Colbert County, Alabama

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

ISU
LANL
Columbia
UVA
JHU−IDD
LNQ
UCLA
JHU−APL
UGA−CEID

New cases per 100,000

Ensemble Individual models

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


Conecuh County, Alabama

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−IDD
Columbia
ISU
LNQ
UGA−CEID
JHU−APL
LANL
UVA

New cases per 100,000

Ensemble Individual models

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


Coosa County, Alabama

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LANL
JHU−IDD
UGA−CEID
Columbia
LNQ
UVA
JHU−APL
ISU

New cases per 100,000

Ensemble Individual models

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


Covington County, Alabama

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UCLA
LNQ
UGA−CEID
Columbia
ISU
JHU−IDD
UVA
JHU−APL

New cases per 100,000

Ensemble Individual models

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


Crenshaw County, Alabama

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LANL
JHU−IDD
ISU
UVA
UGA−CEID
JHU−APL
Columbia
LNQ

New cases per 100,000

Ensemble Individual models

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


Cullman County, Alabama

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LNQ
LANL
Columbia
UCLA
UVA
ISU
JHU−IDD
UGA−CEID
JHU−APL

New cases per 100,000

Ensemble Individual models

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

Wrangell County, Alaska

Yakutat County, Alaska

Yukon–Koyukuk County, Alaska

American Samoa

Arizona

Apache County, Arizona
Crawford County, Arkansas

Crittenden County, Arkansas

Cross County, Arkansas

Dallas County, Arkansas

Desha County, Arkansas
Colusa County, California

Contra Costa County, California

Del Norte County, California

El Dorado County, California

Fresno County, California

Glenn County, California
Lassen County, California

Los Angeles County, California

Madera County, California

Marin County, California

Mariposa County, California

Mendocino County, California

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Merced County, California

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0   500 1,500

New Cases

Reported
ISU
UMass−MB
UGA−CEID
LANL
LNQ
JHU−IDD
Columbia
UCLA
UVA
JHU−APL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 20 40

New Cases

Reported
ISU
LANL
UGA−CEID
LNQ
JHU−APL
JHU−IDD
Columbia
UVA
JHU−IDD

Mono County, California

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  50 100 150 200

New Cases

Reported
UVA
JHU−APL
UGA−CEID
JHU−IDD
LANL
ISU
Columbia
LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  50 100 150 200

New Cases

Reported
UVA
JHU−APL
UGA−CEID
JHU−IDD
LANL
ISU
Columbia
LNQ

Monterey County, California

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 1,000 2,000 3,000

New Cases

Reported
LANL
UMass−MB
Columbia
JHU−APL
UGA−CEID
LNQ
UVA
CMU
ISU
JHU−IDD
UCLA

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 1,000 2,000 3,000

New Cases

Reported
LANL
UMass−MB
Columbia
JHU−APL
UGA−CEID
LNQ
UVA
CMU
ISU
JHU−IDD
UCLA

Napa County, California

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases

Reported
UMass−MB
Columbia
LANL
UCLA
LNQ
JHU−APL
UVA
UGA−CEID
ISU
JHU−IDD

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases

Reported
UMass−MB
Columbia
LANL
UCLA
LNQ
JHU−APL
UVA
UGA−CEID
ISU
JHU−IDD

Nevada County, California

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400

New Cases

Reported
UGA−CEID
LNQ
JHU−APL
Columbia
LANL
ISU
JHU−IDD

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400

New Cases

Reported
UGA−CEID
LNQ
JHU−APL
Columbia
LANL
ISU
JHU−IDD

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
<table>
<thead>
<tr>
<th>County</th>
<th>Reported</th>
<th>Columbia</th>
<th>UGA-CEID</th>
<th>UVA</th>
<th>LNI</th>
<th>JHU-IDD</th>
<th>JHU-APL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilpin County, CO</td>
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<tr>
<td>Grand County, CO</td>
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<tr>
<td>Gunnison County, CO</td>
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<tr>
<td>Hinsdale County, CO</td>
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<tr>
<td>Huerfano County, CO</td>
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</tr>
<tr>
<td>Jackson County, CO</td>
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</tr>
</tbody>
</table>

**Update:** 2020-11-30

Jefferson County, Colorado

Kiowa County, Colorado

Kit Carson County, Colorado

La Plata County, Colorado

Lake County, Colorado

Larimer County, Colorado

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

**Routt County, Colorado**
- **Reported**
- **LNQ**
- **LANL**
- **JHU-APL**
- **JHU-IDD**
- **UGA-CEID**
- **Columbia**
- **UVA**

**Saguache County, Colorado**
- **Reported**
- **LANL**
- **JHU-APL**
- **UGA-CEID**
- **Columbia**
- **JHU-IDD**
- **ISU**
- **UVA**
- **LNQ**

**San Juan County, Colorado**
- **Reported**
- **JHU-IDD**
- **Columbia**
- **JHU-APL**
- **ISU**
- **LNQ**
- **LANL**
- **UGA-CEID**

**San Miguel County, Colorado**
- **Reported**
- **UVA**
- **ISU**
- **JHU-IDD**
- **LANL**
- **Columbia**
- **JHU-APL**
- **UGA-CEID**
- **LNQ**

**Sedgwick County, Colorado**
- **Reported**
- **Columbia**
- **JHU-APL**
- **ISU**
- **UGA-CEID**
- **UVA**
- **JHU-IDD**
- **LANL**
- **LNQ**

**Summit County, Colorado**
- **Reported**
- **ISU**
- **JHU-IDD**
- **LANL**
- **LNQ**
- **UGA-CEID**
- **JHU-APL**
- **Columbia**
Hardee County, Florida

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 50 100

New Cases

Reported
JHU−APL
JHU−IDD
LANL
UVA
UGA−CEID
Columbia


Hendry County, Florida

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400

New cases per 100,000

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


Hernando County, Florida

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 500 1,000

New Cases

Reported
Columbia
UMass−MB
LNQ
UVA
LANL
JHU−IDD
UCLA
UGA−CEID
ISU
JHU−APL


Highlands County, Florida

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases

Reported
Columbia
JHU−IDD
LNQ
UVA
UGA−CEID
LANL
UCLA
JHU−APL


Hillsborough County, Florida

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 2,000 4,000 6,000

New Cases

Reported
CMU
LNQ
ISU
Columbia
UGA−CEID
JHU−IDD
JHU−APL
LANL


Holmes County, Florida

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 50 100 150 200

New Cases

Reported
JHU−APL
UGA−CEID
LANL
JHU−IDD
SU
Columbia
ISU

Sumter County, Florida

Suwannee County, Florida

Taylor County, Florida

Union County, Florida

Volusia County, Florida

Wakulla County, Florida

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Walton County, Florida

Washington County, Florida

Georgia

Appling County, Georgia

Atkinson County, Georgia

Bacon County, Georgia
Gordon County, Georgia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Grady County, Georgia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Greene County, Georgia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Gwinnett County, Georgia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Habersham County, Georgia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Hall County, Georgia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30

