Marion County, Alabama

Marshall County, Alabama

Mobile County, Alabama

Monroe County, Alabama

Montgomery County, Alabama

Morgan County, Alabama

Update: 2020−11−16

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Kusilvak County, Alaska

Lake and Peninsula County, Alaska

Matanuska–Susitna County, Alaska

Nome County, Alaska

North Slope County, Alaska

Northwest Arctic County, Alaska
Clark County, Arkansas

Sep−15 Oct−01 Oct−15 Nov−01 Nov−15 Dec−01 Dec−15
0 100 200
New Cases
Reported
UVA
LANL
CLU
JHU−APL
UGA−CEID
JHU−IDD
LNQ
Columbia

Greene County, Arkansas

Hempstead County, Arkansas

Hot Spring County, Arkansas

Howard County, Arkansas

Independence County, Arkansas

Izard County, Arkansas

Update: 2020−11−16

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


New Cases Reported

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

0 20 40 60

New cases per 100,000

●

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Sebastian County, Arkansas


New Cases Reported

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

0 20 40 60

New cases per 100,000

● ● ● ●

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Sevier County, Arkansas


New Cases Reported

UVA ISU JHU-APL JHU-IDD LANL LNQ Columbia

0 20 40 60

New cases per 100,000

● ● ● ●

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Sharp County, Arkansas


New Cases Reported

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

0 100 200

New cases per 100,000

● ● ● ●

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


St. Francis County, Arkansas


New Cases Reported

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

0 100 200

New cases per 100,000

● ● ● ●

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Stone County, Arkansas


New Cases Reported

JHU-APL JHU-IDD UGA-CEID LNQ Columbia

0 20 40 60

New cases per 100,000

●

Ensemble Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−16  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Union County, Arkansas
- Reported
- UGA-CEID
- UVA
- JHU-IDD
- UCLA
- Columbia
- LANL
- JHU-APL

Van Buren County, Arkansas
- Reported
- UGA-CEID
- UVA
- Columbia
- ISU
- JHU-IDD
- JHU-APL
- LANL

Washington County, Arkansas
- Reported
- UGA-CEID
- UVA
- JHU-IDD
- CMA
- ISU
- JHU-APL
- UCLA

White County, Arkansas
- Reported
- UGA-CEID
- UVA
- JHU-IDD
- LNQ
- ISU
- UGA-CEID
- JHU-APL

Woodruff County, Arkansas
- Reported
- UGA-CEID
- UCLA
- ISU
- JHU-IDD
- JHU-APL

Yell County, Arkansas
- Reported
- LanL
- Columbia
- ISU
- JHU-IDD
- UGA-CEID
- UCLA

New Cases Reported
0 100 200
0 100 200 300
0 100 200 300
0 100 200 300
0 100 200
0 100 200

New cases per 100,000
0 100 200 300
0 500 1,000 1,500
0 200 400 600
0 200 400 600
0 200 400
0 200 400

Inner Bands: 50% Prediction Intervals
Outer Bands: 95% Prediction Intervals
Ensemble
Individual models
Update: 2020−11−16  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Santa Barbara County, California

Santa Clara County, California

Santa Cruz County, California

Shasta County, California

Sierra County, California

Siskiyou County, California
Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Solano County, California

- Reported
- JHU−APL
- UGA−CEID
- Columbia
- UCLA

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

Sonoma County, California

- Reported
- JHU−APL
- UGA−CEID
- JHU−UNC−Google
- Columbia
- UGA
- UCLA

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

Stanislaus County, California

- Reported
- JHU−APL
- UGA−CEID
- JHU−UNC−Google
- Columbia
- UCLA
- ISU
- UVA

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

Sutter County, California

- Reported
- JHU−APL
- UGA−CEID
- Columbia
- ISU
- UVA

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

Tehama County, California

- Reported
- JHU−APL
- UGA−CEID
- Columbia
- ISU
- UVA

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

Trinity County, California

- Reported
- ISU
- UGA−CEID
- JHU−APL
- Columbia
- UGA
- JHU−IDD

- Ensemble
- Individual models
- Inner Bands: 50% Prediction Intervals
- Outer Bands: 95% Prediction Intervals
Tulare County, California

Tuolumne County, California

Ventura County, California

Yolo County, California

Yuba County, California

Colorado

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Costilla County, Colorado

Crowley County, Colorado

Custer County, Colorado

Delta County, Colorado

Denver County, Colorado

Dolores County, Colorado
Gilpin County, Colorado

Grand County, Colorado

Gunnison County, Colorado

Hinsdale County, Colorado

Huerfano County, Colorado

Jackson County, Colorado
Phillips County, Colorado

Pitkin County, Colorado

Prowers County, Colorado

Pueblo County, Colorado

Rio Blanco County, Colorado

Rio Grande County, Colorado

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Routt County, Colorado

Saguache County, Colorado

San Juan County, Colorado

San Miguel County, Colorado

Sedgwick County, Colorado

Summit County, Colorado

Update: 2020-11-16
Florida

Reported

New Cases

Dec-01 Dec-15

0  50,000

New cases per 100,000

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Alachua County, Florida

Reported

New Cases

Dec-01 Dec-15

0  500 1,000 1,500

New cases per 100,000

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Baker County, Florida

Reported

New Cases

Dec-01 Dec-15

0  50 100 150

New cases per 100,000

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Bay County, Florida

Reported

New Cases

Dec-01 Dec-15

0  500 1,500

New cases per 100,000

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Bradford County, Florida

Reported

New Cases

Dec-01 Dec-15

0  50 100 150

New cases per 100,000

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Brevard County, Florida

Reported

New Cases

Dec-01 Dec-15

0  1,000 2,000 3,000

New cases per 100,000

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Broward County, Florida

Calhoun County, Florida

Charlotte County, Florida

Citrus County, Florida

Clay County, Florida

Collier County, Florida

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

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

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

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

Forsyth County, Georgia

Franklin County, Georgia

Fulton County, Georgia

Gilmer County, Georgia

Glascock County, Georgia

Glynn County, Georgia
Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Gordon County, Georgia

Grady County, Georgia

Greene County, Georgia

Gwinnett County, Georgia

Habersham County, Georgia

Hall County, Georgia
## White County, Georgia

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<tr>
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**Update:** 2020−11−16


### Whitfield County, Georgia

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<tbody>
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**Update:** 2020−11−16


### Wilcox County, Georgia

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**Update:** 2020−11−16


### Wilkes County, Georgia

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<th>New Cases per 100,000</th>
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**Update:** 2020−11−16


