National

Reported
BPagano
CMU
Columbia
CUBoulder
GT-DeepCOVID
JHU-IDD
JHU-APL
Gecko
Karlen
LUcompUncertLab
MOBS
Masaryk
PSI-DICE
UMass-salix
UMass-TE
USC
UVA

New Hospital Admissions
Reported
Ensemble
Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Update: 2022-05-30

Alabama

Reported
BPagano
CMU
Columbia
CUBoulder
GT-DeepCOVID
JHU-IDD
JHU-APL
Gecko
Karlen
LUcompUncertLab
MOBS
Masaryk
PSI-DICE
UMass-salix
UMass-TE
USC
UVA

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

Update: 2022-05-30

Alaska

Reported
BPagano
CMU
Columbia
CUBoulder
GT-DeepCOVID
JHU-IDD
JHU-APL
Gecko
Karlen
LUcompUncertLab
MOBS
Masaryk
PSI-DICE
UMass-salix
UMass-TE
USC
UVA

New Hospital Admissions
Reported
Ensemble
Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Update: 2022-05-30

Arizona

Reported
BPagano
CMU
Columbia
CUBoulder
GT-DeepCOVID
JHU-IDD
JHU-APL
Gecko
Karlen
LUcompUncertLab
MOBS
Masaryk
PSI-DICE
UMass-salix
UMass-TE
USC
UVA

New Hospital Admissions
Reported
Ensemble
Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals

Update: 2022-05-30
**Arkansas**

*Reported:
- JHU-IDO
- JHU-APL
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID
- LSU
- JHU-IN
- PSI-DICE
- UCSD
- UMass-TED
- UMass
- USC
- UVA

*Ensemble:
- Individual models

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

**California**

*Reported:
- JHU-IDO
- JHU-APL
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID
- LSU
- JHU-IN
- PSI-DICE
- UCSD
- UMass-TED
- UMass
- USC
- UVA

*Ensemble:
- Individual models

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

**Colorado**

*Reported:
- JHU-IDO
- JHU-APL
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID
- LSU
- JHU-IN
- PSI-DICE
- UCSD
- UMass-TED
- UMass
- USC
- UVA

*Ensemble:
- Individual models

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

**Connecticut**

*Reported:
- JHU-IDO
- JHU-APL
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID
- LSU
- JHU-IN
- PSI-DICE
- UCSD
- UMass-TED
- UMass
- USC
- UVA

*Ensemble:
- Individual models

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

**New daily confirmed COVID-19 hospital admissions may increase in this location over the next four weeks. For these locations, the ensemble forecast indicates a median daily probability of 0.75 or greater that more hospital admissions will be reported in the last seven days of the forecast than the median in the last seven days of reported data.**

**Update:** 2022-05-30

**New daily confirmed COVID-19 hospital admissions may increase in this location over the next four weeks. For these locations, the ensemble forecast indicates a median daily probability of 0.75 or greater that more hospital admissions will be reported in the last seven days of the forecast than the median in the last seven days of reported data.**
Hawaii

Reported
BPagano
CMU
Columbia
CUBoulder
JHU-IDD

New Hospital Admissions Reported
Ensemble Individual models

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

Update: 2022-05-30

Idaho

Reported
BPagano
CMU
Columbia
CUBoulder
GT-DeepCOVID
JHU-IDD

New Hospital Admissions Reported
Ensemble Individual models

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

Update: 2022-05-30

Illinois

Reported
BPagano
CMU
Columbia
CUBoulder
GT-DeepCOVID

New Hospital Admissions Reported
Ensemble Individual models

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

Update: 2022-05-30

Indiana

Reported
BPagano
CMU
Columbia
CUBoulder
GT-DeepCOVID

New Hospital Admissions Reported
Ensemble Individual models

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

Update: 2022-05-30
Update: 2022-05-30  

**Maine**
- Reported
- BPagan
- CMU
- Columbia
- CU Boulder
- GT-DeepCOVID
- JHU-IDD
- JHU-APL
- Massachusetts Institute of Technology (MIT)
- Karlen
- LUcompUncertLab
- MOBS
- PSI-DICE
- UMass-TE
- USC
- UVA
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

**Maryland**
- Reported
- BPagan
- CMU
- Columbia
- CU Boulder
- GT-DeepCOVID
- JHU-IDD
- JHU-APL
- Gecko
- LUcompUncertLab
- MOBS
- PSI-DICE
- UMass-TE
- USC
- UVA
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

**Massachusetts**
- Reported
- BPagan
- CMU
- Columbia
- CU Boulder
- GT-DeepCOVID
- JHU-IDD
- JHU-APL
- Gecko
- LUcompUncertLab
- MOBS
- PSI-DICE
- UMass-TE
- USC
- UVA
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

**Michigan**
- Reported
- BPagan
- CMU
- Columbia
- CU Boulder
- GT-DeepCOVID
- JHU-IDD
- JHU-APL
- Gecko
- LUcompUncertLab
- MOBS
- PSI-DICE
- UMass-TE
- USC
- UVA
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals
Nebraska
- Reported
- BPagano
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID

New Hospital Admissions Reported
Ensemble
Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals
Update: 2022-05-30

Nevada
- Reported
- BPagano
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID

New Hospital Admissions Reported
Ensemble
Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals
Update: 2022-05-30

New Hampshire
- Reported
- BPagano
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID

New Hospital Admissions Reported
Ensemble
Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals
Update: 2022-05-30

New Jersey
- Reported
- BPagano
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID

New Hospital Admissions Reported
Ensemble
Individual models
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals
Update: 2022-05-30
Puerto Rico
- Reported
- BPagano
- CMU
- JHU-APL
- Gecko
- Karlen
- LLcompUncertLab

Rhode Island
- Reported
- BPagano
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID
- JHU-IDD
- JHU-APL
- Gecko
- Karlen
- LUcompUncertLab
- MOBS
- Masaryk
- PSI-DICE
- UMass-saix
- UMass-TE
- USC
- UVA

South Carolina
- Reported
- BPagano
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID
- JHU-IDD
- JHU-APL
- Gecko
- Karlen
- LUcompUncertLab
- MOBS
- Masaryk
- PSI-DICE
- UMass-saix
- UMass-TE
- USC
- UVA

South Dakota
- Reported
- BPagano
- CMU
- Columbia
- CUBoulder
- GT-DeepCOVID
- JHU-IDD
- JHU-APL
- Gecko
- Karlen
- LUcompUncertLab
- MOBS
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Update: 2022-05-30
Update: 2022-05-30  
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