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

Reported
BPagano
UGA-CEID
CMU
Columbia-UNC
Covid19Sim
MIT-ORC
Columbia
DDS
LSHTM
GT-DeepCOVID
IEM
IHME
ISU
JHU-CSSE
JHU-IDD
JHU-APL
Karlen
LANL
NC
CovidComplete
UA
UCSD-NEU
UMass-MB
UM
USC
UT

Bands: 95% Prediction Intervals

Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15
0 20 40 60 80 100

Ensemble
Individual models

Total Deaths

Reported
BPagano
UGA-CEID
CMU
Columbia-UNC
Covid19Sim
MIT-ORC
Columbia
DDS
LSHTM
GT-DeepCOVID
IEM
IHME
ISU
JHU-CSSE
JHU-IDD
JHU-APL
Karlen
LANL
NC
CovidComplete
UA
UCSD-NEU
UMass-MB
UM
USC
UT

Bands: 95% Prediction Intervals

Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15
0 20 40 60 80 100

Ensemble
Individual models

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

Kansas

New Weekly Deaths

Reported
BPagano
UGA-CEID
CMU
CMU-ORC
Columbia
ISU
Covid19Sim
MIT-ORC
Columbia
DDS
LSHTM
GT-DeepCOVID
IEM
IHME
ISU
JHU-CSSE
JHU-IDD
JHU-APL
Karlen
LANL
NC
CovidComplete
UA
UCSD-NEU
UMass-MB
UM
USC
UT

Bands: 95% Prediction Intervals

Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15
0 10 20 30 40 50 60

Ensemble
Individual models

Total Deaths

Reported
BPagano
UGA-CEID
CMU
CMU-ORC
Columbia
ISU
Covid19Sim
MIT-ORC
Columbia
DDS
LSHTM
GT-DeepCOVID
IEM
IHME
ISU
JHU-CSSE
JHU-IDD
JHU-APL
Karlen
LANL
NC
CovidComplete
UA
UCSD-NEU
UMass-MB
UM
USC
UT

Bands: 95% Prediction Intervals

Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15
4,400 4,800 5,200 5,600

Ensemble
Individual models

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

Update: 2021−04−26
Maine

New Weekly Deaths

Reported
BPagano
UGA-CEID
CMU
Columbia-UNC
Covid19Sim
CU
Columbia
DDS

Bands: 95% Prediction Intervals
Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15

0 10 20 30 40

Ensemble
Individual models

Total Deaths

Reported
Google-HSPH
CMU
Columbia-UNC
Covid19Sim
CU
Columbia
DDS
LSHTM

Bands: 95% Prediction Intervals
Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15

0 50 100 150 200

Ensemble
Individual models

Maryland*

New Weekly Deaths

Reported
BPagano
UGA-CEID
CMU
Columbia-UNC
Covid19Sim
CU
Columbia
DDS
LSHTM

Bands: 95% Prediction Intervals
Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15

0 50 100 150 200

Ensemble
Individual models

Total Deaths

Reported
Google-HSPH
CMU
Columbia-UNC
Covid19Sim
CU
Columbia
DDS
LSHTM

Bands: 95% Prediction Intervals
Mar−01 Mar−15 Apr−01 Apr−15 May−01 May−15

7,500 8,500 9,500

Ensemble
Individual models

*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.
Update: 2021-04-26
*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.
New Mexico

*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.

Update: 2021-04-26

Weekly Deaths

New York*

*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.

Update: 2021-04-26
**South Dakota**

- **New Weekly Deaths**
  - Reported: Blue
  - Ensemble: Red
  - Individual models: Green
  - Bands: 95% Prediction Intervals

- **Total Deaths**
  - Reported: Blue
  - Ensemble: Red
  - Individual models: Green
  - Bands: 95% Prediction Intervals

**Tennessee**

- **New Weekly Deaths**
  - Reported: Blue
  - Ensemble: Red
  - Individual models: Green
  - Bands: 95% Prediction Intervals

- **Total Deaths**
  - Reported: Blue
  - Ensemble: Red
  - Individual models: Green
  - Bands: 95% Prediction Intervals

Update: 2021-04-26

*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.