Hancock County, Georgia

Haralson County, Georgia

Harris County, Georgia

Hart County, Georgia

Heard County, Georgia

Henry County, Georgia

New Cases
Reported

Karen Hinds-Puig, PhD, MPH
Georgia Department of Public Health

Ensemble
Individual models

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

Lee County, Georgia

Liberty County, Georgia

Lincoln County, Georgia

Long County, Georgia

Lowndes County, Georgia

Lumpkin County, Georgia
Guam

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LNQ JHU−IDD UGA−CEID UCLA JHU−APL ESG IGB

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New cases per 100,000

● ● ● ●

Ensemble Individual models

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


Hawaii

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UCLA MT−ORC DDS JHU−APL ERDC ESG JHU−CSSE USC UVA LNQ UCSB BPagano UGA−CEID Columbia JHU−IDD Karlen LANL JCB Covid19Sim

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New cases per 100,000

● ● ● ●

Ensemble Individual models

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


Hawaii County, Hawaii

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

CMU Columbia UMass−MB UCLA UVA UGA−CEID LNQ JHU−IDD LANL JHU−APL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New cases per 100,000

● ● ● ●

Ensemble Individual models

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


Honolulu County, Hawaii

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

CMU Columbia UMass−MB UCLA UVA UGA−CEID LNQ JHU−IDD LANL JHU−APL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New cases per 100,000

● ● ● ●

Ensemble Individual models

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


Kalawao County, Hawaii

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UGA−CEID JHU−IDD JHU−ID JHU−APL UCLA

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New cases per 100,000

● ● ● ●

Ensemble Individual models

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


Kauai County, Hawaii

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UGA−CEID JHU−IDD JHU−APL UCLA

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New cases per 100,000

● ● ● ●

Ensemble Individual models

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

Boundary County, Idaho

Butte County, Idaho

Camas County, Idaho

Canyon County, Idaho

Caribou County, Idaho

Cassia County, Idaho

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Gem County, Idaho

Idaho County, Idaho

Kootenai County, Idaho

Jefferson County, Idaho

Jerome County, Idaho

Gooding County, Idaho

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Johnson County, Illinois
Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
New Cases Reported
LNQ UGA−CEID LANL ISU JHU−IDD UVA Columbia JHU−APL
0  50 100 150
New Cases
0  50 100 150
0  500 1,000
New cases per 100,000
●
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals
Ensemble Individual models

Kane County, Illinois
Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
New Cases Reported
UGA−CEID LNQ UGA−CEID ISU UCLA LANL Columbia JHU−APL
0  500 1,000 1,500
New Cases
0  500 1,000 1,500
0  500 1,000
New cases per 100,000
● ● ● ●
Ensemble Individual models

Kankakee County, Illinois
Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
New Cases Reported
JHU−APL JHU−IDD ISU LANL UGA−CEID LNQ Columbia UVA UCLA
0  500 1,000 1,500
New Cases
0  500 1,000 1,500
0  500 1,000
New cases per 100,000
●
Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals
Ensemble Individual models

Kendall County, Illinois
Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
New Cases Reported
LANL ISU JHU−IDD UGA−CEID LNQ UVA UGA−CEID ISU JHU−APL
0  500 1,000
New Cases
0  500 1,000
0  500
New cases per 100,000
● ● ● ●
Ensemble Individual models

Knox County, Illinois
Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
New Cases Reported
JHU−APL LANL LNQ UGA−CEID ISU UVA UCLA UGA−CEID
0  200 400 600
New Cases
0  200 400 600
0  500
New cases per 100,000
● ● ● ●
Ensemble Individual models

Lake County, Illinois
Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
New Cases Reported
UMass−MB UGA−CEID LANL ISU UGA−CEID UVA Columbia JHU−APL
0  2,000 4,000 6,000
New Cases
0  2,000 4,000 6,000
0  500
New cases per 100,000
● ● ●
Ensemble Individual models
<table>
<thead>
<tr>
<th>County, Illinois</th>
<th>Reported New Cases</th>
<th>Predicted New Cases</th>
<th>Predicted New Cases (Individual Models)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LaSalle County, Illinois</td>
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<tr>
<td>Lawrence County, Illinois</td>
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<tr>
<td>Lee County, Illinois</td>
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<tr>
<td>Livingston County, Illinois</td>
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<tr>
<td>Logan County, Illinois</td>
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<tr>
<td>Macon County, Illinois</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>
Montgomery County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL ISU LNQ JHU−IDD UGA−CEID UVA

New cases per 100,000

0   500 1,000

Ensemble Individual models

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


Morgan County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL ISU UGA−CEID Columbia JHU−IDD LNQ UVA

New cases per 100,000

0   500 1,500

Ensemble Individual models

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


Moultrie County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

ISU JHU−IDD Columbia UGA−CEID LNQ JHU−APL LANL

New cases per 100,000

0   500 1,000 1,500

Ensemble Individual models

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


Ogle County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LNQ ISU UGA−CEID JHU−APL UCLA JHU−IDD LANL Columbia

New cases per 100,000

0   500 1,000

Ensemble Individual models

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


Peoria County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LNQ JHU−APL UCLA JHU−IDD UGA−CEID UVA ISU ISU

New cases per 100,000

0   500 1,500

Ensemble Individual models

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


Perry County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LNQ JHU−APL LANL JHU−IDD

New cases per 100,000

0   500 300

Ensemble Individual models

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

Piatt County, Illinois

Pike County, Illinois

Pope County, Illinois

Pulaski County, Illinois

Putnam County, Illinois

Randolph County, Illinois

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Whiteside County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

