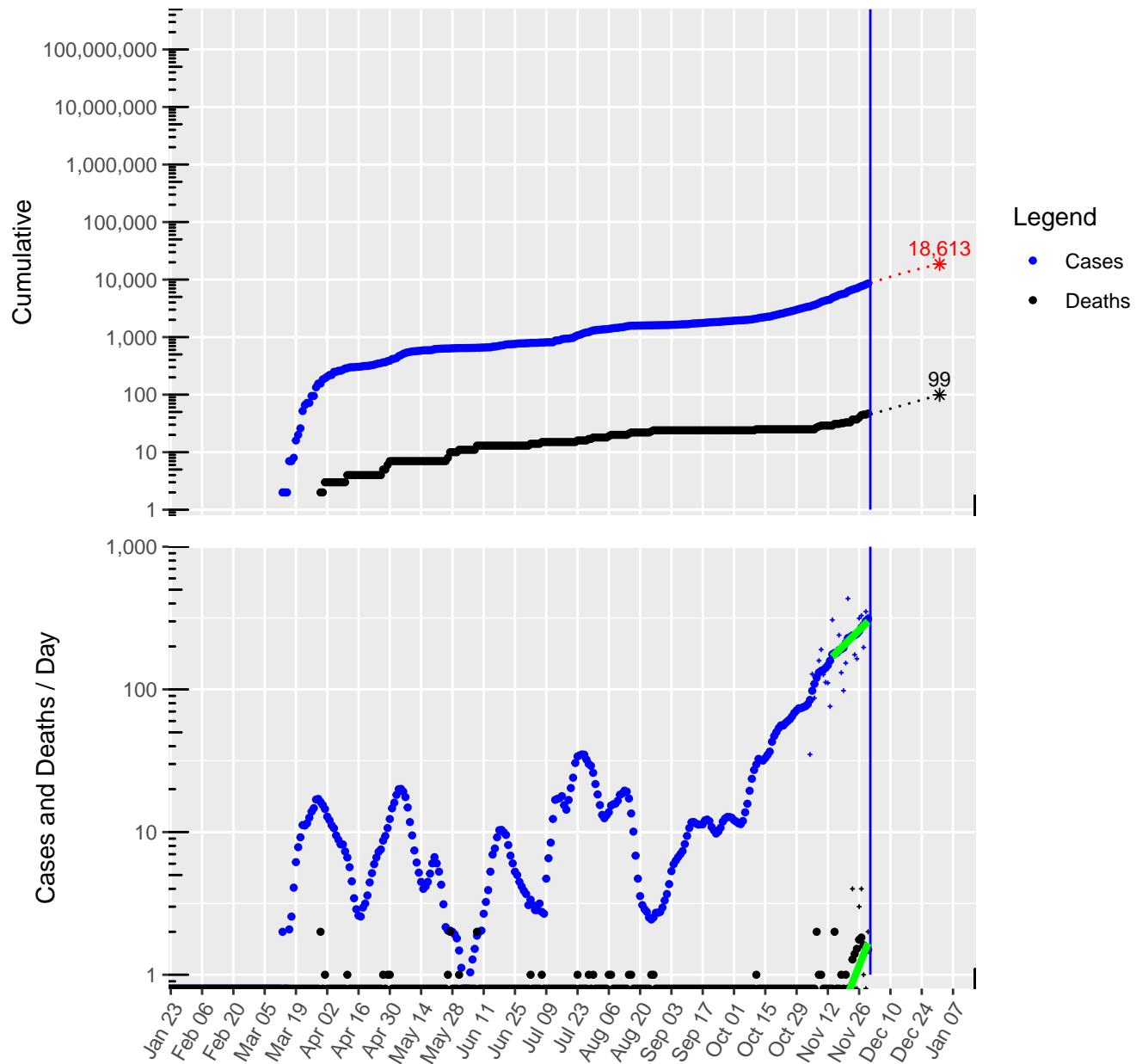


Quebec, Canada, projection as of 2020-12-01

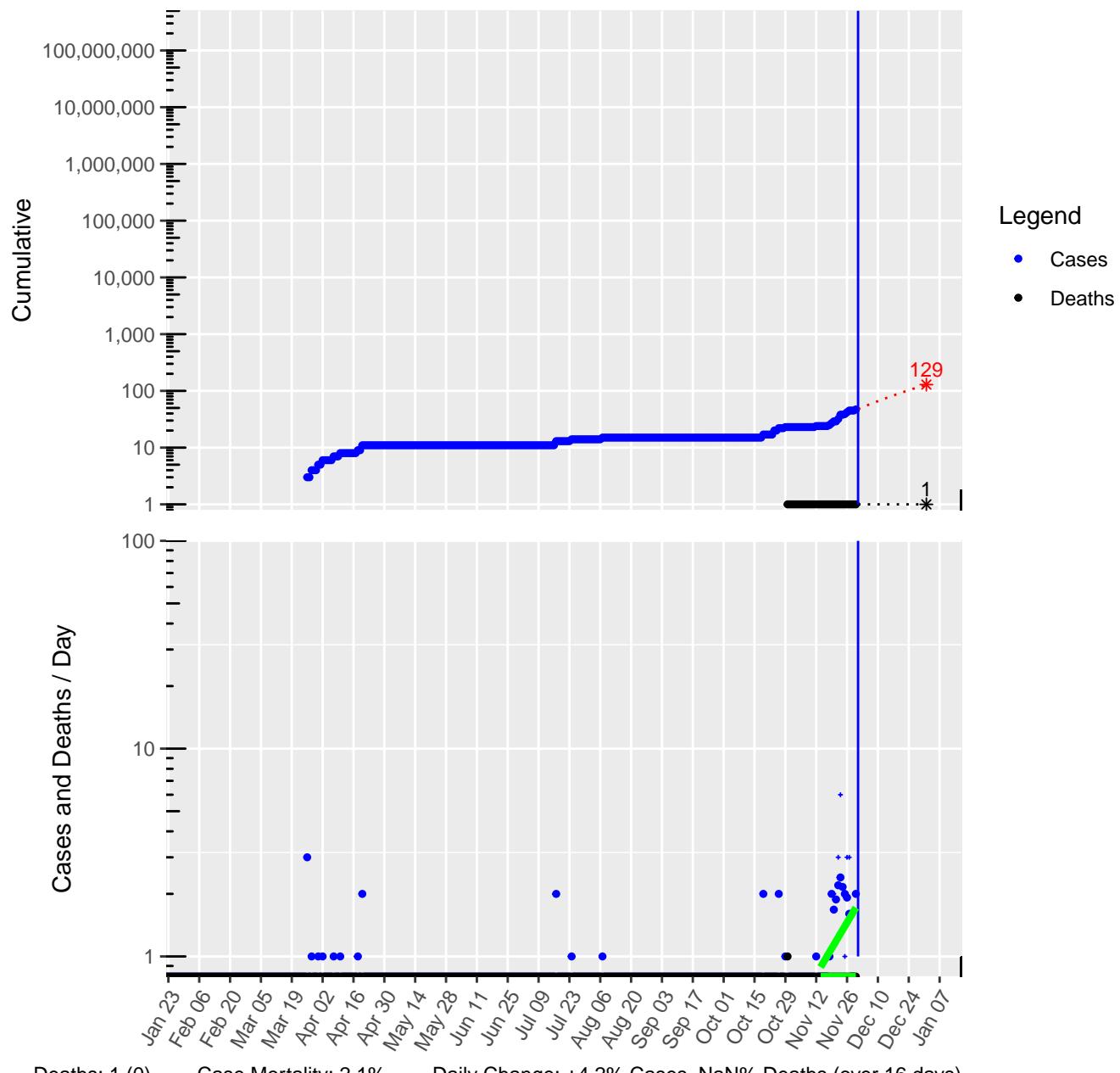