### Wilkinson County, Georgia

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<tbody>
<tr>
<td>Sep−15</td>
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<td>0</td>
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<td>Oct−01</td>
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**Update:** 2020−11−16


### Worth County, Georgia

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<tbody>
<tr>
<td>Sep−15</td>
<td>0</td>
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<td>Oct−01</td>
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<td>Nov−01</td>
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<td>Dec−01</td>
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**Update:** 2020−11−16

Guam

<table>
<thead>
<tr>
<th>Reported</th>
<th>ESG</th>
<th>UGA-CEID</th>
<th>JHU-IDD</th>
</tr>
</thead>
<tbody>
<tr>
<td>JCB</td>
<td>UCLA</td>
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<table>
<thead>
<tr>
<th>New Cases Reported</th>
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<tbody>
<tr>
<td>0   500 1,500</td>
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<table>
<thead>
<tr>
<th>New cases per 100,000</th>
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<tbody>
<tr>
<td>Ensemble</td>
</tr>
<tr>
<td>Inner Bands: 50% Prediction Intervals</td>
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<tr>
<td>Outer Bands: 95% Prediction Intervals</td>
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Hawaii

<table>
<thead>
<tr>
<th>Reported</th>
<th>JCB</th>
<th>UH</th>
<th>Emory</th>
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<th>UCLA</th>
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<tbody>
<tr>
<td>BPageno</td>
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<tr>
<td>0   500 1,500</td>
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Hawaii County, Hawaii

<table>
<thead>
<tr>
<th>Reported</th>
<th>JHU-UNC-Google</th>
<th>UGA-CEID</th>
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<tbody>
<tr>
<td>JHU-IDD</td>
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<tbody>
<tr>
<td>0   50 100</td>
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<tr>
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<td>Outer Bands: 95% Prediction Intervals</td>
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Honolulu County, Hawaii

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<th>UGA-CEID</th>
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<tr>
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<td>0   50 100</td>
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Kalawao County, Hawaii

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Kauai County, Hawaii

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Alexander County, Illinois

Bond County, Illinois

Boone County, Illinois

Brown County, Illinois

Bureau County, Illinois

Calhoun County, Illinois

Grundy County, Illinois

<table>
<thead>
<tr>
<th>Date</th>
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New cases per 100,000

- Ensemble
- Individual models

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


Hamilton County, Illinois

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New cases per 100,000

- Ensemble
- Individual models

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


Hancock County, Illinois

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New cases per 100,000

- Ensemble
- Individual models

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


Hardin County, Illinois

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New cases per 100,000

- Ensemble
- Individual models

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


Henderson County, Illinois

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New cases per 100,000

- Ensemble
- Individual models

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


Henry County, Illinois

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New cases per 100,000

- Ensemble
- Individual models

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

LaSalle County, Illinois

Lawrence County, Illinois

Lee County, Illinois

Livingston County, Illinois

Logan County, Illinois

Macon County, Illinois

Macoupin County, Illinois

New Cases Reported

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

New cases per 100,000

Ensemble
Individual models

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


Madison County, Illinois

New Cases Reported

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

New cases per 100,000

Ensemble
Individual models

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


Marion County, Illinois

New Cases Reported

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

New cases per 100,000

Ensemble
Individual models

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


Marshall County, Illinois

New Cases Reported

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

New cases per 100,000

Ensemble
Individual models

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


Mason County, Illinois

New Cases Reported

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

New cases per 100,000

Ensemble
Individual models

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


Massac County, Illinois

New Cases Reported

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

New cases per 100,000

Ensemble
Individual models

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

McDonough County, Illinois

McHenry County, Illinois

McLean County, Illinois

Menard County, Illinois

Mercer County, Illinois

Monroe County, Illinois

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Shelby County, Illinois

St. Clair County, Illinois

Stark County, Illinois

Stephenson County, Illinois

Tazewell County, Illinois

Union County, Illinois

Update: 2020-11-16

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

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

New Cases Reported

LNQ

JHU−UNC−Google

ISU

JHU−IDD

UCLA

UVA

LANL

Columbia

UGA−CEID

JHU−APL

Will County, Illinois

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

New Cases Reported

ISU

JHU−UNC−Google

LANL

Columbia

UVA

UGA−CEID

JHU−APL

Williamson County, Illinois

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

New Cases Reported

ISU

JHU−APL

JHU−UNC−Google

Columbia

JHU−IDD

LANL

UGA−CEID

Columbia

Winnebago County, Illinois

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

New Cases Reported

Columbia

JHU−APL

JHU−IDD

ISU

UVA

LANL

UGA−CEID

Columbia

Woodford County, Illinois

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

New Cases Reported

Columbia

JHU−APL

JHU−IDD

ISU

UVA

LANL

UGA−CEID

Woodford County, Illinois

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

New Cases Reported

Columbia

JHU−APL

JHU−IDD

ISU

UVA

LANL

UGA−CEID

Columbia

Indiana

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

New Cases Reported

UCLA

Columbia

University of Maryland

UMass−MB

CMU

JHU−APL

Indiana University

UCSB

ESG

Update: 2020−11−16

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

Adams County, Indiana

- Ensemble
- Individual models

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

Allen County, Indiana

- Ensemble
- Individual models

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

Bartholomew County, Indiana

- Ensemble
- Individual models

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

Benton County, Indiana

- Ensemble
- Individual models

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

Blackford County, Indiana

- Ensemble
- Individual models

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

Boone County, Indiana

- Ensemble
- Individual models

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

Note: The charts show the number of new cases per 100,000 population, with predictions from various models and their confidence intervals. The data is updated on 2020-11-16.
Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

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

Wabash County, Indiana

Warren County, Indiana

Warrick County, Indiana

Washington County, Indiana

Wayne County, Indiana

Wells County, Indiana
Appanoose County, Iowa

Audubon County, Iowa

Benton County, Iowa

Black Hawk County, Iowa

Boone County, Iowa

Bremer County, Iowa

Update: 2020−11−16

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

Hancock County, Iowa

Hardin County, Iowa

Harrison County, Iowa

Henry County, Iowa

Howard County, Iowa
### Muscatine County, Iowa

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Ellipses represent confidence intervals.


### O'Brien County, Iowa

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Ellipses represent confidence intervals.


### Osceola County, Iowa

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Ellipses represent confidence intervals.


### Page County, Iowa

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Ellipses represent confidence intervals.