Reported

ISU
LANL
JHU−APL
JHU−IDD
Columbia
UGA−CEID
UVA
UCLA
LNQ


Will County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

Reported

ISU
LANL
JHU−IDD
UMass−MB
Columbia
CMU
UVA
JHU−APL
UGA−CEID
UCLA
LNQ


Williamson County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

Reported

JHU−IDD
UVA
LNQ
UCLA
Columbia
LANL
JHU−APL
UGA−CEID
ISU


Winnebago County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

Reported

Columbia
UCLA
JHU−APL
LANL
UMass−MB
JHU−IDD
LNQ
ISU


Woodford County, Illinois

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

Reported

JHU−APL
UVA
JHU−IDD
ISU
Columbia
LANL
UGA−CEID
LNQ


Indiana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

Reported

LANL
JHU−APL
Columbia
DDG
Kahan
ESG
ISU
UCLA
LNQ
Covid19Sim
JHU−CSSE
ESG
ISU
Covid19Sim

Crawford County, Indiana

Reported: JHU-APL, UVA, LANL, UGA-CEID, Columbia

New Cases Reported

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  50 100 200 400 600

New cases per 100,000

● ● ● ● Ensemble

Individual models

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


Daviess County, Indiana

Reported: JHU-APL, UGA-CEID, Columbia, JHU-IDD, UVA

New Cases Reported

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  500 1,000 2,000 3,000 4,000

New cases per 100,000

● ● ● ● Ensemble

Individual models

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


Dearborn County, Indiana

Reported: UGA-CEID, JHU-IDD, LANL, JHU-APL, ISU, UVA

New Cases Reported

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  100 200 300 400 500

New cases per 100,000

● ● ● ● Ensemble

Individual models

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

Decatur County, Indiana

Reported: UGA-CEID, JHU-IDD, UVA, LANL, ISU, JHU-APL, LNQ

New Cases Reported

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  200 400 600 800 1,000

New cases per 100,000

● ● ● ● Ensemble

Individual models

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

DeKalb County, Indiana

Reported: UGA-CEID, UVA, LANL, ISU, JHU-APL, LNQ

New Cases Reported

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  200 400 600 800 1,000

New cases per 100,000

● ● ● ● Ensemble

Individual models

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

Delaware County, Indiana

Reported: UCLA, JHU-IDD, ISU, LNQ, UVA, UGA-CEID, LANL

New Cases Reported

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  500 1,000 2,000 3,000 4,000

New cases per 100,000

● ● ● ● Ensemble

Individual models

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

<table>
<thead>
<tr>
<th>County</th>
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<th>Model 1</th>
<th>Model 2</th>
<th>Model 3</th>
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<tbody>
<tr>
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<td>Hendricks County, Indiana</td>
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<td>JHU-DD</td>
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<tr>
<td>Henry County, Indiana</td>
<td>ISU, UGA-CEID</td>
<td>UVA</td>
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<tr>
<td>Howard County, Indiana</td>
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Update: 2020-11-30  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Jasper County, Indiana

Jay County, Indiana

Jefferson County, Indiana

Jennings County, Indiana

Johnson County, Indiana

Knox County, Indiana
Kosciusko County, Indiana

LaGrange County, Indiana

Lake County, Indiana

LaPorte County, Indiana

Lawrence County, Indiana

Madison County, Indiana
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Muscatine County, Iowa

O'Brien County, Iowa

Osceola County, Iowa

Page County, Iowa

Palo Alto County, Iowa

Plymouth County, Iowa

Pocahontas County, Iowa

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  50 100

New Cases

Reported
Columbia
JHU−APL
LNQ
UVA
LANL
UGA−CEID
ISU
JHU−IDD

0  500 1,500

New cases per 100,000

Ensemble
Individual models

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Polk County, Iowa

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 2,000 4,000

New Cases

Reported
UVA
Columbia
UMass−MB
ISU
JHU−APL
LNQ
UCLA
UGA−CEID
CMU
LANL
JHU−IDD

0   500 1,000

New cases per 100,000

Ensemble
Individual models

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Pottawattamie County, Iowa

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0   500 1,000 1,500

New Cases

Reported
UVA
Columbia
LANL
UGA−CEID
JHU−APL
JHU−IDD
UCLA
LNQ
ISU

0   500 1,000 1,500

New cases per 100,000

Ensemble
Individual models

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Poweshiek County, Iowa

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 100 200

New Cases

Reported
JHU−APL
UVA
JHU−IDD
ISU
UGA−CEID
LANL
Columbia
LNQ

0 100 200

New cases per 100,000

Ensemble
Individual models

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Ringgold County, Iowa

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  50 100

New Cases

Reported
LNQ
UGA−CEID
ISU
JHU−APL
LANL
Columbia
UVA
JHU−IDD

0  50 100

New cases per 100,000

Ensemble
Individual models

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Sac County, Iowa

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 100 200

New Cases

Reported
LNQ
LANL
UGA−CEID
ISU
JHU−IDD
Columbia
UVA
JHU−APL

0 100 200

New cases per 100,000

Ensemble
Individual models

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Kansas

Allen County, Kansas

Anderson County, Kansas

Atchison County, Kansas

Barber County, Kansas

Barton County, Kansas

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Linn County, Kansas

Logan County, Kansas

Lyon County, Kansas

Marion County, Kansas

Marshall County, Kansas

McPherson County, Kansas

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Nemaha County, Kansas

Neosho County, Kansas

Ness County, Kansas

Norton County, Kansas

Osage County, Kansas

Osborne County, Kansas

Update: 2020−11−30

Reno County, Kansas

Republic County, Kansas

Rice County, Kansas

Riley County, Kansas

Rooks County, Kansas

Rush County, Kansas

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
### Fulton County, Kentucky

<table>
<thead>
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<th>Oct−15</th>
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<td>Ensemble &amp; Individual models</td>
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<td>Inner Bands: 50% Prediction Intervals</td>
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<td>Outer Bands: 95% Prediction Intervals</td>
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### Gallatin County, Kentucky

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<th>Nov−15</th>
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<td>Ensemble &amp; Individual models</td>
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<td>Inner Bands: 50% Prediction Intervals</td>
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<td>Outer Bands: 95% Prediction Intervals</td>
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### Garrard County, Kentucky

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### Grant County, Kentucky

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<td>Ensemble &amp; Individual models</td>
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<td>Inner Bands: 50% Prediction Intervals</td>
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<td>Outer Bands: 95% Prediction Intervals</td>
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### Graves County, Kentucky

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<th>Nov−01</th>
<th>Nov−15</th>
<th>Dec−01</th>
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<td>Ensemble &amp; Individual models</td>
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<tr>
<td>Inner Bands: 50% Prediction Intervals</td>
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<tr>
<td>Outer Bands: 95% Prediction Intervals</td>
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### Grayson County, Kentucky

