

# KY COVID-19 Report 29NOV21

## Daily Summary

| Measure                | Total   | Confirmed | Probable |
|------------------------|---------|-----------|----------|
| Cases                  | 783,409 | 554,501   | 228,908  |
| Deaths                 | 10,913  | 9,606     | 1,307    |
| New Cases              | 943     | 619       | 324      |
| New Cases 18 and Under | 254     | 151       | 103      |
| Total New Deaths       | 14      | 10        | 4        |

Duplicates and records not meeting case criteria removed since last report: 10

## Age Distribution

| Cases   | Case Percent | Age Group | Death Percent | Deaths |
|---------|--------------|-----------|---------------|--------|
| 55,098  | 7.0%         | 0-9       | 0.0%          | 2      |
| 107,748 | 13.8%        | 10-19     | 0.1%          | 7      |
| 133,419 | 17.0%        | 20-29     | 0.4%          | 42     |
| 121,490 | 15.5%        | 30-39     | 1.2%          | 135    |
| 113,078 | 14.4%        | 40-49     | 3.7%          | 402    |
| 103,749 | 13.2%        | 50-59     | 9.4%          | 1,026  |
| 77,703  | 9.9%         | 60-69     | 19.8%         | 2,158  |
| 45,219  | 5.8%         | 70-79     | 26.9%         | 2,937  |
| 25,662  | 3.3%         | 80+       | 38.5%         | 4,204  |
| 243     | 0.0%         | Unknown   | 0.0%          | 0      |

## Race and Ethnicity Distribution

| Cases   | Case Percent | Race             | Death Percent | Deaths |
|---------|--------------|------------------|---------------|--------|
| 2,187   | 0.3%         | American Indian  | 0.1%          | 12     |
| 5,743   | 0.9%         | Asian            | 0.5%          | 50     |
| 50,893  | 7.7%         | Black            | 7.3%          | 758    |
| 380     | 0.1%         | Pacific Islander | 0.1%          | 7      |
| 567,926 | 85.9%        | White            | 89.2%         | 9,302  |
| 33,947  | 5.1%         | Multiracial      | 2.8%          | 295    |

  

| Cases   | Case Percent | Ethnicity    | Death Percent | Deaths |
|---------|--------------|--------------|---------------|--------|
| 28,582  | 4.5%         | Hispanic     | 1.6%          | 158    |
| 599,996 | 95.5%        | Non-Hispanic | 98.4%         | 9,994  |

Percentages are expressed as percentage of cases or deaths with race or ethnicity known  
Race known for 84.4% of cases and 95.5% of deaths  
Ethnicity known for 80.2% of cases and 93.0% of deaths

## Current Positivity Rate

| Positive PCRs | Total PCRs | Positivity Rate |
|---------------|------------|-----------------|
| 5,941         | 72,981     | 8.14%           |

Positivity rate is calculated using electronically submitted PCRs from the past seven days.

## Testing Type Summary

| Total Tests | Total PCR Tests | Total Serology Tests | Total Antigen Tests | Total Positive Tests | Total PCR Positive | Total Serology Positive | Total Antigen Positive |
|-------------|-----------------|----------------------|---------------------|----------------------|--------------------|-------------------------|------------------------|
| 10,518,176  | 7,743,498       | 401,503              | 2,108,430           | 952,976              | 651,592            | 53,773                  | 247,611                |

## Case Outcomes

| Outcomes          | Cases  | Percent |
|-------------------|--------|---------|
| Ever Hospitalized | 32,948 | 4.21%   |
| Ever ICU          | 6,394  | 0.82%   |

## Current COVID-19 Hospital Census

| Patient Type  | Total |
|---------------|-------|
| Hospitalized  | 859   |
| ICU           | 241   |
| On Ventilator | 111   |

## Current Overall Capacity

| Resource       | # Occupied | # Available | % Occupancy |
|----------------|------------|-------------|-------------|
| Inpatient Beds | 8,188      | 4,872       | 62.7%       |
| ICU Beds       | 1,147      | 227         | 83.5%       |
| Ventilators    | 540        | 1,446       | 27.2%       |