Deaths: 7,056 (23) — Case Mortality: 5.0% — Daily Change: +0.9% Cases, +0.4% Deaths (over 16 days)

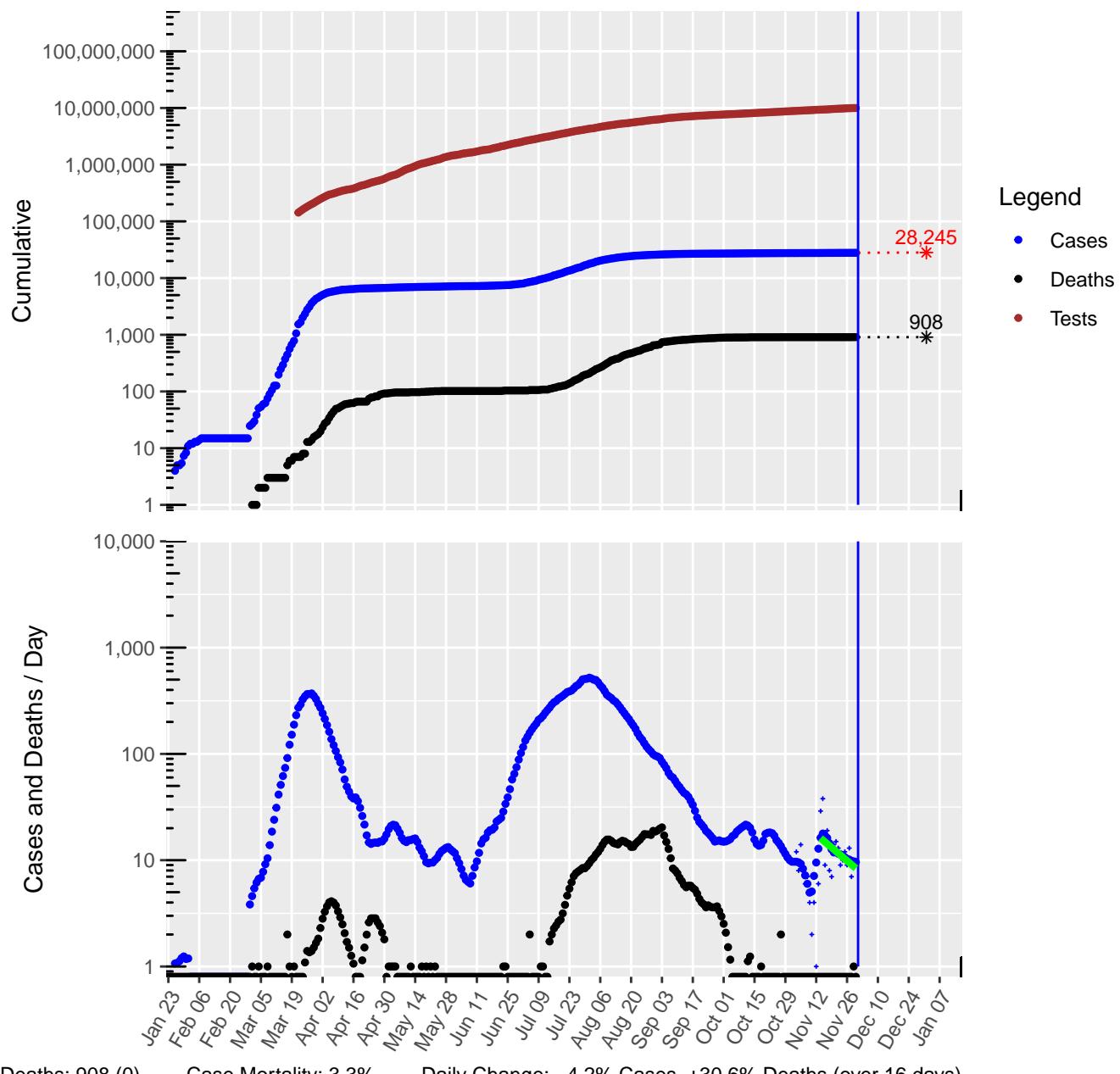