### Palo Alto County, Iowa

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Ellipses represent confidence intervals.


### Plymouth County, Iowa

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Ellipses represent confidence intervals.

Cheyenne County, Kansas

Clark County, Kansas

Clay County, Kansas

Cloud County, Kansas

Coffey County, Kansas

Comanche County, Kansas

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Greeley County, Kansas

Greenwood County, Kansas

Hamilton County, Kansas

Harper County, Kansas

Harvey County, Kansas

Haskell County, Kansas

Update: 2020-11-16

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

Kiowa County, Kansas

Labette County, Kansas

Lane County, Kansas

Leavenworth County, Kansas

Lincoln County, Kansas

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Russell County, Kansas

Saline County, Kansas

Scott County, Kansas

Sedgwick County, Kansas

Seward County, Kansas

Shawnee County, Kansas

Wichita County, Kansas

Wilson County, Kansas

Woodson County, Kansas

Wyandotte County, Kansas

Kentucky

Adair County, Kentucky
Update: 2020−11−16

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

Allen County, Kentucky

Anderson County, Kentucky

Ballard County, Kentucky

Barren County, Kentucky

Bath County, Kentucky

Bell County, Kentucky
Green County, Kentucky

Greenup County, Kentucky

Hancock County, Kentucky

Hardin County, Kentucky

Harlan County, Kentucky

Harrison County, Kentucky

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Lewis County, Kentucky

Lincoln County, Kentucky

Livingston County, Kentucky

Logan County, Kentucky

Lyon County, Kentucky

Madison County, Kentucky

Monroe County, Kentucky

Montgomery County, Kentucky

Morgan County, Kentucky

Muhlenberg County, Kentucky

Nelson County, Kentucky

Nicholas County, Kentucky

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Russell County, Kentucky

Scott County, Kentucky

Shelby County, Kentucky

Simpson County, Kentucky

Spencer County, Kentucky

Taylor County, Kentucky

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
**East Feliciana County, Louisiana**

**Evangeline County, Louisiana**

**Franklin County, Louisiana**

**Grant County, Louisiana**

**Iberia County, Louisiana**

**Iberville County, Louisiana**

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Update: 2020−11−16  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

**Jackson County, Louisiana**

- Reported
- UVA
- JHU-APL
- JHU-IDD
- ISU
- Columbia

**Jefferson County, Louisiana**

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

**Jefferson Davis County, Louisiana**

- Reported
- UGA-CEID
- JHU-APL
- ISU
- Columbia
- LNQ

**Lafayette County, Louisiana**

- Reported
- Columbia
- ISU
- UGA-CEID
- JHU-APL
- JHU-UNC-Google
- UVA
- LANL

**Lafourche County, Louisiana**

- Reported
- UCLA
- Columbia
- JHU-IDD
- ISU
- UVA
- JHU-APL
- JHU-UNC-Google
- LNQ

**LaSalle County, Louisiana**

- Reported
- JHU-APL
- ISU
- UVA
- JHU-IDD
Lincoln County, Louisiana

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

0 100 200 300 400

New Cases Reported

Ensemble
Individual models

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


Livingston County, Louisiana

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

0 200 600

New cases per 100,000

Ensemble
Individual models

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


Madison County, Louisiana

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

0 20 40 60

New Cases Reported

Ensemble
Individual models

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


Morehouse County, Louisiana

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

0 50 100 150 200

New Cases Reported

Ensemble
Individual models

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


Natchitoches County, Louisiana

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

0 100 200

New Cases Reported

Ensemble
Individual models

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


Orleans County, Louisiana

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

0 1,000 2,000

New Cases Reported

Ensemble
Individual models

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

St. Landry County, Louisiana

St. Martin County, Louisiana

St. Mary County, Louisiana

St. Tammany County, Louisiana

Tangipahoa County, Louisiana

Tensas County, Louisiana

Update: 2020−11−16

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

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

New Cases Reported

- Ensemble
- Individual models

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


Oxford County, Maine

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

New Cases Reported

- Ensemble
- Individual models

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


Penobscot County, Maine

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

New Cases Reported

- Ensemble
- Individual models

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


Piscataquis County, Maine

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

New Cases Reported

- Ensemble
- Individual models

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


Sagadahoc County, Maine

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

New Cases Reported

- Ensemble
- Individual models

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


Somerset County, Maine

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

New Cases Reported

- Ensemble
- Individual models

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

Baltimore City County, Maryland

Reported
- UGA-CEID
- ISU
- JHU-IDD
- JHU-APL
- JHU-UNC-Google
- UMass-MB
- CMU
- UCLA
- Columbia
- LANL
- UVA
- LNQ

New Cases
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 2,000 4,000 6,000

New cases per 100,000
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 500 1,000

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

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Baltimore County, Maryland

Reported
- UGA-CEID
- ISU
- JHU-IDD
- JHU-APL
- JHU-UNC-Google
- UMass-MB
- CMU
- UCLA
- Columbia
- LANL
- UVA
- LNQ

New Cases
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 2,000 4,000 6,000

New cases per 100,000
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 500 1,000

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

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Calvert County, Maryland

Reported
- UGA-CEID
- ISU
- JHU-IDD
- JHU-APL
- JHU-UNC-Google
- UMass-MB
- CMU
- UCLA
- Columbia
- LANL
- UVA
- LNQ

New Cases
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 100 200 300

New cases per 100,000
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 100 200 300 400

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

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Caroline County, Maryland

Reported
- UGA-CEID
- ISU
- JHU-IDD
- JHU-APL
- UMass-MB
- LNO
- CMU
- UCLA
- Columbia
- LANL
- JHU-UNC-Google

New Cases
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0  50 100

New cases per 100,000
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 100 200 300

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

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Carroll County, Maryland

Reported
- UGA-CEID
- ISU
- JHU-IDD
- JHU-APL
- UMass-MB
- LNO
- CMU
- UCLA
- Columbia
- LANL
- JHU-UNC-Google

New Cases
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0  500 1,000 1,500

New cases per 100,000
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 500

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

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Cecil County, Maryland

Reported
- UGA-CEID
- ISU
- JHU-IDD
- JHU-APL
- UMass-MB
- LNO
- CMU
- UCLA
- Columbia
- LANL
- JHU-UNC-Google

New Cases
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 200 400

New cases per 100,000
- Sep−15
- Oct−01
- Oct−15
- Nov−01
- Nov−15
- Dec−01
- Dec−15

0 200 400

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

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Chippewa County, Michigan

Clare County, Michigan

Clinton County, Michigan

Crawford County, Michigan

Delta County, Michigan

Dickinson County, Michigan
Presque Isle County, Michigan

Roscommon County, Michigan

Saginaw County, Michigan

Sanilac County, Michigan

Schoolcraft County, Michigan

Shiawassee County, Michigan

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

St. Clair County, Michigan

St. Joseph County, Michigan

Tuscaloosa County, Michigan

Van Buren County, Michigan

Washtenaw County, Michigan

Wayne County, Michigan

[Graphs showing new cases reported and new cases per 100,000 for each county, with ensemble and individual models, and 50% and 95% prediction intervals.]

