*New weekly deaths may decrease in this location over the next four weeks. For these locations, the ensemble forecast indicates a probability of 0.75 or greater that fewer deaths will be reported in week four of the forecast than in the last reported week.
Iowa

New Weekly Deaths

Total Deaths

Kansas

New Weekly Deaths

Total Deaths

Update: 2020–10–12
**Kentucky**

New Weekly Deaths

![Graph showing weekly deaths with prediction intervals]

- Aug−15
- Sep−01
- Sep−15
- Oct−01
- Oct−15
- Nov−01

Reported: CDC, UGA−CEID, CMU, Covid19Sim, MIT−ORC, Columbia, DDS, LSHTM, Geneva

Google−HSPH, GT−DeepCOVID, BU, IQVIA, JHU−EID, JHU−F, JHU−MPH, Kelen, LAL, LNG

Ensemble: CDC, Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

**Louisiana**

New Weekly Deaths

![Graph showing weekly deaths with prediction intervals]

- Aug−15
- Sep−01
- Sep−15
- Oct−01
- Oct−15
- Nov−01

Reported: CDC, UGA−CEID, Columbia−UNC, Covid19Sim, MIT−ORC, Columbia, DDS, LSHTM, Geneva

Google−HSPH, GT−DeepCOVID, BU, IQVIA, JHU−EID, JHU−F, JHU−MPH, Kelen, LAL, LNG

Ensemble: CDC, Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

**Total Deaths**

![Graph showing total deaths with prediction intervals]

- Aug−15
- Sep−01
- Sep−15
- Oct−01
- Oct−15
- Nov−01

Reported: CDC, UGA−CEID, Columbia−UNC, Covid19Sim, MIT−ORC, Columbia, DDS, LSHTM, Geneva

Google−HSPH, GT−DeepCOVID, BU, IQVIA, JHU−EID, JHU−F, JHU−MPH, Kelen, LAL, LNG

Ensemble: CDC, Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

**Update: 2020−10−12**


**New weekly deaths may increase in this location over the next four weeks. For these locations, the ensemble forecast indicates a probability of 0.75 or greater that more deaths will be reported in week four of the forecast than in the last reported week.**
Maine

New Weekly Deaths

Reported
- Google-HPH
- GT-DeepCOVID
- LSHTM
- Columbia
- DDS
- Geneva
- UC-D

Aug−15
Sep−01
Sep−15
Oct−01
Oct−15
Nov−01

Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Total Deaths

Reported
- Google-HPH
- GT-DeepCOVID
- LSHTM
- Columbia
- DDS
- Geneva
- UC-D

Aug−15
Sep−01
Sep−15
Oct−01
Oct−15
Nov−01

Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Maryland

New Weekly Deaths

Reported
- Google-HPH
- GT-DeepCOVID
- LSHTM
- Columbia
- DDS
- Geneva
- UC-D

Aug−15
Sep−01
Sep−15
Oct−01
Oct−15
Nov−01

Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Total Deaths

Reported
- Google-HPH
- GT-DeepCOVID
- LSHTM
- Columbia
- DDS
- Geneva
- UC-D

Aug−15
Sep−01
Sep−15
Oct−01
Oct−15
Nov−01

Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Update: 2020−10−12
**Minnesota**

New Weekly Deaths

- Reported
- Google-NGPH
- GT-DeepCOVID
- IGTV
- IDPH
- JHU-ED
- JHU-ML
- Karlen
- LNL
- LSHTM
- Geneva

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Total Deaths

- Reported
- Google-NGPH
- GT-DeepCOVID
- IGTV
- IDPH
- JHU-ED
- JHU-ML
- Karlen
- LNL
- LSHTM
- Geneva

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**Mississippi**

New Weekly Deaths

- Reported
- Google-NGPH
- GT-DeepCOVID
- IGTV
- IDPH
- JHU-ED
- JHU-ML
- Karlen
- LNL
- LSHTM
- Geneva

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Total Deaths

- Reported
- Google-NGPH
- GT-DeepCOVID
- IGTV
- IDPH
- JHU-ED
- JHU-ML
- Karlen
- LNL
- LSHTM
- Geneva

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**New weekly deaths may increase in this location over the next four weeks. For these locations, the ensemble forecast indicates a probability of 0.75 or greater that more deaths will be reported in week four of the forecast than in the last reported week.**

Update: 2020–10–12

**New weekly deaths may increase in this location over the next four weeks. For these locations, the ensemble forecast indicates a probability of 0.75 or greater that more deaths will be reported in week four of the forecast than in the last reported week.**
Update: 2020−10−12


New Hampshire

New Weekly Deaths

Total Deaths

New Jersey

New Weekly Deaths

Total Deaths

Update: 2020−10−12

New Mexico

New York

Update: 2020-10-12

Pennsylvania

New Weekly Deaths

Reported: 95% Prediction Intervals
Individual models: Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Aug−15  Sep−01  Sep−15  Oct−01  Oct−15  Nov−01
Pennsylvania

Aug−15  Sep−01  Sep−15  Oct−01  Oct−15  Nov−01

Total Deaths

Reported: 95% Prediction Intervals
Individual models: Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Aug−15  Sep−01  Sep−15  Oct−01  Oct−15  Nov−01

Puerto Rico

New Weekly Deaths

Reported: 95% Prediction Intervals
Individual models: Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Aug−15  Sep−01  Sep−15  Oct−01  Oct−15  Nov−01
Puerto Rico

Aug−15  Sep−01  Sep−15  Oct−01  Oct−15  Nov−01

Total Deaths

Reported: 95% Prediction Intervals
Individual models: Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Aug−15  Sep−01  Sep−15  Oct−01  Oct−15  Nov−01
Puerto Rico

Aug−15  Sep−01  Sep−15  Oct−01  Oct−15  Nov−01

Update: 2020−10−12
New Weekly Deaths Reported
Rhode Island
Aug−15 Sep−01 Sep−15 Oct−01 Nov−01

Total Deaths Reported
Rhode Island
Aug−15 Sep−01 Sep−15 Oct−01 Nov−01

New Weekly Deaths Reported
South Carolina
Aug−15 Sep−01 Sep−15 Oct−01 Nov−01

Total Deaths Reported
South Carolina
Aug−15 Sep−01 Sep−15 Oct−01 Nov−01

Update: 2020−10−12
Vermont

New Weekly Deaths Reported
Google-Georgia
UGA-CEID
Geneva
Columbia
IDAHO
UT

Total Deaths Reported
Google-Georgia
UGA-CEID
Geneva
Columbia
IDAHO
UT

Virgin Islands

New Weekly Deaths Reported
JHU-IDD
JHU-APL
LANL
LNG

Total Deaths Reported
JHU-IDD
JHU-APL
LANL
LNG

Update: 2020-10-12
New Weekly Deaths Reported

Virginia

New Weekly Deaths Reported

Washington

Total Deaths Reported

Update: 2020−10−12