Saskatchewan, Canada, projection as of 2020-12-01



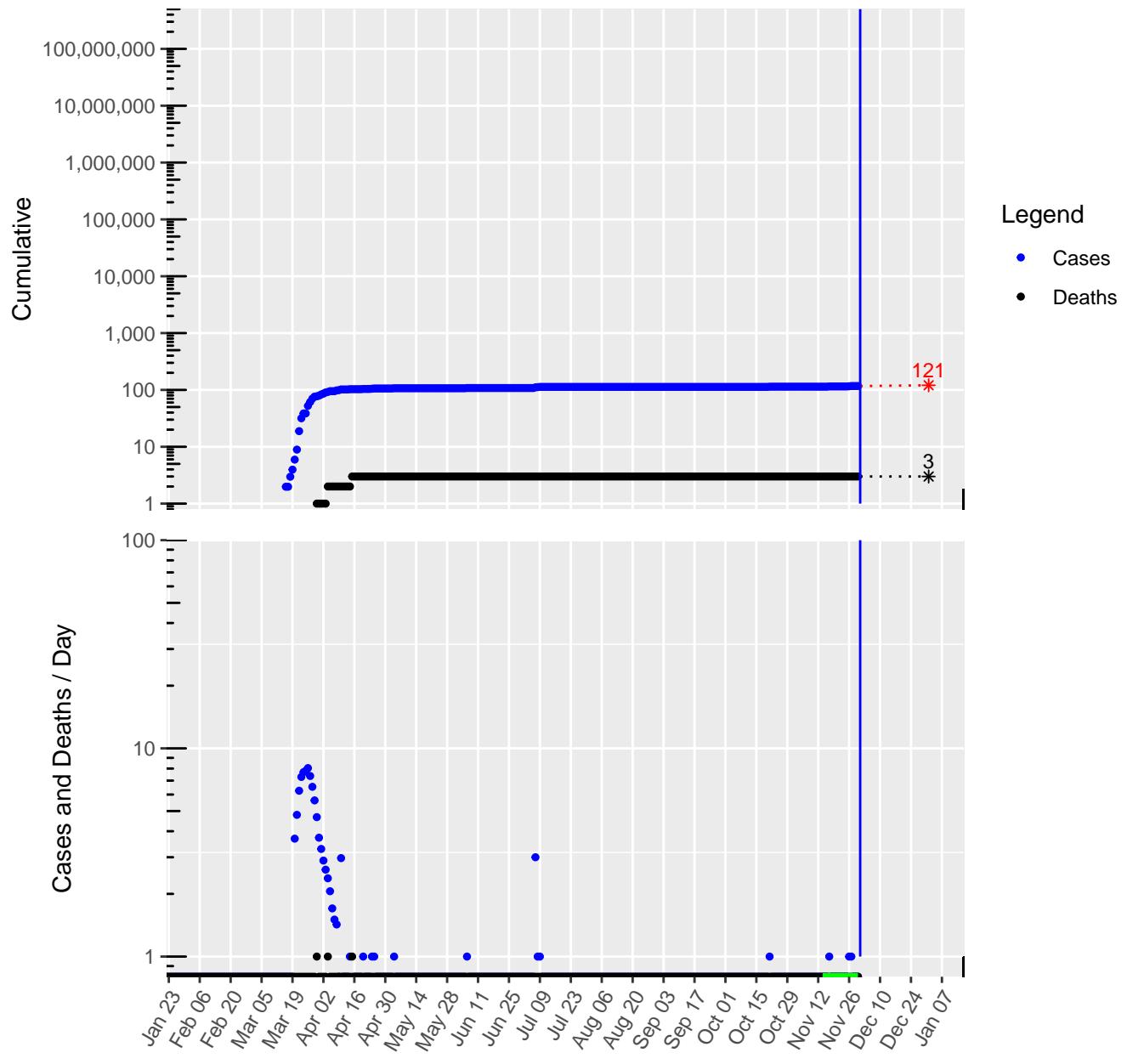
Yukon, Canada, projection as of 2020-12-01



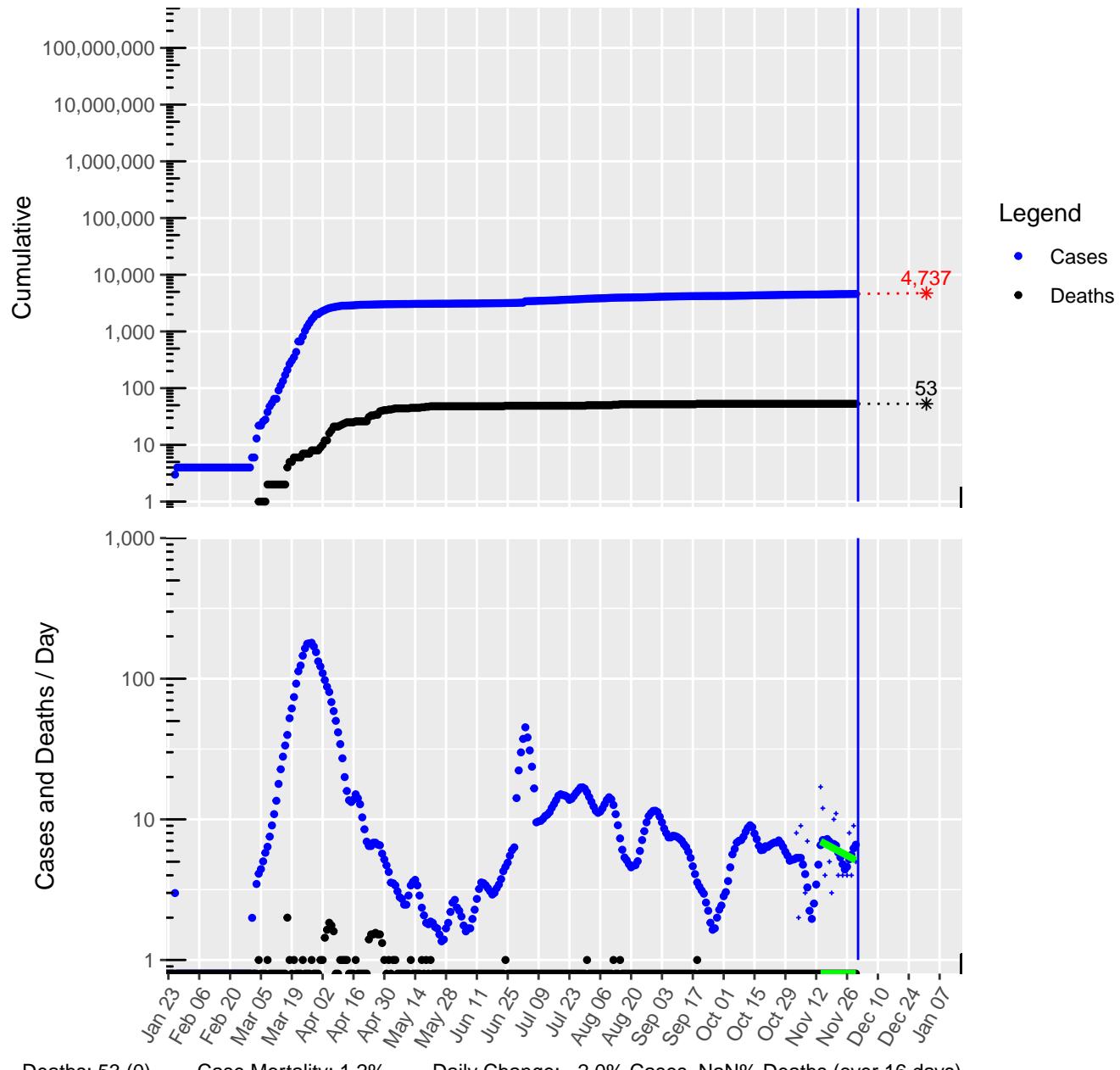