[Links to CDC case forecasts updates page.]
Fillmore County, Minnesota

Freeborn County, Minnesota

Goodhue County, Minnesota

Grant County, Minnesota

Hennepin County, Minnesota

Houston County, Minnesota

Nobles County, Minnesota

Norman County, Minnesota

Olmsted County, Minnesota

Otter Tail County, Minnesota

Pennington County, Minnesota

Pine County, Minnesota

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Update: 2020-11-16
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

Update: 2020–11–16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Rankin County, Mississippi

Scott County, Mississippi

Sharkey County, Mississippi

Simpson County, Mississippi

Smith County, Mississippi

Stone County, Mississippi

Update: 2020−11−16  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Sunflower County, Mississippi

New Cases

Reported

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Tallahatchie County, Mississippi

New Cases

Reported

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Tate County, Mississippi

New Cases

Reported

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Tippah County, Mississippi

New Cases

Reported

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Tishomingo County, Mississippi

New Cases

Reported

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Tunica County, Mississippi

New Cases

Reported

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Update: 2020−11−16  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

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

Andrew County, Missouri

Atchison County, Missouri

Audrain County, Missouri

Barry County, Missouri

Barton County, Missouri

Bates County, Missouri
Cole County, Missouri

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

New Cases Reported

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

New cases per 100,000

● ● ● ●

Ensemble
Individual models

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


Cooper County, Missouri

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

New Cases Reported

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

New cases per 100,000

● ● ● ●

Ensemble
Individual models

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


Crawford County, Missouri

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

New Cases Reported

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

New cases per 100,000

● ● ●

Ensemble
Individual models

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


Dade County, Missouri

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

New Cases Reported

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

New cases per 100,000

● ● ● ●

Ensemble
Individual models

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


Dallas County, Missouri

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

New Cases Reported

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

New cases per 100,000

● ● ●

Ensemble
Individual models

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


Daviess County, Missouri

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

New Cases Reported

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

New cases per 100,000

● ● ● ●

Ensemble
Individual models

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

DeKalb County, Missouri

![Graph showing reported cases from September 15 to December 15, with New Cases reported from 0 to 150.](https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html)

**Data Source:** UGA-CEID, UVA, LANL, JHU-APL

**Update:** 2020-11-16

Dent County, Missouri

![Graph showing reported cases from September 15 to December 15, with New Cases reported from 0 to 500.](https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html)

**Data Source:** UVA, Columbia, JHU-APL, UGA-CEID, LANL, JHU-IDD

**Update:** 2020-11-16

Douglas County, Missouri

![Graph showing reported cases from September 15 to December 15, with New Cases reported from 0 to 400.](https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html)

**Data Source:** UGA-CEID, UVA, JHU-IDD, LNQ, JHU-APL, ISU, LANL, Columbia

**Update:** 2020-11-16

Dunklin County, Missouri

![Graph showing reported cases from September 15 to December 15, with New Cases reported from 0 to 1500.](https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html)

**Data Source:** UGA-CEID, UVA, LANL, JHU-APL, UGA-CEID, Columbia

**Update:** 2020-11-16

Franklin County, Missouri

![Graph showing reported cases from September 15 to December 15, with New Cases reported from 0 to 1500.](https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html)

**Data Source:** UGA-CEID, UVA, LNQ, UCLA, ISU, JHU-APL, Columbia, LANL, JHU-IDD

**Update:** 2020-11-16

Gasconade County, Missouri

![Graph showing reported cases from September 15 to December 15, with New Cases reported from 0 to 1500.](https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html)

**Data Source:** UGA-CEID, UVA, LANL, Columbia, JHU-APL, ISU, JHU-IDD

**Update:** 2020-11-16

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

Lincoln County, Missouri

Linn County, Missouri

Livingston County, Missouri

Macon County, Missouri

Madison County, Missouri

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

1. Nodaway County, Missouri
   - New Cases Reported: 0, 50, 100, 200, 400
   - New Cases per 100,000: 0, 50, 100, 200, 400

2. Oregon County, Missouri
   - New Cases Reported: 0, 50, 100
   - New Cases per 100,000: 0, 500, 1,000

3. Osage County, Missouri
   - New Cases Reported: 0, 50, 100, 200
   - New Cases per 100,000: 0, 500, 1,000, 2,000

4. Ozark County, Missouri
   - New Cases Reported: 0, 20, 40, 60, 80
   - New Cases per 100,000: 0, 500

5. Pemiscot County, Missouri
   - New Cases Reported: 0, 100, 200, 300
   - New Cases per 100,000: 0, 500, 1,000, 1,500

6. Perry County, Missouri
   - New Cases Reported: 0, 200, 400
   - New Cases per 100,000: 0, 200, 400

Each chart shows multiple lines representing different models, with shaded bands indicating 50% and 95% prediction intervals.
Carter County, Montana

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

New Cases Reported

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

0 10 20 30 40

New Cases


Cascade County, Montana

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

New Cases Reported

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

0 500 1,000 1,500 2,000

New cases per 100,000


Chouteau County, Montana

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

New Cases Reported

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

0 50 100 150

New Cases


Custer County, Montana

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

New Cases Reported

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

0 100 200 300

New Cases


Daniels County, Montana

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

New Cases Reported

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

0 10 20 30 40

New Cases


Dawson County, Montana

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

New Cases Reported

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

0 50 100 150

New Cases

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Glacier County, Montana

Golden Valley County, Montana

Granite County, Montana

Hill County, Montana

Jefferson County, Montana

Judith Basin County, Montana
Meagher County, Montana

Mineral County, Montana

Missoula County, Montana

Musselshell County, Montana

Park County, Montana

Petroleum County, Montana

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Richland County, Montana

Roosevelt County, Montana

Rosebud County, Montana

Sanders County, Montana

Sheridan County, Montana

Silver Bow County, Montana
Wheatland County, Montana

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

New Cases Reported

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


Wibaux County, Montana

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

New Cases Reported

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


Yellowstone County, Montana

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

New Cases Reported

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


Nebraska

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

New Cases Reported

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


Adams County, Nebraska

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

New Cases Reported

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


Antelope County, Nebraska

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

New Cases Reported

UVA
ISU
UGA−CEID
LNQ
JHU−APL
Columbia
LANL

Rock County, Nebraska

Saline County, Nebraska

Sarpy County, Nebraska

Saunders County, Nebraska

Scotts Bluff County, Nebraska

Seward County, Nebraska

Update: 2020−11−16

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

- **Reported**
- **ISU**
- **JHU-IDD**
- **UGA-CEID**
- **Columbia**
- **LANL**
- **JHU-APL**