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<th>Nov−15</th>
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<td>New Cases Reported</td>
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<td>Ensemble &amp; Individual models</td>
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<tr>
<td>Inner Bands: 50% Prediction Intervals</td>
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<tr>
<td>Outer Bands: 95% Prediction Intervals</td>
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Larue County, Kentucky

Laurel County, Kentucky

Lawrence County, Kentucky

Lee County, Kentucky

Leslie County, Kentucky

Letcher County, Kentucky
Lewis County, Kentucky

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<tr>
<td>New Cases</td>
<td>0</td>
<td>50</td>
<td>100</td>
<td></td>
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<tr>
<td>New cases per 100,000</td>
<td>0</td>
<td>500</td>
<td>1,000</td>
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Lincoln County, Kentucky

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<tr>
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<td>200</td>
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Livingston County, Kentucky

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<td>0</td>
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<td>New cases per 100,000</td>
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Logan County, Kentucky

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<td>500</td>
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Lyon County, Kentucky

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<td>40</td>
<td>60</td>
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<tr>
<td>New cases per 100,000</td>
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<td>200</td>
<td>400</td>
<td>600</td>
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Madison County, Kentucky

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<td>New Cases</td>
<td>0</td>
<td>50</td>
<td>100</td>
<td>1,500</td>
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<tr>
<td>New cases per 100,000</td>
<td>0</td>
<td>500</td>
<td>1,000</td>
<td>1,500</td>
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Magoffin County, Kentucky

Marion County, Kentucky

Marshall County, Kentucky

Martin County, Kentucky

Mason County, Kentucky

McCracken County, Kentucky

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Wayne County, Kentucky


New Cases Reported
LNQ JHU−APL Columbia LANL UVA UGA−CEID JHU−IDD ISU


New Cases
0  50 100 150 200

New cases per 100,000

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

Ensemble
Individual models


Webster County, Kentucky


New Cases Reported
UGA−CEID Columbia LNQ ISU JHU−APL LANL UVA JHU−IDD


New Cases
0  50 100 150 200

New cases per 100,000

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

Ensemble
Individual models


Whitley County, Kentucky


New Cases Reported
UVA Columbia JHU−IDD JHU−APL UGA−CEID ISU JHU−IDD LNQ LANL


New Cases
0 100 200 300 400

New cases per 100,000

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

Ensemble
Individual models


Wolfe County, Kentucky


New Cases Reported
JHU−APL Columbia JHU−IDD UGA−CEID UVA ISU LNQ LANL


New Cases
0 20 40 60 80

New cases per 100,000

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

Ensemble
Individual models


Woodford County, Kentucky


New Cases Reported
UGA−CEID LNQ JHU−APL JHU−IDD UVA ISU LANL Columbia


New Cases
0 100 200 300

New cases per 100,000

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

Ensemble
Individual models


Louisiana


New Cases Reported
UCSB MIT−ORC UGA−CEID JHU−CSSE JHU−APL UGA−CEID UCLA


New Cases
0 20,000 40,000

New cases per 100,000

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

Ensemble
Individual models

East Feliciana County, Louisiana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 100 200 300 400

New Cases Reported

UGA−CEID
LANL
JHU−IDD
LUCA
Columbia
JHU−APL

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

Evangeline County, Louisiana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400

New Cases Reported

JHU−IDD
LANL
UGA−CEID
ISU
UVA
LNQ
Columbia
JHU−APL

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

Franklin County, Louisiana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 100 200

New Cases Reported

UGA−CEID
JHU−APL
LANL
JHU−IDD
Columbia
UVA
ISU
LNQ

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

Grant County, Louisiana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400

New Cases Reported

LANL
LNQ
JHU−APL
UVA
ISU
UGA−CEID
JHU−IDD
Columbia

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

Iberia County, Louisiana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases Reported

LNQ
UVA
UCLA
ISU
JHU−APL
LANL
UGA−CEID
JHU−IDD
Columbia

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

Iberville County, Louisiana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases Reported

JHU−APL
LANL
LNQ
UVA
ISU
UGA−CEID
JHU−IDD
Columbia

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Jackson County, Louisiana

Jefferson County, Louisiana

Jefferson Davis County, Louisiana

Lafayette County, Louisiana

Lafourche County, Louisiana

LaSalle County, Louisiana

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Ouachita County, Louisiana

Plaquemines County, Louisiana

Pointe Coupee County, Louisiana

Rapides County, Louisiana

Red River County, Louisiana

Richland County, Louisiana
Sabine County, Louisiana

St. Bernard County, Louisiana

St. Charles County, Louisiana

St. Helena County, Louisiana

St. James County, Louisiana

St. John the Baptist County, Louisiana

Lincoln County, Maine

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 20 40 60

Reported

JHU−APL

ISU

UGA−CEID

Columbia

LANL

New cases per 100,000

0 50 100 150 200

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Oxford County, Maine

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 20 40 60

Reported

JHU−APL

ISU

UGA−CEID

Columbia

LANL

New cases per 100,000

0 100 200 300

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Penobscot County, Maine

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 500

Reported

UMass−MB

JHU−APL

ISU

UGA−CEID

Columbia

JHU−IDD

New cases per 100,000

0 200 400 600

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Piscataquis County, Maine

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 20 40 60

Reported

JHU−APL

LNQ

LANL

ISU

UGA−CEID

Columbia

JHU−IDD

New cases per 100,000

0 100 200 300

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Sagadahoc County, Maine

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 20 40 60

Reported

LNQ

UGA−CEID

UVA

ISU

JHU−IDD

JHU−APL

LANL

Columbia

New cases per 100,000

0 50 100 150

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Somerset County, Maine

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 20 40 60

Reported

LNQ

UGA−CEID

UVA

ISU

JHU−IDD

JHU−APL

LANL

Columbia

New cases per 100,000

0 100 200

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Waldo County, Maine

Washington County, Maine

York County, Maine

Maryland

Allegany County, Maryland

Anne Arundel County, Maryland

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Kent County, Maryland

Montgomery County, Maryland

Prince George’s County, Maryland

Queen Anne’s County, Maryland

Somerset County, Maryland

St. Mary’s County, Maryland

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Hampshire County, Massachusetts

Middlesex County, Massachusetts

Nantucket County, Massachusetts

Norfolk County, Massachusetts

Plymouth County, Massachusetts

Suffolk County, Massachusetts

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Antrim County, Michigan

Arenac County, Michigan

Baraga County, Michigan

Barry County, Michigan

Bay County, Michigan

Benzie County, Michigan

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Livingston County, Michigan

Luce County, Michigan

Mackinac County, Michigan

Macomb County, Michigan

Manistee County, Michigan

Marquette County, Michigan

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Presque Isle County, Michigan