## Current Regional Statistics

| Region    | COVID-19 Inpatient | COVID-19 ICU | COVID-19 on Ventilator | Inpatient Capacity Used for COVID-19 | ICU Capacity Used for COVID-19 | Ventilator Capacity Used for COVID-19 | Inpatient Capacity in Use | ICU Capacity in Use | Ventilator Capacity in Use |
|-----------|--------------------|--------------|------------------------|--------------------------------------|--------------------------------|---------------------------------------|---------------------------|---------------------|----------------------------|
| Region 1  | 32                 | 15           | 6                      | 4.1%                                 | 15.6%                          | 6.3%                                  | 51.53%                    | 69.79%              | 20.83%                     |
| Region 2  | 52                 | 12           | 7                      | 6.6%                                 | 20.0%                          | 8.1%                                  | 57.05%                    | 91.67%              | 27.91%                     |
| Region 3  | 293                | 76           | 33                     | 7.9%                                 | 19.7%                          | 7.1%                                  | 64.03%                    | 83.90%              | 31.17%                     |
| Region 4  | 55                 | 15           | 8                      | 6.6%                                 | 17.6%                          | 6.1%                                  | 56.69%                    | 96.47%              | 16.79%                     |
| Region 5  | 151                | 45           | 18                     | 5.4%                                 | 13.4%                          | 2.8%                                  | 69.84%                    | 85.37%              | 29.92%                     |
| Region 6  | 80                 | 19           | 9                      | 6.8%                                 | 27.5%                          | 6.9%                                  | 77.81%                    | 100.00%             | 19.08%                     |
| Region 7  | 60                 | 18           | 8                      | 9.3%                                 | 22.2%                          | 6.5%                                  | 59.32%                    | 46.91%              | 14.63%                     |
| Region 8  | 70                 | 21           | 11                     | 5.9%                                 | 16.7%                          | 7.3%                                  | 51.81%                    | 89.68%              | 36.67%                     |
| Region 9  | 51                 | 12           | 8                      | 7.7%                                 | 14.1%                          | 8.1%                                  | 58.58%                    | 77.65%              | 18.18%                     |
| Region 10 | 15                 | 8            | 3                      | 3.1%                                 | 15.4%                          | 4.1%                                  | 48.86%                    | 92.31%              | 32.88%                     |

Data is derived from the most recent report from facilities as of 12am. COVID-19 census numbers include both confirmed and suspected patients. Red shading indicates regions with current inpatient, ICU, or ventilator capacity in use 80% or higher.

### Region 1:

Ballard, Caldwell, Calloway, Carlisle, Crittenden, Fulton, Graves, Hickman, Livingston, Lyon, Marshall, McCracken, Trigg

### Region 3:

Breckinridge, Bullitt, Grayson, Hardin, Henry, Jefferson, LaRue, Marion, Meade, Nelson, Oldham, Shelby, Spencer, Trimble, Washington

### Region 5:

Anderson, Bourbon, Boyle, Clark, Estill, Fayette, Franklin, Garrard, Harrison, Jessamine, Lincoln, Madison, Mercer, Nicholas, Powell, Scott, Woodford

### Region 7:

Bath, Boyd, Carter, Elliott, Fleming, Greenup, Lewis, Mason, Menifee, Montgomery, Morgan, Robertson, Rowan

### Region 9:

Bell, Clay, Harlan, Jackson, Knox, Laurel, Rockcastle, Whitley

### Region 2:

Christian, Daviess, Hancock, Henderson, Hopkins, McLean, Muhlenberg, Ohio, Todd, Union, Webster

### Region 4:

Allen, Barren, Butler, Edmonson, Hart, Logan, Metcalfe, Monroe, Simpson, Warren

### Region 6:

Boone, Bracken, Campbell, Carroll, Gallatin, Grant, Kenton, Owen, Pendleton

### Region 8:

Breathitt, Floyd, Johnson, Knott, Lawrence, Lee, Leslie, Letcher, Magoffin, Martin, Owsley, Perry, Pike, Wolfe

### Region 10:

Adair, Casey, Clinton, Cumberland, Green, McCreary, Pulaski, Russell, Taylor, Wayne

## Total Cases by County

| County    | Cases   | Percent |
|-----------|---------|---------|
| Jefferson | 125,889 | 16.1%   |
| Fayette   | 53,623  | 6.8%    |
| Warren    | 26,885  | 3.4%    |
| Kenton    | 25,472  | 3.3%    |
| Boone     | 21,859  | 2.8%    |
| Hardin    | 19,031  | 2.4%    |
| Daviess   | 18,202  | 2.3%    |
| Madison   | 16,791  | 2.1%    |
| Campbell  | 13,257  | 1.7%    |
| Laurel    | 13,148  | 1.7%    |
| Bullitt   | 12,704  | 1.6%    |
| Pulaski   | 11,246  | 1.4%    |
| