*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: 2022-09-19


Arizona

New Weekly Deaths

Bands: 95% Prediction Intervals

Total Deaths

Bands: 95% Prediction Intervals

Arkansas

New Weekly Deaths

Bands: 95% Prediction Intervals

Total Deaths

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.*
Georgia

New Weekly Deaths

Reported • BHpinno • Columbia • GT-DeepCOVID
JHU-IDD • Korea • UCSD-NEU
MIT-Cassandra • MIBS • Monash
ESG • UCSD-NEU

Bands: 95% Prediction Intervals

0 50 100 150 200

Reported • BHpinno • Columbia • JHU-IDD
Ensemble • Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Total Deaths

Reported • BHpinno • Columbia • GT-DeepCOVID
JHU-IDD • Korea • UCSD-NEU
MIBS • Monash
ESG • UCSD-NEU

Bands: 95% Prediction Intervals

38,000 41,000 44,000 47,000

Reported • BHpinno • Columbia • JHU-IDD
Ensemble • Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Guam

New Weekly Deaths

Reported • LUcompUncertLab • PSI • ESG • USC

Bands: 95% Prediction Intervals

0 5 10 15

Reported • USC

Ensemble • Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Total Deaths

Reported • LUcompUncertLab • PSI • ESG

Bands: 95% Prediction Intervals

360 380 400 420 440 460

Reported • USC

Ensemble • Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2022-09-19
Illinois

New Weekly Deaths

Total Deaths

Indiana

New Weekly Deaths

Total Deaths

Update: 2022-09-19

Iowa

New Weekly Deaths

Total Deaths

Kansas

New Weekly Deaths

Total Deaths

Update: 2022-09-19
New Weekly Deaths Reported
Bingham Columbia GT-DeepCOVID

Total Deaths Reported
Bingham Columbia GT-DeepCOVID

Nevada

New Weekly Deaths Reported
Bingham Columbia GT-DeepCOVID

Total Deaths Reported
Bingham Columbia GT-DeepCOVID

Nebraska

New Weekly Deaths Reported
Bingham Columbia GT-DeepCOVID

Total Deaths Reported
Bingham Columbia GT-DeepCOVID

Update: 2022-09-19

New Hampshire

New Weekly Deaths

![Graph showing New Weekly Deaths for New Hampshire]

Total Deaths

![Graph showing Total Deaths for New Hampshire]

New Jersey

New Weekly Deaths

![Graph showing New Weekly Deaths for New Jersey]

Total Deaths

![Graph showing Total Deaths for New Jersey]

Update: 2022-09-19

Pennsylvania

New Weekly Deaths

Bands: 95% Prediction Intervals

Jan−15 Aug−01 Aug−15 Sep−01 Sep−15 Oct−01 Oct−15
0 50 100 200

Total Deaths

Bands: 95% Prediction Intervals

Jan−15 Aug−01 Aug−15 Sep−01 Sep−15 Oct−01 Oct−15
0 50 100 200

Puerto Rico

New Weekly Deaths

Bands: 95% Prediction Intervals

Jan−15 Aug−01 Aug−15 Sep−01 Sep−15 Oct−01 Oct−15
0 30 50 70

Total Deaths

Bands: 95% Prediction Intervals

Jan−15 Aug−01 Aug−15 Sep−01 Sep−15 Oct−01 Oct−15
4,600 5,000 5,400 5,800

Update: 2022−09−19

South Dakota

Update: 2022-09-19

New Weekly Deaths Reported

Bands: 95% Prediction Intervals

Total Deaths

Bands: 95% Prediction Intervals

Tennessee

New Weekly Deaths Reported

Bands: 95% Prediction Intervals

Total Deaths

Bands: 95% Prediction Intervals

Update: 2022-09-19
Vermont

New Weekly Deaths

 Reported  JHU-IDD  GT-DeepCOVID  ESG  ESG

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Total Deaths

 Reported  GT-DeepCOVID  JHU-IDD  PSID  UCSD-NEU

Virgin Islands

New Weekly Deaths

 Reported  LUcompUncertLab  PSI

Total Deaths

 Reported  UCSD-NEU

Update: 2022-09-19
West Virginia

New Weekly Deaths

Total Deaths

Wisconsin

New Weekly Deaths

Total Deaths

Update: 2022-09-19