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LNQ
LANL
ISU
JHU−APL
JHU−IDD
UGA−CEID
UVA
Columbia

Ensemble
Individual models

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


Roscommon County, Michigan

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UGA−CEID
LANL
UVA
JHU−APL
ISU
LNQ
JHU−IDD

Ensemble
Individual models

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

Saginaw County, Michigan

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LANL
JHU−APL
UGA−CEID
ISU
UMass−MB
LNQ
JHU−IDD
Columbia
UVA
UCLA

Ensemble
Individual models

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

Sanilac County, Michigan

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UVA
JHU−APL
UGA−CEID
ISU
Columbia
LANL
LNQ
JHU−IDD

Ensemble
Individual models

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

Schoolcraft County, Michigan

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UGA−CEID
JHU−IDD
JHU−APL
Columbia
LNQ
ISU
LANL
UVA

Ensemble
Individual models

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

Shiawassee County, Michigan

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Columbia
UGA−CEID
JHU−IDD
JHU−APL
ISU
LANL
LNQ
UVA

Ensemble
Individual models

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

Kittson County, Minnesota

Koochiching County, Minnesota

Lac qui Parle County, Minnesota

Lake County, Minnesota

Lake of the Woods County, Minnesota

Le Sueur County, Minnesota

Update: 2020−11−30  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Pipestone County, Minnesota

- Ensemble
- Individual models

Polk County, Minnesota

- Ensemble
- Individual models

Pope County, Minnesota

- Ensemble
- Individual models

Ramsey County, Minnesota

- Ensemble
- Individual models

Red Lake County, Minnesota

- Ensemble
- Individual models

Redwood County, Minnesota

- Ensemble
- Individual models

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Clay County, Mississippi

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  50 100 New Cases

*Individual models*

*Ensemble*

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Coahoma County, Mississippi

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  100 200 New Cases

*Individual models*

*Ensemble*

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Copiah County, Mississippi

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  100 150 New Cases

*Individual models*

*Ensemble*

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Covington County, Mississippi

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  100 200 New Cases

*Individual models*

*Ensemble*

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

DeSoto County, Mississippi

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  100 1,000 New Cases

*Individual models*

*Ensemble*

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Forrest County, Mississippi

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0  200 400 New Cases

*Individual models*

*Ensemble*

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals
Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Hinds County, Mississippi

Holmes County, Mississippi

Humphreys County, Mississippi

Issaquena County, Mississippi

Itawamba County, Mississippi

Jackson County, Mississippi
<table>
<thead>
<tr>
<th>County</th>
<th>New Cases</th>
<th>New Cases per 100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jefferson County, MO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Johnson County, MO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Knox County, MO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laclede County, MO</td>
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<td></td>
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<tr>
<td>Lafayette County, MO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lawrence County, MO</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Update:** 2020-11-30

[Source](https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html)
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Nodaway County, Missouri

Oregon County, Missouri

Osage County, Missouri

Ozark County, Missouri

Pemiscot County, Missouri

Perry County, Missouri

Update: 2020-11-30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Montana

Beaverhead County, Montana

Big Horn County, Montana

Blaine County, Montana

Broadwater County, Montana

Carbon County, Montana

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Meagher County, Montana

Mineral County, Montana

Missoula County, Montana

Musselshell County, Montana

Park County, Montana

Petroleum County, Montana

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Phillips County, Montana

Pondera County, Montana

Powder River County, Montana

Powell County, Montana

Prairie County, Montana

Ravalli County, Montana

Stillwater County, Montana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  50 100
New Cases Reported
UGA−CEID Columbia LANL JHU−APL ISU CVR

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 50 100 100
New Cases per 100,000

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


Sweet Grass County, Montana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 20 40 60 80
New Cases Reported
JHU−IDD UGA−CEID JHU−APL Columbia LNQ ISU

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 20 40 60 80
New cases per 100,000

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


Teton County, Montana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  50 100
New Cases Reported
JHU−IDD UVA ISU UGA−CEID JHU−APL Columbia LANL LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 50 100 100
New cases per 100,000

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


Toole County, Montana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 20 40 60
New Cases Reported
UVA Columbia LNQ JHU−IDD LANL JHU−APL ISU UGA−CEID

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 20 40 60
New cases per 100,000

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


Treasure County, Montana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  5 10 15
New Cases Reported
UVA ISU LNQ JHU−APL UGA−CEID JHU−IDD Columbia LANL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 5 10 15
New cases per 100,000

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


Valley County, Montana

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0  50 100
New Cases Reported
JHU−APL LNQ UGA−CEID LANL JHU−IDD UVA Columbia ISU

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 50 100 100
New cases per 100,000

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

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Brown County, Nebraska

Buffalo County, Nebraska

Burt County, Nebraska

Butler County, Nebraska

Cass County, Nebraska

Cedar County, Nebraska

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Rock County, Nebraska

Saline County, Nebraska

Sarpy County, Nebraska

Saunders County, Nebraska

Scotts Bluff County, Nebraska

Seward County, Nebraska
Cumberland County, New Jersey

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600 800

New Cases

Reported

LNQ

Columbia

JHU−IDD

JHU−APL

UGA−CEID

UVA

ISU

UCLA

LANL

UMass−MB

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Essex County, New Jersey

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 2,000 4,000

New Cases

Reported

CMU

LNQ

LANL

ISU

UVA

JHU−IDD

UCLA

Columbia

UGA−CEID

UMass−MB

JHU−APL

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Gloucester County, New Jersey

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 500 1,500

New Cases

Reported

JHU−IDD

LNQ

UCLA

Columbia

JHU−APL

ISU

UVA

UGA−CEID

LANL

UMass−MB

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Hudson County, New Jersey

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 2,000 4,000 6,000

New Cases

Reported

Columbia

JHU−APL

UGA−CEID

LNQ

JHU−IDD

UCLA

LANL

UMass−MB

ISU

UVA

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Hunterdon County, New Jersey

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400

New Cases

Reported

Columbia

JHU−APL

UGA−CEID

LNQ

JHU−IDD

UCLA

LANL

UMass−MB

ISU

UVA

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Mercer County, New Jersey

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 1,000 2,000 3,000

New Cases

Reported

Columbia

JHU−APL

JHU−IDD

UGA−CEID

LNQ

UCLA

LANL

UMass−MB

ISU

UVA

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Union County, New Mexico

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases
Reported

JHU−IDD
Columbia
ISU
UVA
JHU−APL
UGA−CEID
LNQ
LANL

Ensemble
Individual models

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


Valencia County, New Mexico

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases
Reported

JHU−IDD
Columbia
ISU
UVA
JHU−APL
UGA−CEID
LNQ
LANL

Ensemble
Individual models

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


New York

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases
Reported

Covid19Sim
UVA
JCB
BPagano
JHU−CSSE
DDS
Karlen
UGA−CEID
UCLA
JHU−APL
LNQ
USC
LANL
ISU
ESG
MIT−ORC
UCSB
Columbia
ERDC
JHU−IDD