Australia projection as of 2020-12-01



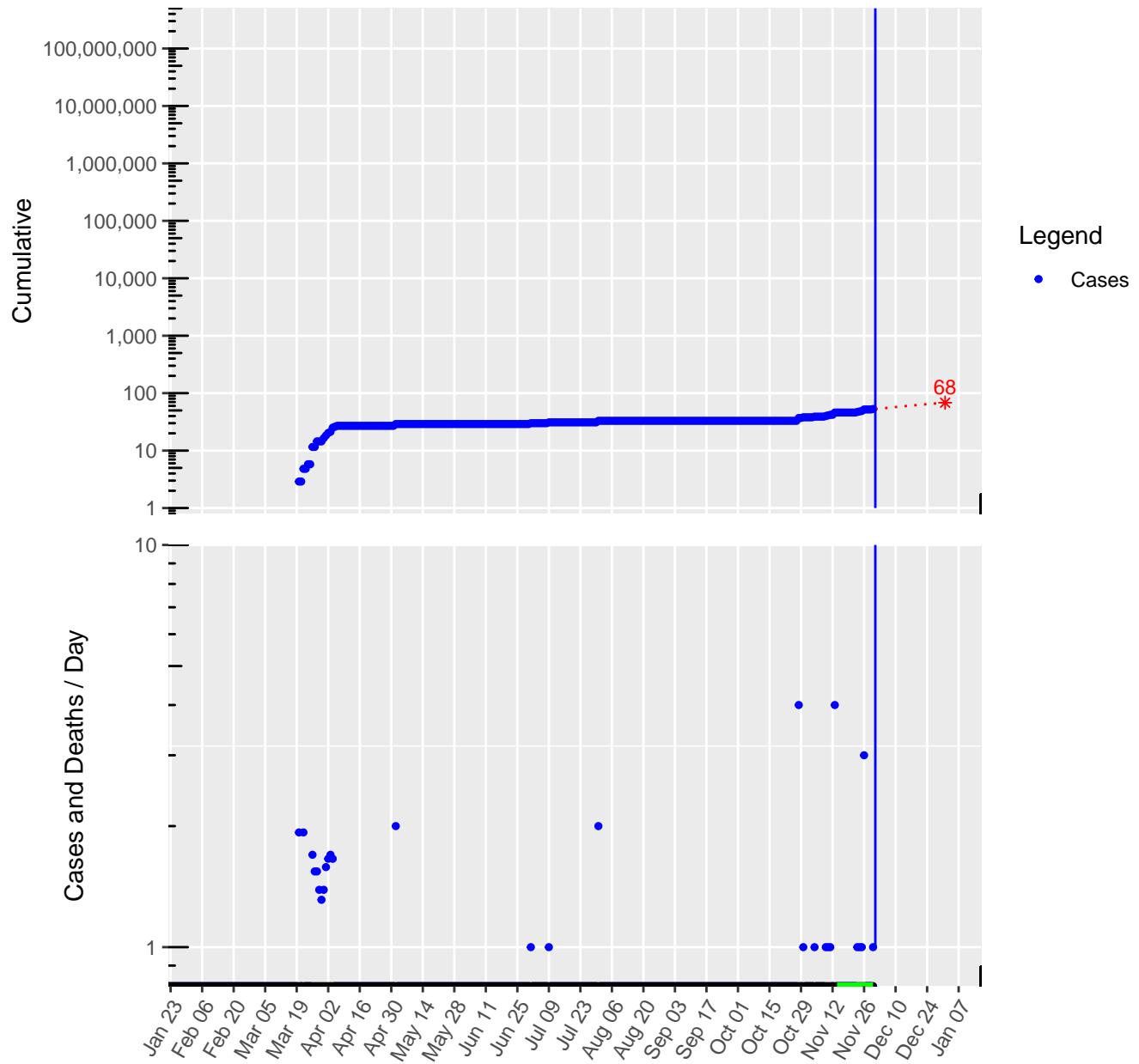
Australian Capital Territory, Australia, projection