National

New Weekly Deaths

Total Deaths

Alabama

New Weekly Deaths

Total Deaths

*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: 2021−06−07

Arizona

New Weekly Deaths

Total Deaths

Arkansas

New Weekly Deaths

Total Deaths

Update: 2021−06−07
*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 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

Reported
GT-DeepCOVID
CMU
CovidSim
Columbia
DDS
LSHTM

New Weekly Deaths

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01

0 10 20 30 40

0 10 20 30 40 50

Total Deaths

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01

5,600 6,000 6,400 6,800

5,600 6,000 6,400 6,800

Kansas

Reported
GT-DeepCOVID
CMU
CovidSim
Columbia
DDS
LSHTM

New Weekly Deaths

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01

0 10 20 30 40

0 10 20 30 40

Total Deaths

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01

4,800 5,200 5,600

4,800 5,200 5,600

*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.
Minnesota*

New Weekly Deaths

Total Deaths

Mississippi

New Weekly Deaths

Total Deaths

*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 Hampshire

New Weekly Deaths

- Reported
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

- GT-DeepCOVID
- Microsoft
- UGA-CEID
- IEM
- MIT-Cassandra
- MIT-UCP
- UGA-CEID
- UCSS
- LSHTM
- MIT-UCP
- UCSS
- LSHTM
- LSHTM

- Bands: 95% Prediction Intervals

- Inner Bands: 50% Prediction Intervals

Total Deaths

- Reported
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

- GT-DeepCOVID
- Microsoft
- UGA-CEID
- IEM
- MIT-Cassandra
- MIT-UCP
- UGA-CEID
- UCSS
- LSHTM
- MIT-UCP
- UCSS
- LSHTM
- LSHTM

- Bands: 95% Prediction Intervals

- Inner Bands: 50% Prediction Intervals

New Jersey*

New Weekly Deaths

- Reported
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

- GT-DeepCOVID
- Microsoft
- UGA-CEID
- IEM
- MIT-Cassandra
- MIT-UCP
- UGA-CEID
- UCSS
- LSHTM
- MIT-UCP
- UCSS
- LSHTM
- LSHTM

- Bands: 95% Prediction Intervals

- Inner Bands: 50% Prediction Intervals

Total Deaths

- Reported
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

- GT-DeepCOVID
- Microsoft
- UGA-CEID
- IEM
- MIT-Cassandra
- MIT-UCP
- UGA-CEID
- UCSS
- LSHTM
- MIT-UCP
- UCSS
- LSHTM
- LSHTM

- Bands: 95% Prediction Intervals

- Inner Bands: 50% Prediction Intervals

*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**

- Reported
- UGA-CEID
- CMU
- Covid19Sim
- Columbia
- DDS
- LSHTM

**Total Deaths**

- Reported
- GT-DeepCOVID
- Microsoft
- CovidComplete

- 95% Prediction Intervals
- Individual models

**New Weekly Deaths**

- Reported
- UGA-CEID
- CMU
- Covid19Sim
- Columbia
- DDS
- LSHTM

**Total Deaths**

- Reported
- GT-DeepCOVID
- Microsoft
- CovidComplete

- 95% Prediction Intervals
- Individual models

**New Weekly Deaths**

- Reported
- UGA-CEID
- CMU
- Covid19Sim
- Columbia
- DDS
- LSHTM

**Total Deaths**

- Reported
- GT-DeepCOVID
- Microsoft
- CovidComplete

- 95% Prediction Intervals
- 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: 2021-06-07

**Northern Mariana Islands**

New Weekly Deaths

- Reported
- UGA−CEID
- LSHTM
- JHU-CSSE
- JHU-IDD
- JHU-APL
- LNQ
- UMass-MB
- USG

![Chart with bands: 95% Prediction Intervals]

Total Deaths

- Reported
- UGA−CEID
- LSHTM
- JHU-CSSE
- JHU-IDD
- JHU-APL
- LNQ
- UMass-MB
- USG

![Chart with bands: 95% Prediction Intervals]

**Ohio**

New Weekly Deaths

- Reported
- UGA−CEID
- CNU
- CovSim
- MIT
- Georgia Tech
- LSHTM
- GT-DeepCOVID
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM
- Michigan
- Kansas
- LAP
- LSU
- ESG

![Chart with bands: 95% Prediction Intervals]