Ensemble
Individual models

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


Albany County, New York

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases
Reported

JHU−IDD
ISU
LNQ
UCLA
UMass−MB
Columbia
LANL
JHU−APL
UGA−CEID
UVA

Ensemble
Individual models

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


Allegany County, New York

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases
Reported

JHU−IDD
LNQ
JHU−APL
ISU
UGA−CEID
Columbia
LANL
UVA

Ensemble
Individual models

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


Bronx County, New York

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases
Reported

LANL
JHU−APL
UGA−CEID

Ensemble
Individual models

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

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Essex County, New York

- Reported
- CDC
- JHU-APL
- LANL
- ISU
- UGA-CEID
- Columbia
- JHU-DD


New Cases

Reported

LNQ

UGA-CEID

Columbia

JHU-APL

UVA

ISU

JHU-DD

LANL

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30

Franklin County, New York

- Reported
- CDC
- JHU-APL
- LANL
- ISU
- UGA-CEID
- Columbia
- JHU-DD


New Cases

Reported

LNQ

UGA-CEID

Columbia

JHU-APL

UVA

ISU

JHU-DD

LANL

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30

Fulton County, New York

- Reported
- CDC
- JHU-APL
- LANL
- ISU
- UGA-CEID
- Columbia
- JHU-DD


New Cases

Reported

LNQ

JHU-APL

UVA

ISU

UGA-CEID

LANL

JHU-DD

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30

Genesee County, New York

- Reported
- CDC
- JHU-APL
- LANL
- ISU
- UGA-CEID
- Columbia
- JHU-DD


New Cases

Reported

ISU

LNQ

UGA-CEID

Columbia

JHU-APL

UVA

LANL

JHU-DD

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30

Greene County, New York

- Reported
- CDC
- JHU-APL
- LANL
- ISU
- UGA-CEID
- Columbia
- JHU-DD


New Cases

Reported

UGA-CEID

ISU

JHU-APL

Columbia

UVA

LANL

JHU-DD

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30

Hamilton County, New York

- Reported
- CDC
- JHU-APL
- LANL
- ISU
- UGA-CEID
- Columbia
- JHU-DD


New Cases

Reported

ISU

UGA-CEID

Columbia

UVA

LANL

JHU-DD

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30
Alamance County, North Carolina

Alexander County, North Carolina

Alleghany County, North Carolina

Anson County, North Carolina

Ashe County, North Carolina

Avery County, North Carolina

Update: 2020-11-30  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Stokes County, North Carolina

Surry County, North Carolina

Swain County, North Carolina

Transylvania County, North Carolina

Tyrrell County, North Carolina

Union County, North Carolina
Griggs County, North Dakota

Hettinger County, North Dakota

Kidder County, North Dakota

LaMoure County, North Dakota

Logan County, North Dakota

McHenry County, North Dakota

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Belmont County, Ohio


New Cases Reported

JHU−IDD
LANL
CMU
Columbia
JHU−APL
UVA
UGA−CEID
ISU
LNL


Brown County, Ohio


New Cases Reported

JHU−IDD
LANL
CMU
Columbia
JHU−APL
UVA
UGA−CEID
ISU
LNL


Butler County, Ohio


New Cases Reported

CMU
Columbia
LANL
ISU
UMass−MB
JHU−IDD
UGA−CEID
JHU−APL
UVA
LNQ
UCLA


Carroll County, Ohio


New Cases Reported

LANL
LNQ
Columbia
UGA−CEID
JHU−IDD
ISU
UVA
JHU−APL


Champaign County, Ohio


New Cases Reported

LANL
LNQ
Columbia
UGA−CEID
JHU−IDD
ISU
JHU−APL


Clark County, Ohio


New Cases Reported

LANL
LNQ
Columbia
UGA−CEID
JHU−IDD
ISU
LNL

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Portage County, Ohio

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 1,000 2,000

New Cases

Reported
LNQ
ISU
UVA
UGA−CEID
JHU−IDD
UMass−MB
LANL
Columbia
JHU−APL

New cases per 100,000

● ● ● ●
Ensemble
Individual models

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


Preble County, Ohio

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400

New Cases

Reported
JHU−IDD
ISU
UGA−CEID
LNQ
UVA
JHU−APL
Columbia
LANL

New cases per 100,000

● ● ● ●
Ensemble
Individual models

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


Putnam County, Ohio

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases

Reported
LNQ
ISU
UGA−CEID
UCLA
JHU−IDD
UVA
JHU−APL
Columbia
LANL

New cases per 100,000

● ●
Ensemble
Individual models

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


Richland County, Ohio

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 1,000 2,000

New Cases

Reported
LNQ
ISU
Columbia
LANL
UVA
UGA−CEID
JHU−APL
ISU

New cases per 100,000

●
Ensemble
Individual models

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


Ross County, Ohio

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases

Reported
ISU
LANL
LAaed
UGA−CEID
JHU−APL

New cases per 100,000

● ● ● ●
Ensemble
Individual models

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


Sandusky County, Ohio

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 200 400 600

New Cases

Reported
LANL
JHU−APL
ISU
UGA−CEID
UVA

New cases per 100,000

● ● ● ●
Ensemble
Individual models

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

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Lane County, Oregon

Lincoln County, Oregon

Linn County, Oregon

Malheur County, Oregon

Marion County, Oregon

Morrow County, Oregon

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Wallowa County, Oregon

New Cases Reported

Columbia JHU-APL ISU UGA-CEID UVA JHU-IDD LANL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Wasco County, Oregon

New Cases Reported

Columbia JHU-APL ISU UGA-CEID UVA JHU-IDD LANL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Washington County, Oregon

New Cases Reported

Columbia UCLA JHU-APL UGA-CEID ISU UVA JHU-IDD LANL UMass-MB

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Wheeler County, Oregon

New Cases Reported

Columbia ISU UGA-CEID UVA JHU-IDD JHU-APL LANL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Yamhill County, Oregon