as of 2020-12-01



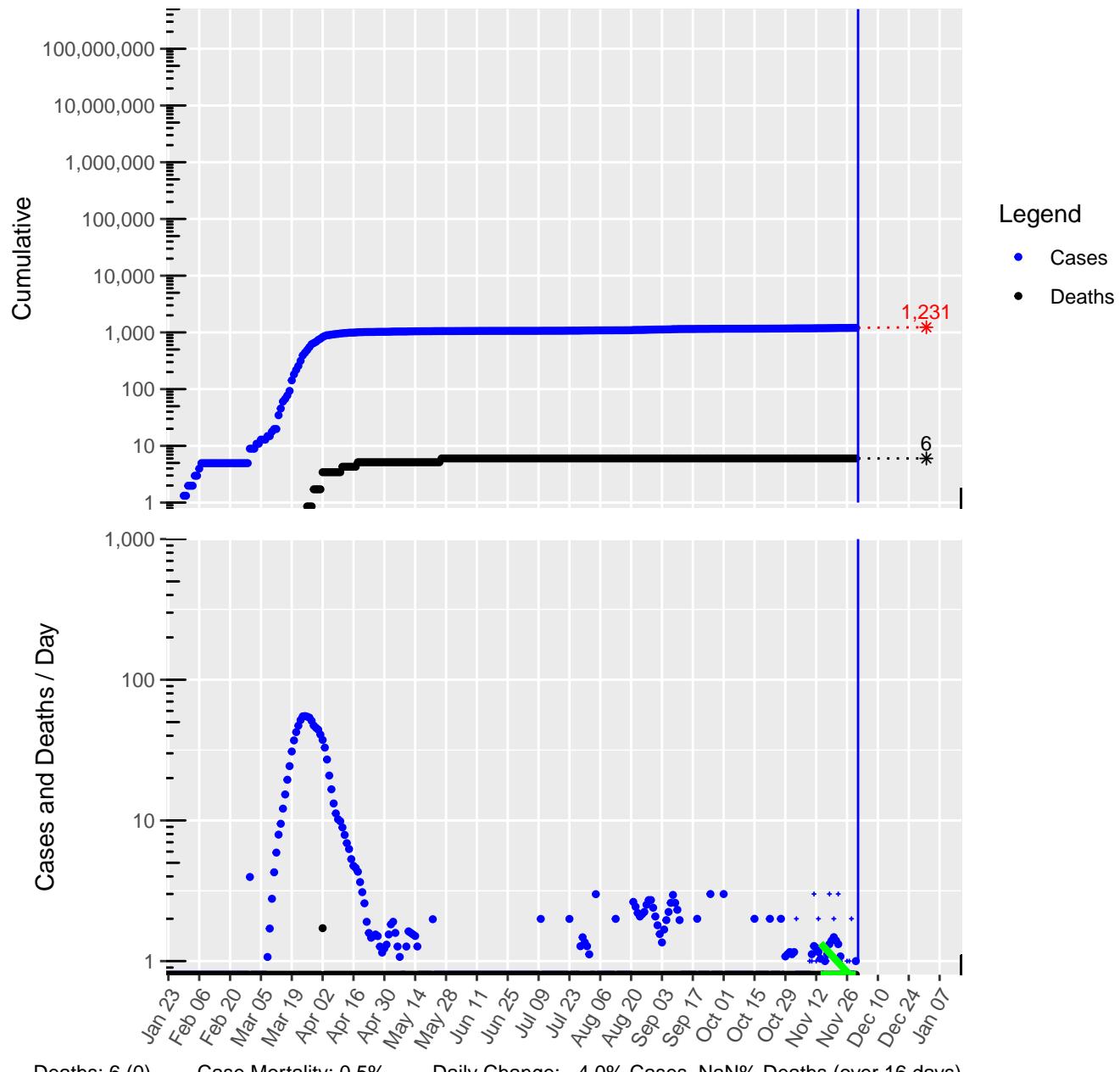
New South Wales, Australia, projection as of 2020-12-01



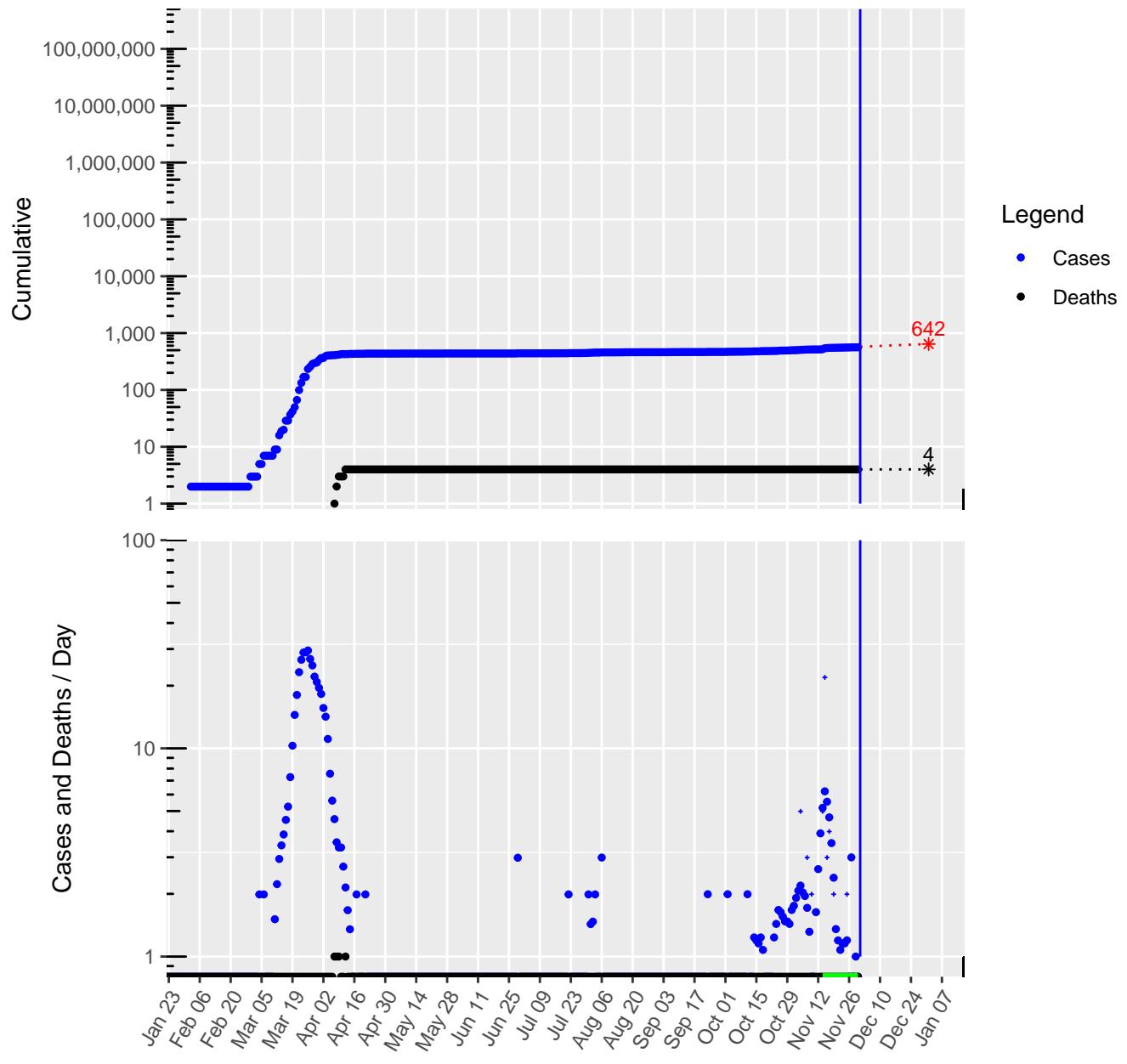