### Sherman County, Nebraska

- **Reported**
- **ISU**
- **JHU-IDD**
- **UGA-CEID**
- **Columbia**
- **LANL**
- **JHU-APL**

### Sioux County, Nebraska

- **Reported**
- **ISU**
- **JHU-IDD**
- **UGA-CEID**
- **Columbia**
- **LANL**
- **JHU-APL**

### Stanton County, Nebraska

- **Reported**
- **ISU**
- **JHU-IDD**
- **UGA-CEID**
- **Columbia**
- **LANL**
- **JHU-APL**

### Thayer County, Nebraska

- **Reported**
- **ISU**
- **JHU-IDD**
- **UGA-CEID**
- **Columbia**
- **LANL**
- **JHU-APL**

### Thomas County, Nebraska

- **Reported**
- **ISU**
- **JHU-IDD**
- **UGA-CEID**
- **Columbia**
- **LANL**
- **JHU-APL**

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**Update:** 2020-11-16

York County, Nebraska

Nevada

Carson City County, Nevada

Churchill County, Nevada

Clark County, Nevada

Douglas County, Nevada

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
New Jersey

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Atlantic County, New Jersey

Bergen County, New Jersey

Burlington County, New Jersey

Camden County, New Jersey

Cape May County, New Jersey

New Cases Reported

New Cases Reported

New Cases Reported

New Cases Reported

New Cases Reported

0 200 400 600 800 New cases per 100,000

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Ensemble

Individual models

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Catron County, New Mexico

Chaves County, New Mexico

Cibola County, New Mexico

Colfax County, New Mexico

Curry County, New Mexico

De Baca County, New Mexico
Otero County, New Mexico

Quay County, New Mexico

Rio Arriba County, New Mexico

Roosevelt County, New Mexico

San Juan County, New Mexico

San Miguel County, New Mexico

Update: 2020−11−16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Union County, New Mexico

Valencia County, New Mexico

New York

Albany County, New York

Allegany County, New York

Bronx County, New York

Monroe County, New York

Montgomery County, New York

Nassau County, New York

New York County, New York

Niagara County, New York

Oneida County, New York

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Duplin County, North Carolina

Forsyth County, North Carolina

Franklin County, North Carolina

Gaston County, North Carolina

Durham County, North Carolina

Edgecombe County, North Carolina
Person County, North Carolina

Pitt County, North Carolina

Polk County, North Carolina

Randolph County, North Carolina

Richmond County, North Carolina

Robeson County, North Carolina

Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Vance County, North Carolina

Wake County, North Carolina

Warren County, North Carolina

Washington County, North Carolina

Watauga County, North Carolina

Wayne County, North Carolina
Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Nelson County, North Dakota

Oliver County, North Dakota

Pembina County, North Dakota

Pierce County, North Dakota

Ramsey County, North Dakota

Ransom County, North Dakota
Adams County, Ohio

**Reported**
- UVA
- ISU
- LANL
- Columbia
- JHU-APL
- JHU-IDD
- UGA-CEID
- JHU-UNC-Google

**New Cases Reported**
- 0
- 200
- 400
- 600

**New Cases per 100,000**
- 0
- 1,000
- 2,000

**Ensemble**
- Individual models

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


---

Allen County, Ohio

**Reported**
- UVA
- ISU
- LANL
- Columbia

**New Cases Reported**
- 0
- 1,000
- 2,000

**New Cases per 100,000**
- 0
- 1,000
- 2,000

**Ensemble**
- Individual models

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


---

Ashland County, Ohio

**Reported**
- LNQ
- Columbia
- JHU-UNC-Google
- ISU
- JHU-IDD
- LANL
- UGA-CEID
- UVA

**New Cases Reported**
- 0
- 200
- 400
- 600

**New Cases per 100,000**
- 0
- 500
- 1,000

**Ensemble**
- Individual models

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


---

Ashtabula County, Ohio

**Reported**
- JHU-IDD
- LANL
- JHU-APL
- ISU
- UVA
- JHU-UNC-Google
- Columbia
- UGA-CEID

**New Cases Reported**
- 0
- 1,000
- 2,000

**New Cases per 100,000**
- 0
- 1,000
- 2,000

**Ensemble**
- Individual models

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


---

Athens County, Ohio

**Reported**
- LANL
- JHU-UNC-Google
- JHU-APL
- ISU
- JHU-IDD
- Columbia
- UGA-CEID
- UVA

**New Cases Reported**
- 0
- 200
- 400

**New Cases per 100,000**
- 0
- 200
- 400

**Ensemble**
- Individual models

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


---

Auglaize County, Ohio

**Reported**
- LANL
- JHU-UNC-Google
- JHU-APL
- ISU

**New Cases Reported**
- 0
- 200
- 400
- 600
- 800

**New Cases per 100,000**
- 0
- 500
- 1,000
- 1,500

**Ensemble**
- Individual models

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

Update: 2020−11−16

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

Seneca County, Ohio

Shelby County, Ohio

Stark County, Ohio

Summit County, Ohio

Trumbull County, Ohio

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Caddo County, Oklahoma

Canadian County, Oklahoma

Carter County, Oklahoma

Cherokee County, Oklahoma

Choctaw County, Oklahoma

Cimarron County, Oklahoma

Update: 2020-11-16

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

Coal County, Oklahoma

Comanche County, Oklahoma

Cotton County, Oklahoma

Craig County, Oklahoma

Creek County, Oklahoma

Okmulgee County, Oklahoma

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

New Cases Reported
JHU−IDD
JHU−APL
LNQ
LANL
Columbia
JHU−UNC−Google
UVA
UCLA
JHU−IDD
JHU−APL
LNQ
LANL
Columbia
JHU−UNC−Google
UVA
UCLA