Total Deaths

- Reported
- UGA−CEID
- CNU
- CovSim
- MIT-ORC
- Columbia
- DDS
- LSHTM
- Michigan
- Kansas
- LAP
- LSU
- ESG

![Chart with bands: 95% Prediction Intervals]

Update: 2021-06-07

Pennsylvania*

New Weekly Deaths

Reported
BPagano
UGA−CEID
CMU
Covid19Sim
MIT−ORC
Columbia
DDS
LSHTM
GT−DeepCOVID
JHU−CSSE
JHU−IDD
JHU−APL
Karlen
LANL
LNQ
CovidComplete
Microsoft
UCSD−NEU
MIT−LCP
M Current
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
0 50 100 200

New Weekly Deaths Reported
BPagano
UGA−CEID
CMU
Covid19Sim
MIT−ORC
Columbia
DDS
LSHTM
GT−DeepCOVID
JHU−CSSE
JHU−IDD
JHU−APL
Karlen
LANL
LNQ
CovidComplete
Microsoft
MIT−Cassandra
MIT−LCP
M Current
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
0 50 100 200

Total Deaths

Reported
BPagano
UGA−CEID
CMU
Covid19Sim
MIT−ORC
Columbia
DDS
LSHTM
GT−DeepCOVID
JHU−CSSE
JHU−IDD
JHU−APL
Karlen
LANL
LNQ
PSI
ESG
CovidComplete
UA
UCLA
UM
USC
UCSD−NEU
LANL
LNQ
PSI
ESG
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
24,000 27,000 30,000

Total Deaths Reported
BPagano
UGA−CEID
CMU
Covid19Sim
MIT−ORC
Columbia
DDS
LSHTM
GT−DeepCOVID
JHU−CSSE
JHU−IDD
JHU−APL
Karlen
LANL
LNQ
PSI
ESG
CovidComplete
UA
UCLA
UM
USC
UCSD−NEU
LANL
LNQ
PSI
ESG
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
2,000 2,400 2,800

Puerto Rico*

New Weekly Deaths

Reported
LSHTM
Kartem
LNNQ
PSI
ESG
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
0 10 20 30 50

New Weekly Deaths Reported
LSHTM
Kartem
LNNQ
PSI
ESG
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
0 10 20 30 50

Total Deaths

Reported
LSHTM
Kartem
LNNQ
PSI
ESG
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
2,000 2,400 2,800

Total Deaths Reported
LSHTM
Kartem
LNNQ
PSI
ESG
CovidComplete

Bands: 95% Prediction Intervals

Apr−01 Apr−15 May−01 May−15 Jun−01 Jun−15 Jul−01
2,000 2,400 2,800

*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 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.
Vermont

New Weekly Deaths

Total Deaths

Virgin Islands

New Weekly Deaths

Total Deaths
Virginia

New Weekly Deaths

Reported
- Virginia
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

GT-DeepCOVID
- Microsoft
- IHME
- MT-Cassandra
- MIT-UCP
- UCSD-NEU
- UMass-WB
- USC
- UIUC

Bands: 95% Prediction Intervals

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Total Deaths

Reported
- Virginia
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

GT-DeepCOVID
- Microsoft
- IHME
- MT-Cassandra
- MIT-UCP
- UCSD-NEU
- UMass-WB
- USC
- UIUC

Bands: 95% Prediction Intervals

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Washington

New Weekly Deaths

Reported
- Washington
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

GT-DeepCOVID
- Microsoft
- IHME
- MT-Cassandra
- MIT-UCP
- UCSD-NEU
- UMass-WB
- USC
- UIUC

Bands: 95% Prediction Intervals

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Total Deaths

Reported
- Washington
- UGA-CEID
- CMU
- Covid19Sim
- MIT-ORC
- Columbia
- DDS
- LSHTM

GT-DeepCOVID
- Microsoft
- IHME
- MT-Cassandra
- MIT-UCP
- UCSD-NEU
- UMass-WB
- USC
- UIUC

Bands: 95% Prediction Intervals

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

*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.
West Virginia

New Weekly Deaths

Bands: 95% Prediction Intervals

Total Deaths

Bands: 95% Prediction Intervals

Wisconsin

New Weekly Deaths

Bands: 95% Prediction Intervals

Total Deaths

Bands: 95% Prediction Intervals

Update: 2021-06-07