**National**: New Deaths

**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.

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**Alabama**: New Deaths

**Alabama**: Total Deaths

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**Alaska**: New Deaths

**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.
**Arizona**: Total Deaths

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<th>BPagano</th>
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**Arkansas**: New Deaths

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**Arkansas**: Total Deaths

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**California**: New Deaths

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**California**: Total Deaths

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**Update**: 2022-01-10


**Arkansas**: 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.
California**: Total Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- LSHTM
- GT-DeepCOVID
- JHU-CSSE
- JHU-APL
- Ensemble
- Individual models

Colorado: New Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- LSHTM
- GT-DeepCOVID
- JHU-CSSE
- JHU-APL
- Ensemble
- Individual models

Colorado: Total Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- LSHTM
- GT-DeepCOVID
- JHU-CSSE
- JHU-APL
- Ensemble
- Individual models

Connecticut**: New Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- LSHTM
- GT-DeepCOVID
- JHU-CSSE
- JHU-APL
- Ensemble
- Individual models

**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.
**Connecticut**: Total Deaths

- Reported
- Alpert
- BPharm
- MIT-ORC
- Columbia

**Delaware**: New Deaths

- Reported
- AIpert
- BPharm
- MIT-ORC
- Columbia

**Delaware**: Total Deaths

- Reported
- AIpert
- BPharm
- MIT-ORC
- Columbia

**District of Columbia**: New Deaths

- Reported
- AIpert
- BPharm
- MIT-ORC
- Columbia

**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.**

**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.**

**District of Columbia**: Total Deaths

**Florida**: New Deaths

**Florida**: Total Deaths

**Georgia**: New Deaths

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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.**
**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.
**Illinois**: Total Deaths

**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.

**Indiana**: Total Deaths

**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.

**Iowa**: New Deaths

**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.
**Iowa: Total Deaths**

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- Microsoft
- ESG
- Cost-Compass
- UCSD-NMU
- Mologic
- Utsne-MB
- USC

**Kansas**: New Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- Microsoft
- ESG
- Cost-Compass
- UCSD-NMU
- Mologic
- Utsne-MB
- USC

**Kansas**: Total Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- Microsoft
- ESG
- Cost-Compass
- UCSD-NMU
- Mologic
- Utsne-MB
- USC

**Kentucky**: New Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- Microsoft
- ESG
- Cost-Compass
- UCSD-NMU
- Mologic
- Utsne-MB
- USC

**Kentucky**: Total Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- Microsoft
- ESG
- Cost-Compass
- UCSD-NMU
- Mologic
- Utsne-MB
- USC

**Notes**

- 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: 2022-01-10

Kentucky**: Total Deaths

Louisiana**: New Deaths

Louisiana**: Total Deaths

Maine: New Deaths

**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: Total Deaths**

- Bands: 95% Prediction Intervals
- Update: 2022-01-10

**Maryland: New Deaths**

- Bands: 95% Prediction Intervals
- Update: 2022-01-10

**Maryland: Total Deaths**

- Bands: 95% Prediction Intervals
- Update: 2022-01-10

**Massachusetts**: New Deaths

- Bands: 95% Prediction Intervals
- Update: 2022-01-10
**Massachusetts**: Total Deaths

![Graph showing total deaths in Massachusetts with bands: 95% prediction intervals.]

- **Reported**: DDS, LSTM, MIT-Cassandra, JHU-CSSE, MSBS, ESG
- **Microsoft**: UCSD-MU, USC

**New Weekly Deaths**

- **Reported**: DDS, LSTM, GT-DeepCOVID, MIT-Cassandra, JHU-CSSE, MSBS, ESG
- **Microsoft**: UCSD-MU, USC

**Michigan: New Deaths**

![Graph showing new weekly deaths in Michigan with bands: 95% prediction intervals.]

- **Reported**: DDS, LSTM, MIT-Cassandra, JHU-CSSE, MSBS, ESG
- **Microsoft**: UCSD-MU, USC

**Michigan: Total Deaths**

![Graph showing total deaths in Michigan with bands: 95% prediction intervals.]

- **Reported**: DDS, LSTM, MIT-Cassandra, JHU-CSSE, MSBS, ESG
- **Microsoft**: UCSD-MU, USC

**Minnesota: New Deaths**

![Graph showing new weekly deaths in Minnesota with bands: 95% prediction intervals.]

- **Reported**: DDS, LSTM, MIT-Cassandra, JHU-CSSE, MSBS, ESG
- **Microsoft**: UCSD-MU, USC

**Minnesota: Total Deaths**

![Graph showing total deaths in Minnesota with bands: 95% prediction intervals.]