Northern Territory, Australia, projection as of 2020-12-01



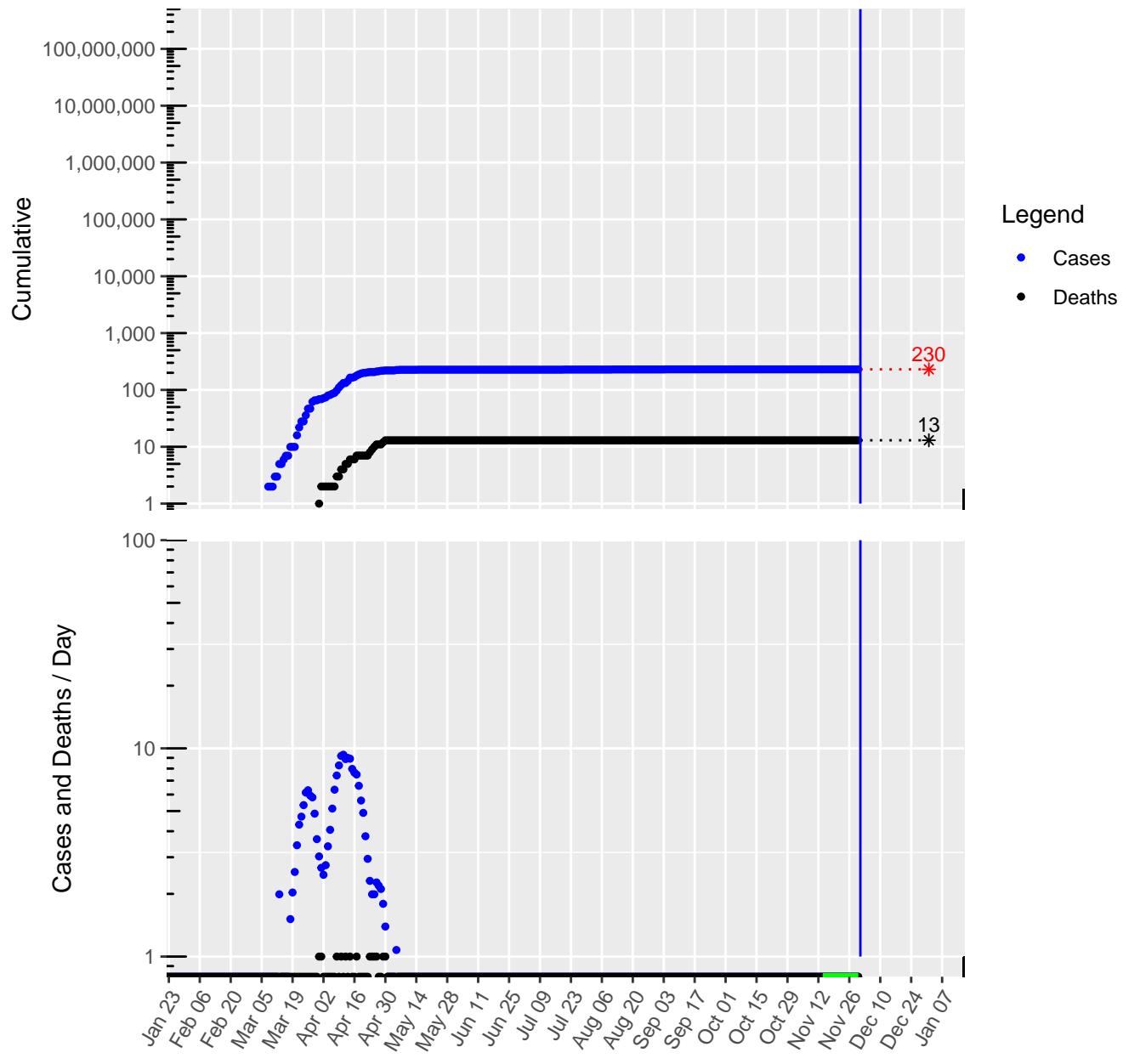
Queensland, Australia, projection