New Cases Reported

ISU Columbia LNQ LANL UVA JHU-IDD UGA-CEID JHU-APL

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Pennsylvania

New Cases Reported

Columbia UCSB ISU JHU-IDD Cornell UGA-CEID UVA MIT-CSER CSG

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Huntingdon County, Pennsylvania

- Ensemble
- Individual models
- Reported: Columbia
- UGA-CEID
- LANL
- ISU
- JHU-IDC
- JHU-APL
- LNQ

Indiana County, Pennsylvania

- Ensemble
- Individual models
- Reported: lantern, Columbia
- UGA-CEID
- LANL
- ISU
- JHU-IDC
- JHU-APL

Jefferson County, Pennsylvania

- Ensemble
- Individual models
- Reported: Columbia
- UGA-CEID
- LANL
- ISU
- JHU-IDC
- JHU-APL

Juniata County, Pennsylvania

- Ensemble
- Individual models
- Reported: Columbia
- UGA-CEID
- LANL
- ISU
- JHU-IDC
- JHU-APL

Lackawanna County, Pennsylvania

- Ensemble
- Individual models
- Reported: Columbia
- UGA-CEID
- LANL
- ISU
- JHU-IDC
- JHU-APL

Lancaster County, Pennsylvania

- Ensemble
- Individual models
- Reported: Columbia
- UGA-CEID
- LANL
- ISU
- JHU-IDC
- JHU-APL
Georgetown County, South Carolina

Greenville County, South Carolina

Greenwood County, South Carolina

Hampton County, South Carolina

Horry County, South Carolina

Jasper County, South Carolina

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Marlboro County, South Carolina

McCormick County, South Carolina

Newberry County, South Carolina

Oconee County, South Carolina

Orangeburg County, South Carolina

Pickens County, South Carolina
Update: 2020−11−30  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Hand County, South Dakota

Hanson County, South Dakota

Harding County, South Dakota

Hughes County, South Dakota

Hutchinson County, South Dakota

Hyde County, South Dakota

Update: 2020-11-30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Lincoln County, South Dakota

Lyman County, South Dakota

Marshall County, South Dakota

McCook County, South Dakota

McPherson County, South Dakota

Meade County, South Dakota

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Perkins County, South Dakota

Potter County, South Dakota

Roberts County, South Dakota

Sanborn County, South Dakota

Spink County, South Dakota

Stanley County, South Dakota
Sully County, South Dakota

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 10 20
New Cases

JHU−IDD
LANL
UGA−CEID
LNQ
JHU−APL
ISU
UVA
Columbia


Todd County, South Dakota

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 100 200
New Cases

JHU−IDD
UGA−CEID
LNQ
UVA
JHU−APL
LANL
ISU
Columbia

Tripp County, South Dakota

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 50 100
New Cases

JHU−IDD
UGA−CEID
ISU
LNQ
JHU−APL
Columbia
LANL
UVA

Turner County, South Dakota

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 50 100
New Cases

UGA−CEID
JHU−IDD
JHU−APL
UVA
LANL
LNQ
ISU
Columbia

Union County, South Dakota

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 100 200
New Cases

UGA−CEID
JHU−IDD
UVA
LANL
LNQ
ISU
JHU−APL
Columbia

Walworth County, South Dakota

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

0 50 100
New Cases

UGA−CEID
Columbia
UVA
LANL
ISU
JHU−IDD
JHU−APL
LNQ

Dickson County, Tennessee

Dyer County, Tennessee

Fayette County, Tennessee

Fentress County, Tennessee

Franklin County, Tennessee

Gibson County, Tennessee
Giles County, Tennessee

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

Columbia ISU LANL JHU−APL UGA−CEID

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


Grainger County, Tennessee

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UGA−CEID UVA ISU LANL JHU−APL Columbia

Greene County, Tennessee

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

ISU UGA−CEID UVA JHU−APL UCLA Columbia LNQ JHU−IDD LANL

Grundy County, Tennessee

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

LANL UGA−CEID JHU−APL ISU Columbia JHU−IDD

Hamblen County, Tennessee

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UVA ISU LNQ JHU−IDD UGA−CEID LANL Columbia JHU−APL UCLA

Hamilton County, Tennessee

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

UGA−CEID UVA ISU JHU−APL Columbia LNQ JHU−IDD LANL
Johnson County, Tennessee

Knox County, Tennessee

Lake County, Tennessee

Lauderdale County, Tennessee

Lawrence County, Tennessee

Lewis County, Tennessee

Update: 2020-11-30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Maury County, Tennessee

McMinn County, Tennessee

McNairy County, Tennessee

Meigs County, Tennessee

Monroe County, Tennessee

Montgomery County, Tennessee

Update: 2020–11–30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Moore County, Tennessee

Morgan County, Tennessee

Obion County, Tennessee

Overton County, Tennessee

Perry County, Tennessee

Pickett County, Tennessee

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Scott County, Tennessee

Sequatchie County, Tennessee

Sevier County, Tennessee

Shelby County, Tennessee

Smith County, Tennessee

Stewart County, Tennessee

Update: 2020-11-30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Cass County, Texas

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

JHU−IDD
JHU−APL
UVA
ISU
ISU
LANL
UGA−CEID
Columbia

New Cases Reported

0  50 100

Ensemble
Individual models

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


Castro County, Texas

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

JHU−IDD
JHU−APL
UVA
ISU
ISU
LANL
UGA−CEID
Columbia

New Cases Reported

0  50 100

Ensemble
Individual models

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


Chambers County, Texas

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

JHU−IDD
JHU−APL
UVA
ISU
ISU
LANL
UGA−CEID
Columbia

New Cases Reported

0  50 100

Ensemble
Individual models

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


Cherokee County, Texas

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

JHU−IDD
JHU−APL
UVA
ISU
ISU
LANL
UGA−CEID
Columbia

New Cases Reported

0  50 100

Ensemble
Individual models

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


Childress County, Texas

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

JHU−IDD
JHU−APL
UVA
ISU
ISU
LANL
UGA−CEID
Columbia

New Cases Reported

0  50 100

Ensemble
Individual models

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


Clay County, Texas

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

JHU−IDD
JHU−APL
UVA
ISU
ISU
LANL
UGA−CEID
Columbia

New Cases Reported

0  50 100

Ensemble
Individual models

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

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Dimmit County, Texas

- New Cases: Reported, UGA-CEID, LANL, ISU, JHU-IDD
- Ensemble: Individual models
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

Donley County, Texas

- New Cases: Reported, UGA-CEID, UVA, LNQ, JHU-APL, ISU, Columbia
- Ensemble: Individual models
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