0 200 400
0 200 400 600
0 200 400
0 200 400
0 200 400

New cases per 100,000

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

Ensemble
Individual models


Osage County, Oklahoma

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

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

0 200 400
0 200 400
0 200 400
0 200 400
0 200 400

New cases per 100,000

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

Ensemble
Individual models


Ottawa County, Oklahoma

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

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

0 100 200 300
0 100 200
0 100 200
0 100 200
0 100 200

New cases per 100,000

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

Ensemble
Individual models


Pawnee County, Oklahoma

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

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

0 50 100 150
0 50 100
0 50 100
0 50 100
0 50 100

New cases per 100,000

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

Ensemble
Individual models


Payne County, Oklahoma

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

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

0 500 1,000
0 500 1,000
0 500 1,000
0 500 1,000
0 500 1,000

New cases per 100,000

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

Ensemble
Individual models


Pittsburg County, Oklahoma

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

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

0 200 400
0 200 400
0 200 400
0 200 400
0 200 400

New cases per 100,000

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

Ensemble
Individual models

Sequoyah County, Oklahoma

Stephens County, Oklahoma

Texas County, Oklahoma

Tillman County, Oklahoma

Tulsa County, Oklahoma

Wagoner County, Oklahoma

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020−11−16  
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html

Benton County, Oregon

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

New Cases Reported

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

New cases per 100,000

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

Ensemble  Individual models

Clackamas County, Oregon

Reported  ISU  UCLA  UMass−MB  LANL  Columbia  JHU−IDD  JHU−APL  JHU−UNC−Google  LNQ  UVA

New Cases Reported

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

New cases per 100,000

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

Ensemble  Individual models

Clatsop County, Oregon

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

New Cases Reported

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

New cases per 100,000

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

Ensemble  Individual models

Columbia County, Oregon

Reported  ISU  Columbia  JHU−APL  JHU−IDD  JHU−UNC−Google  UVA  LANL  UGA−CEID

New Cases Reported

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

New cases per 100,000

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

Ensemble  Individual models

Coos County, Oregon

Reported  ISU  LANL  UVA  JHU−APL  JHU−IDD  LNQ  UGA−CEID  JHU−UNC−Google

New Cases Reported

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

New cases per 100,000

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

Ensemble  Individual models

Crook County, Oregon

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

New Cases Reported

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

New cases per 100,000

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

Ensemble  Individual models
Adams County, Pennsylvania

Allegheny County, Pennsylvania

Armstrong County, Pennsylvania

Beaver County, Pennsylvania

Bedford County, Pennsylvania

Berks County, Pennsylvania

Blair County, Pennsylvania

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

0 1,000 2,000

New Cases

Reported

ISU

JHU−UNC−Google

JHU−IDD

UGA−CEID

UCLA

Columbia

UVA

LANL

LNQ

JHU−APL

New cases per 100,000

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Bradford County, Pennsylvania

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

0 100 200 300 400

New Cases

Reported

UVA

JHU−UNC−Google

ISU

JHU−IDD

JHU−APL

UCLA

LANL

UGA−CEID

Columbia

LNQ

New cases per 100,000

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Bucks County, Pennsylvania

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

0 5,000 10,000

New Cases

Reported

JHU−IDD

LANL

JHU−UNC−Google

Columbia

JHU−APL

CMU

ISU

LNQ

UMass−MB

UGA−CEID

UVA

New cases per 100,000

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Butler County, Pennsylvania

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

0 1,000 2,000 3,000

New Cases

Reported

JHU−IDD

UVA

JHU−APL

LANL

Columbia

JHU−UNC−Google

LNQ

ISU

UMass−MB

UGA−CEID

UCLA

New cases per 100,000

● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Cambria County, Pennsylvania

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

0 5 10

New Cases

Reported

UGA−CEID

JHU−IDD

LNQ

ISU

JHU−APL

UVA

JHU−UNC−Google

Columbia

LANL

UMass−MB

New cases per 100,000

● ● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals


Cameron County, Pennsylvania

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

0 5 10

New Cases

Reported

UMD

UCLA

CMU

LANL

JHU−IDD

ISU

JHU−UNC−Google

Butler County, Pennsylvania

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

0 1,000 2,000 3,000

New Cases

Reported

JHU−IDD

UVA

JHU−APL

LANL

Columbia

JHU−UNC−Google

LNQ

ISU

UMass−MB

UGA−CEID

UCLA

New cases per 100,000

● ● ●

Ensemble

Individual models

Inner Bands: 50% Prediction Intervals

Outer Bands: 95% Prediction Intervals

Snyder County, Pennsylvania

- ISU
- UVA
- LANL
- JHU-APL

- Ensemble
- Individual models

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


Somerset County, Pennsylvania

- ISU
- UVA
- LANL
- JHU-APL

- Ensemble
- Individual models

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

Sullivan County, Pennsylvania

- ISU
- UVA
- LANL
- JHU-APL

- Ensemble
- Individual models

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

Susquehanna County, Pennsylvania

- ISU
- UVA
- LANL
- JHU-APL

- Ensemble
- Individual models

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

Tioga County, Pennsylvania

- ISU
- UVA
- LANL
- JHU-APL

- Ensemble
- Individual models

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

Union County, Pennsylvania

- ISU
- UVA
- LANL
- JHU-APL

- Ensemble
- Individual models

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

York County, Pennsylvania

Puerto Rico

Rhode Island

Bristol County, Rhode Island

Kent County, Rhode Island

Newport County, Rhode Island

Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
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: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Richland County, South Carolina

Saluda County, South Carolina

Spartanburg County, South Carolina

Sumter County, South Carolina

Union County, South Carolina

Williamsburg County, South Carolina

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Charles Mix County, South Dakota

Clark County, South Dakota

Clay County, South Dakota

Codington County, South Dakota

Corson County, South Dakota

Custer County, South Dakota

[Graphs showing new cases reported and predicted for each county.]

