Forecasting the COVID-19 Epidemic for the U.S.
Projection Update

Paul Ho  Thomas A. Lubik
Federal Reserve Bank of Richmond* Federal Reserve Bank of Richmond†

Christian Matthes
Indiana University‡

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*Research Department, P.O. Box 27622, Richmond, VA 23261. Email: paul.ho@rich.frb.org.
†Research Department, P.O. Box 27622, Richmond, VA 23261. Email: thomas.lubik@rich.frb.org.
‡Wylie Hall, 100 South Woodlawn Avenue, Bloomington, IN 47405. Email: matthesc@iu.edu.
United States

- **Cumulative Cases**: The number of cases has been increasing steadily from April to July. The scale is in millions (\(10^6\)).
- **New Cases**: The number of new cases has been fluctuating with a peak in early April and a decline by July. The scale is in thousands (\(10^4\)).
- **Cumulative Deaths**: The death toll has also been rising, with the scale in millions (\(10^5\)).
- **New Deaths**: There has been a significant increase in new deaths, peaking in April and showing a slight decline by July. The scale is in thousands (0 to 3000).
District of Columbia

![Cumulative Cases](Image1)

![New Cases](Image2)

![Cumulative Deaths](Image3)

![New Deaths](Image4)
Maryland
North Carolina

![Graphs showing cumulative cases, new cases, cumulative deaths, and new deaths in North Carolina from April to July.](image-url)
South Carolina

![Graphs showing cumulative and new cases and deaths from April to July for South Carolina. The graphs display the number of cases and deaths on a logarithmic scale, with cumulative cases and deaths increasing over time and new cases and deaths showing fluctuations.](image-url)
Virginia

- **Cumulative Cases**
  - April: 0
  - July: \(1 \times 10^5\)

- **New Cases**
  - April: 0
  - July: \(4000\)

- **Cumulative Deaths**
  - April: 0
  - July: 8000

- **New Deaths**
  - April: 0
  - July: 150
West Virginia

- **Cumulative Cases**
  - April to July
  - Graph showing cumulative cases with a y-axis ranging from 0 to 4000.

- **New Cases**
  - April to July
  - Graph showing new cases with a y-axis ranging from 0 to 100.

- **Cumulative Deaths**
  - April to July
  - Graph showing cumulative deaths with a y-axis ranging from 0 to 200.

- **New Deaths**
  - April to July
  - Graph showing new deaths with a y-axis ranging from 0 to 6.