Duval County, Texas

- New Cases: Reported, UGA-CEID, LANL, Columbia, UVA, JHU-IDD
- Ensemble: Individual models
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

Eastland County, Texas

- New Cases: Reported, LANL, UGA-CEID, Columbia, UVA, JHU-IDD
- Ensemble: Individual models
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

Ector County, Texas

- New Cases: Reported, JHU-IDD, UGA-CEID, UVA, Columbia, ISU
- Ensemble: Individual models
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals

Edwards County, Texas

- New Cases: Reported, JHU-IDD, UGA-CEID, JHU-APL, Columbia, LANL
- Ensemble: Individual models
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals
Jim Hogg County, Texas

Jim Wells County, Texas

Johnson County, Texas

Jones County, Texas

Karnes County, Texas

Kaufman County, Texas

Morris County, Texas

Motley County, Texas

Nacogdoches County, Texas

Navarro County, Texas

Newton County, Texas

Nolan County, Texas
Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Utah County, Utah
- Ensemble
- Individual models

Wasatch County, Utah
- Ensemble
- Individual models

Washington County, Utah
- Ensemble
- Individual models

Wayne County, Utah
- Ensemble
- Individual models

Weber County, Utah
- Ensemble
- Individual models

Vermont
- Ensemble
- Individual models
Grand Isle County, Vermont

Lamoille County, Vermont

Orange County, Vermont

Orleans County, Vermont

Rutland County, Vermont

Washington County, Vermont

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

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

Ensemble
Individual models

Columbia
ISU
JHU−IDD
LANL
UVA
LNQ
UGA−CEID
JHU−APL
Windham County, Vermont

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

ISU LNQ UVA

Close Bands: 95% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Windsor County, Vermont

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

ISU LNQ UVA

Close Bands: 95% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Virgin Islands

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL LNQ LANL ESG

Close Bands: 95% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Virginia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL UGA−CEID JHU−CSSE ISU JHU−IDD LANL

Close Bands: 95% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Accomack County, Virginia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

ISU LNQ UVA

Close Bands: 95% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Albemarle County, Virginia

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

ISU LNQ UVA LANL JHU−APL Columbia

Close Bands: 95% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Augusta County, Virginia

Bath County, Virginia

Bedford County, Virginia

Bland County, Virginia

Botetourt County, Virginia

Bristol County, Virginia
Update: 2020-11-30  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Goochland County, Virginia

New Cases Reported

Columbia, UGA-CEID, UVA, JHU-APL, JHU-IDD

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

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Grayson County, Virginia

New Cases Reported

Columbia, UGA-CEID, UVA, JHU-APL, JHU-IDD

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

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Greene County, Virginia

New Cases Reported

Columbia, UGA-CEID, UVA, JHU-IDD

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

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Greensville County, Virginia

New Cases Reported

UGA-CEID, LNQ, UVA, ISU, JHU-IDD

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

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Halifax County, Virginia

New Cases Reported

UGA-CEID, UVA, ISU, LANL, Columbia

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

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15


Hampton County, Virginia

New Cases Reported

UGA-CEID, Columbia, UCLA, UVA

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

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

Madison County, Virginia

Manassas County, Virginia

Manassas Park County, Virginia

Martinsville County, Virginia

Mathews County, Virginia

Mecklenburg County, Virginia

Update: 2020-11-30

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Russell County, Virginia

Salem County, Virginia

Scott County, Virginia

Shenandoah County, Virginia

Smyth County, Virginia

Southampton County, Virginia

Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019¬ncov/cases¬updates/forecasts¬cases.html
Columbia County, Washington

Cowlitz County, Washington

Douglas County, Washington

Ferry County, Washington

Franklin County, Washington

Garfield County, Washington

Grant County, Washington

Grays Harbor County, Washington

Island County, Washington

Jefferson County, Washington

King County, Washington

Kitsap County, Washington
Pacific County, Washington

Pend Oreille County, Washington

Pierce County, Washington

San Juan County, Washington

Skagit County, Washington

Skamania County, Washington
Update: 2020−11−30

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

McDowell County, West Virginia

Mercer County, West Virginia

Mineral County, West Virginia

Mingo County, West Virginia

Monongalia County, West Virginia

Monroe County, West Virginia
Adams County, Wisconsin

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL JHU−IDD LANL UGA−CEID Columbia ISU LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

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

Ensemble
Individual models


Ashland County, Wisconsin

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL JHU−IDD LANL UGA−CEID Columbia ISU LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

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

Ensemble
Individual models


Barron County, Wisconsin

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL JHU−IDD LANL UGA−CEID Columbia ISU LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

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

Ensemble
Individual models


Bayfield County, Wisconsin

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL JHU−IDD LANL UGA−CEID Columbia ISU LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

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

Ensemble
Individual models


Brown County, Wisconsin

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL JHU−IDD LANL UGA−CEID Columbia ISU LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

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

Ensemble
Individual models


Buffalo County, Wisconsin

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases Reported

JHU−APL JHU−IDD LANL UGA−CEID Columbia ISU LNQ

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

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

Ensemble
Individual models


Burnett County, Wisconsin

Calumet County, Wisconsin

Chippewa County, Wisconsin

Clark County, Wisconsin

Columbia County, Wisconsin

Crawford County, Wisconsin
Wyoming

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0  5,000 10,000

Reported

UCSB
ISU
UCLA
JHU−CSSE
JHU−IDD
ERDC
UGA−CEID
MIT−ORC
LANL
DDS
BPagano
Columbia
LNQ
ESG
JHU−APL
Karlen
UVA
USC
JCB
Covid19Sim

Albany County, Wyoming

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 200 400 600

Reported

ISU
UVA
LANL
JHU−IDD
JHU−APL
LNQ
Columbia
UGA−CEID

Big Horn County, Wyoming

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 50 100 150

Reported

UVA
JHU−IDD
JHU−APL
ISU
Columbia
UGA−CEID
LANL
LNQ

Campbell County, Wyoming

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 200 600

Reported

UVA
ISU
UCLA
LANL
LNQ
UGA−CEID
Columbia
JHU−IDD
JHU−APL

Carbon County, Wyoming

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 100 200 300

Reported

UVA
ISU
JHU−IDD
JHU−APL
UGA−CEID
Columbia

Converse County, Wyoming

Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15

New Cases

0 50 100 150

Reported

LANL
UVA
UGA−CEID
JHU−IDD
Columbia
LNQ
JHU−APL
ISU

Update: 2020−11−30
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html