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Mellette County, South Dakota

Miner County, South Dakota

Minnehaha County, South Dakota

Moody County, South Dakota

Oglala Lakota County, South Dakota

Pennington County, South Dakota

Yankton County, South Dakota

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

0 200 400

New Cases

LANL

UCLA

UGA−CEID

JHU−IDD

LNQ

UVA

ISU

JHU−APL

Columbia

0 20 40 60

New Cases

Ziebach County, South Dakota

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

0 200 400

New Cases

LANL

UVA

JHU−APL

Columbia

JHU−IDD

0 20 40 60

New Cases

Tennessee

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

0 20,000 40,000 60,000

New Cases

JHU−IDD

ISU

LANL

UGA−CEID

UCSB

JCB

JHU−APL

JHU−UNC−Google

MIT−ORC

JHU−CSSE

UM

BPagano

USC

Columbia

UVA

UCLA

ESG

ERDC

DDS

Karlen

LNQ

0 200 400 600

New Cases

Anderson County, Tennessee

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

0 200 400 600

New Cases

JHU−IDD

JHU−UNC−Google

JHU−APL

Columbia

UCLA

LNQ

LANL

ISU

UGA−CEID

UVA

0 200 400 600

New Cases

Bedford County, Tennessee

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

0 200 400 600

New Cases

JHU−IDD

Columbia

ISU

JHU−UNC−Google

UGA−CEID

LANL

UCLA

LNQ

0 200 400 600

New Cases

Benton County, Tennessee

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

0 100 200 300 400

New Cases

JHU−IDD

LNQ

Columbia

UGA−CEID

ISU

JHU−APL

LANL

UVA

0 100 200 300 400

New Cases

Update: 2020−11−16

https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
No natural text content is available for this page.
Lincoln County, Tennessee

- Reported
- ISU
- UCLA
- UGA-CEID
- JHU-ECID
- JHU-ED
- UVA
- LNQ
- LANL
- JHU-APL
- Columbia
- UCLA
- LNQ
- JHU-IDD
- JHU-UNC-Google
- ISU
- UVA
- LNQ
- LANL
- JHU-APL

New Cases Reported


Loudon County, Tennessee

- Reported
- ISU
- UCLA
- UGA-CEID
- JHU-ECID
- JHU-ED
- UVA
- LNQ
- LANL
- JHU-APL
- Columbia
- UCLA
- LNQ
- JHU-IDD
- JHU-UNC-Google
- ISU
- UVA
- LNQ
- LANL
- JHU-APL

New Cases Reported


Macon County, Tennessee

- Reported
- ISU
- UCLA
- JHU-ECID
- JHU-ED
- UVA
- LNQ
- LANL
- JHU-APL
- Columbia
- UCLA
- LNQ
- JHU-IDD
- JHU-UNC-Google
- ISU
- UVA
- LNQ
- LANL
- JHU-APL

New Cases Reported


Madison County, Tennessee

- Reported
- ISU
- UCLA
- JHU-ECID
- JHU-ED
- UVA
- LNQ
- LANL
- JHU-APL
- Columbia
- UCLA
- LNQ
- JHU-IDD
- JHU-UNC-Google
- ISU
- UVA
- LNQ
- LANL
- JHU-APL

New Cases Reported


Marion County, Tennessee

- Reported
- ISU
- UCLA
- JHU-ECID
- JHU-ED
- UVA
- LNQ
- LANL
- JHU-APL
- Columbia
- UCLA
- LNQ
- JHU-IDD
- JHU-UNC-Google
- ISU
- UVA
- LNQ
- LANL
- JHU-APL

New Cases Reported


Marshall County, Tennessee

- Reported
- ISU
- UCLA
- JHU-ECID
- JHU-ED
- UVA
- LNQ
- LANL
- JHU-APL
- Columbia
- UCLA
- LNQ
- JHU-IDD
- JHU-UNC-Google
- ISU
- UVA
- LNQ
- LANL
- JHU-APL

New Cases Reported

<table>
<thead>
<tr>
<th>County</th>
<th>Reported Cases</th>
<th>Models</th>
<th>New Cases per 100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bandera County, TX</td>
<td></td>
<td>Ensemble, Individual models</td>
<td></td>
</tr>
<tr>
<td>Bastrop County, TX</td>
<td></td>
<td>Ensemble, Individual models</td>
<td></td>
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<tr>
<td>Baylor County, TX</td>
<td></td>
<td>Ensemble, Individual models</td>
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<tr>
<td>Bee County, TX</td>
<td></td>
<td>Ensemble, Individual models</td>
<td></td>
</tr>
<tr>
<td>Bell County, TX</td>
<td></td>
<td>Ensemble, Individual models</td>
<td></td>
</tr>
<tr>
<td>Bexar County, TX</td>
<td></td>
<td>Ensemble, Individual models</td>
<td></td>
</tr>
</tbody>
</table>
Blanco County, Texas

Borden County, Texas

Bosque County, Texas

Bowie County, Texas

Brazoria County, Texas

Brazos County, Texas

Cochran County, Texas

Coke County, Texas

Coleman County, Texas

Collin County, Texas

Collingsworth County, Texas

Colorado County, Texas
Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

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

Dawson County, Texas

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

New Cases

0  50 100 150

New Cases per 100,000

0   500 1,000

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

Ensemble
Individual models

Deaf Smith County, Texas

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

New Cases

0 100 200

New Cases per 100,000

0 100 200

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

Ensemble
Individual models

Delta County, Texas

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

New Cases

0 5 10

New Cases per 100,000

0 100 200

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

Ensemble
Individual models

Denton County, Texas

Reported: ISU
JHU−IDD
LNQ
Columbia
CMU
UMass−MB
LANL
ISU
JHU−UNC−Google
JHU−APL
Columbia
UGA−CEID
UVA