as of 2020-12-01



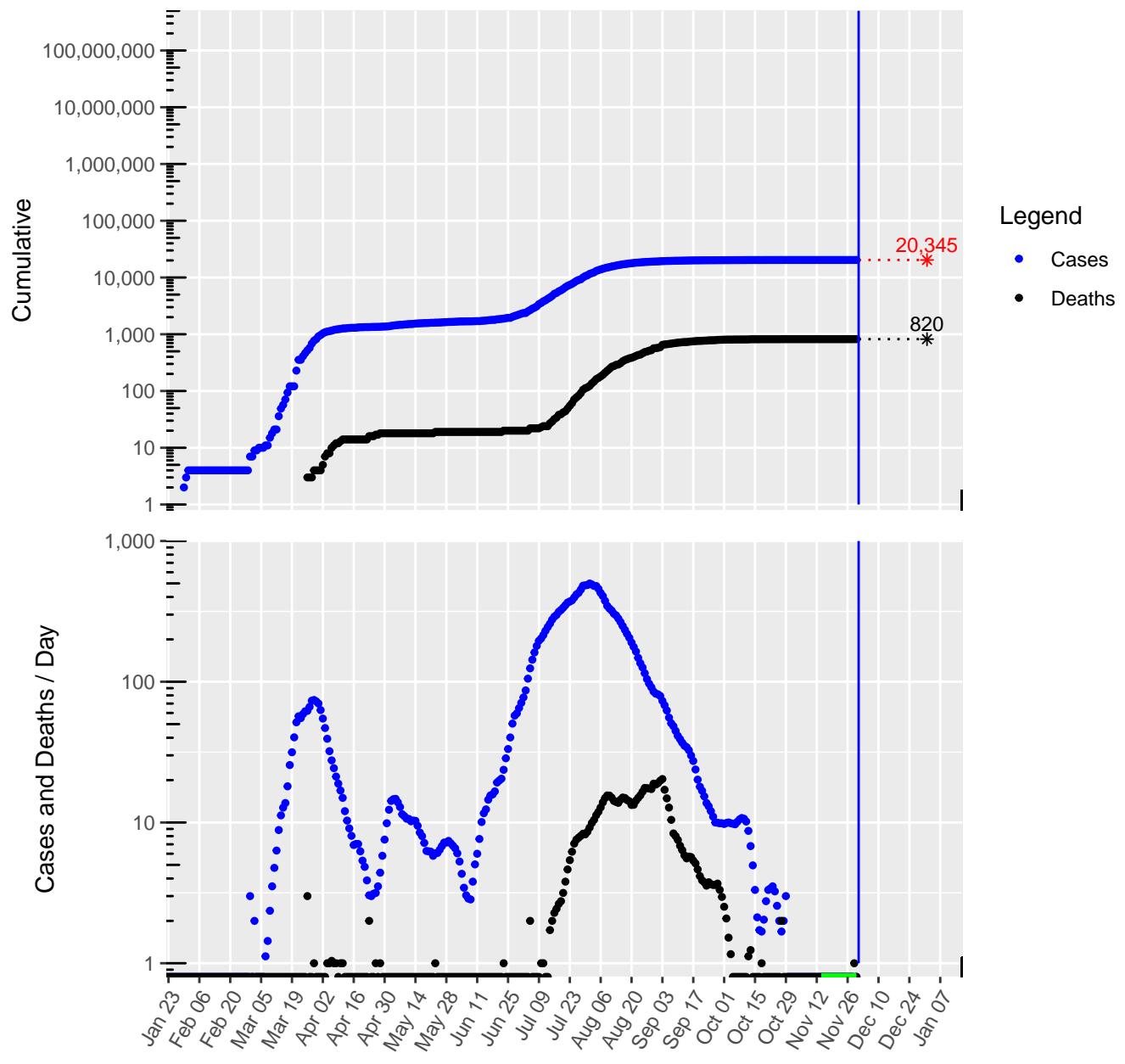
South Australia, Australia, projection as of 2020-12-01



Tasmania, Australia, projection as of 2020-12-01



Victoria, Australia, projection as of 2020-12-01



Western Australia, Australia, projection as of 2020-12-01