- **Reported**: DDS, LSTM, MIT-Cassandra, JHU-CSSE, MSBS, ESG
- **Microsoft**: UCSD-MU, USC

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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: 2022-01-10

**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.**
**Missouri**: Total Deaths

**Montana**: New Deaths

**Montana**: Total Deaths

**Nebraska**: New Deaths

**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.**
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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.**
Northern Mariana Islands: Total Deaths

Ohio: New Deaths

Ohio: Total Deaths

Oklahoma: New Deaths
Oklahoma: Total Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DGS
- LSHTM
- GT-DeepCOVID
- JHU-APL
- ESG
- UCSD-IND
- JHU-CSSE
- UCSD-ABU
- USC
- MIT-Cassandia
- MIT-LCP
- MOBS
- ESG
- CovidComplete

Oregon**: Total Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- LSHTM
- GT-DeepCOVID
- JHU-APL
- ESG
- UCSD-IND
- JHU-CSSE
- UCSD-ABU
- USC
- MIT-Cassandia
- MIT-LCP
- MOBS
- ESG
- CovidComplete

Oregon**: New Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DDS
- LSHTM
- GT-DeepCOVID
- JHU-APL
- ESG
- UCSD-IND
- JHU-CSSE
- UCSD-ABU
- USC
- MIT-Cassandia
- MIT-LCP
- MOBS
- ESG
- CovidComplete

Pennsylvania: New Deaths

- Reported
- AIpert
- BPagano
- MIT-ORC
- Columbia
- DGS
- LSHTM
- GT-DeepCOVID
- JHU-APL
- ESG
- UCSD-IND
- JHU-CSSE
- UCSD-ABU
- USC
- MIT-Cassandia
- MIT-LCP
- MOBS
- ESG
- CovidComplete

**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: 2022-01-10
Pennsylvania: Total Deaths

Puerto Rico**: New Deaths

Puerto Rico**: Total Deaths

Rhode Island**: New Deaths

**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.
Rhode Island**: Total Deaths

New Weekly Deaths

South Carolina**: New Deaths

South Carolina**: Total Deaths

South Dakota**: New Deaths

**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.
South Dakota**: Total Deaths

Total Deaths

Bands: 95% Prediction Intervals

Tennessee: New Deaths

New Weekly Deaths

Bands: 95% Prediction Intervals

Tennessee: Total Deaths

Total Deaths

Bands: 95% Prediction Intervals

Texas**: New Deaths

New Weekly Deaths

Bands: 95% Prediction Intervals

**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.
Texas**: Total Deaths

- Reported
- Alpert
- LSHTM
- GT-DeepCOVID
- JHU-CSSE
- JHU-APL
- Columbia
- Microsoft
- CovidComplete
- UCSD-MBU
- Umass-WB
- USC

Nov−15   Dec−01   Dec−15   Jan−01   Jan−15   Feb−01
70,000   80,000   90,000

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

Utah: New Deaths

- Reported
- Alpert
- BSographics
- Columbia
- Microsoft
- GT-DeepCOVID
- JHU-APL
- LSU
- ESG
- CovidComplete
- UCSD-MBU
- Umass-WB
- USC

Nov−15   Dec−01   Dec−15   Jan−01   Jan−15   Feb−01
0   100   200   300   400   500

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

Utah: Total Deaths

- Reported
- Alpert
- LSHTM
- GT-DeepCOVID
- JHU-CSSE
- JHU-APL
- Columbia
- DGS
- Microsoft
- CovidComplete
- UCSD-MBU
- Umass-WB
- USC

Nov−15   Dec−01   Dec−15   Jan−01   Jan−15   Feb−01
3,000   3,500   4,000   4,500   5,000

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

Vermont**: New Deaths

- Reported
- Alpert
- BSographics
- Columbia
- Microsoft
- GT-DeepCOVID
- JHU-APL
- LSU
- ESG
- CovidComplete
- UCSD-MBU
- Umass-WB
- USC

Nov−15   Dec−01   Dec−15   Jan−01   Jan−15   Feb−01
0   10   30   50   70

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

**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.
Vermont**: Total Deaths

Virgin Islands**: New Deaths

Virgin Islands**: Total Deaths

Virginia: New Deaths

**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.
**Virginia**: Total Deaths

Weekly Deaths: 13,000 to 15,000

Weekly Deaths: 15,000 to 17,000

Weekly Deaths: 17,000 to 19,000

**Washington**

**New Deaths**

Weekly Deaths: 0 to 200

Weekly Deaths: 200 to 400

Weekly Deaths: 400 to 600

**Washington**

**Total Deaths**

Weekly Deaths: 8,000 to 10,000

Weekly Deaths: 10,000 to 12,000

**West Virginia**

**New Deaths**

Weekly Deaths: 0 to 50

Weekly Deaths: 50 to 150

Weekly Deaths: 150 to 250

**West Virginia**

**Total Deaths**

Weekly Deaths: 8,000 to 10,000

Weekly Deaths: 10,000 to 12,000

**Additional Information**

- 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: 2022-01-10

**West Virginia**: Total Deaths

**Wisconsin**: New Deaths

**Wisconsin**: Total Deaths

**Wyoming**: New Deaths

**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.**
Wyoming: Total Deaths

- Reported
- CDC
- MIT
- Columbia
- MIT-ORC
- JHU-CSSE
- JHU-APL
- Microsoft
- MIT-Cassandra
- UCSD-MBU
- UCSD-IBB
- USC
- GT-DeepCOVID
- ES-G
- UCSD-NEU
- MCDMB
- USC

Bands: 95% Prediction Intervals

Inner Bands: 50% Prediction Intervals

Update: 2022-01-10