New Cases

0 2,000 4,000

New Cases per 100,000

0 200 400

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

Ensemble
Individual models

DeWitt County, Texas

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

New Cases

0 20 40 60

New Cases per 100,000

0 100 200

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

Ensemble
Individual models

Dickens County, Texas

Reported: ISU
JHU−IDD
LNQ
UVA
ISU
UGA−CEID
LANL

New Cases

0 5 10 15 20

New Cases per 100,000

0 100 200

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

Ensemble
Individual models
Nueces County, Texas

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

New Cases

Reported
JHU−APL
JHU−UNC−Google
LUSC

UMass−MB
Columbia
SU

LANL

UVA

JHU−IDD
UGA−CEID
CMU

LNQ

ISU


Ochiltree County, Texas

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

New Cases

Reported
Columbia
JHU−APL
LANL
LNQ
UGA−CEID
UVA

JHU−IDD

ISU


Oldham County, Texas

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

New Cases

Reported
Columbia
JHU−APL
LANL
LNQ
UGA−CEID
UVA

JHU−IDD

ISU


Orange County, Texas

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

New Cases

Reported
JHU−APL
UCLA
Columbia
JHU−UNC−Google
UVA
LANL
UGA−CEID
JHU−IDD

LNQ

ISU


Palo Pinto County, Texas

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

New Cases

Reported
Columbia
LANL
JHU−APL
UGA−CEID
LNQ

JHU−IDD
UVA
ISU


Panola County, Texas

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

New Cases

Reported
JHU−APL
AIA−SOC
LANL

JHU−IDD
UVA

Rains County, Texas

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

New Cases

0 20 40 60 80

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

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


Randall County, Texas

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

New Cases

0 1,000 2,000 3,000

UGA−CEID
LANL
UVA
LANL
UVA
JHU−IDD
UMass−MB
Columbia

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


Reagan County, Texas

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

New Cases

0 20 40 60

UGA−CEID
LANL
JHU−APL
ISU
JHU−IDD
LNQ

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


Real County, Texas

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

New Cases

0 10 20

UGA−CEID
LANL
JHU−APL
ISU
JHU−IDD
LNQ

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


Red River County, Texas

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

New Cases

0 10 20

UGA−CEID
LANL
Columbia
ISU
LNQ
JHU−APL

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


Reeves County, Texas

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

New Cases

0 50 100

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

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

Uvalde County, Texas

Val Verde County, Texas

Van Zandt County, Texas

Victoria County, Texas

Walker County, Texas

Waller County, Texas

Update: 2020-11-16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

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

**Ward County, Texas**

- Reported
- Columbia
- UGA-CEID
- ISU
- UCLA
- JHU-IDD
- LANL
- JHU-APL

**Washington County, Texas**

- Reported
- Columbia
- UGA-CEID
- ISU
- UCLA
- JHU-IDD
- LANL
- JHU-APL

**Webb County, Texas**

- Reported
- Columbia
- UGA-CEID
- ISU
- UCLA
- JHU-IDD
- LANL
- JHU-APL

**Wharton County, Texas**

- Reported
- Columbia
- UGA-CEID
- ISU
- UCLA
- JHU-IDD
- LANL
- JHU-APL

**Wheeler County, Texas**

- Reported
- Columbia
- UGA-CEID
- ISU
- UCLA
- JHU-IDD
- LANL
- JHU-APL

**Wichita County, Texas**

- Reported
- Columbia
- UGA-CEID
- ISU
- UCLA
- JHU-IDD
- LANL
- JHU-APL
Utah County, Utah

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

0  5,000 10,000 15,000

New Cases

Reported

ISU

UCLA

LANL

CMU

UVA

LNQ

UGA−CEID

JHU−IDD

Columbia

JHU−UNC−Google

JHU−APL

UMass−MB

Wasatch County, Utah

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

0  200 400 600

New Cases

Reported

ISU

JHU−APL

UCLA

LANL

JHU−UNC−Google

LNQ

UVA

Columbia

JHU−IDD

UGA−CEID

JHU−IDD

Washington County, Utah

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

0 10 20

New Cases

Reported

ISU

JHU−APL

Columbia

LNQ

UVA

UGA−CEID

JHU−IDD

JHU−UNC−Google

Wayne County, Utah

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

0  100 200 300

New Cases

Reported

ISU

UVA

JHU−IDD

LNQ

Columbia

JHU−APL

UGA−CEID

Weber County, Utah

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

0 10 20

New Cases

Reported

ISU

JHU−IDD

UVA

Columbia

UGA−CEID

JHU−IDD

JHU−UNC−Google

Vermont

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

0 1,000 2,000 3,000

New Cases

Reported

BPagano

USC

ISU

Columbia

JCB

UGA−CEID

UM

UCSB

ESG

MIT−ORC

ERDC

LNQ

JHU−APL

DDS

UVA

JHU−CSSE

JHU−UNC−Google

JHU−IDD

LANL

Karlen

UCLA

Update: 2020−11−16

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

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

New Cases Reported

JHU−APL  UGA−CEID

ISU  UVA  LNQ

JHU−IDD  LANL

Columbia

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Grayson County, Virginia

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

New Cases Reported

JHU−IDD  JHU−APL

LNQ  ISU  UGA−CEID

UVA  LANL

Columbia

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Greene County, Virginia

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

New Cases Reported

JHU−IDD  LNQ

UGA−CEID  ISU  JHU−APL

LANL  UVA

Columbia

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Greensville County, Virginia

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

New Cases Reported

JHU−APL  LNQ

LANL  UVA

JHU−IDD  UGA−CEID

Columbia  ISU

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Halifax County, Virginia

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

New Cases Reported

Columbia  JHU−IDD

JHU−APL  UGA−CEID

LNQ  JHU−UNC−Google

LANL  UGA

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html

Hampton County, Virginia

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

New Cases Reported

LANL  Columbia

LNQ  ISU

JHU−APL  JHU−IDD

UGA−CEID  JHU−UNC−Google

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019−ncov/cases−updates/forecasts−cases.html
Hanover County, Virginia

Harrisonburg County, Virginia

Henrico County, Virginia

Henry County, Virginia

Highland County, Virginia

Hopewell County, Virginia

Update: 2020−11−16
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
<table>
<thead>
<tr>
<th>County</th>
<th>Reported</th>
<th>Ensemble</th>
<th>Inner Bands: 50% Prediction Intervals</th>
<th>Outer Bands: 95% Prediction Intervals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Williamsburg County, Virginia</td>
<td>[Graph]</td>
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<tr>
<td>Winchester County, Virginia</td>
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<tr>
<td>Wise County, Virginia</td>
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<td>Wythe County, Virginia</td>
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<td>York County, Virginia</td>
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<tr>
<td>Washington</td>
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</tr>
</tbody>
</table>
Adams County, Washington

Asotin County, Washington

Benton County, Washington

Chelan County, Washington

Clallam County, Washington

Clark County, Washington

Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020-11-16

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

Grant County, Washington

Grays Harbor County, Washington

Island County, Washington

Jefferson County, Washington

King County, Washington

Kitsap County, Washington
Update: 2020-11-16

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/forecasts-cases.html
Update: 2020−11−16

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

Washington County, Wisconsin

Waukesha County, Wisconsin

Waupaca County, Wisconsin

Waushara County, Wisconsin

Winnebago County, Wisconsin

Wood County, Wisconsin
Update: 2020-11-16

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

Lincoln County, Wyoming

Natrona County, Wyoming

Niobrara County, Wyoming

Park County, Wyoming

Platte County, Wyoming

Sheridan County, Wyoming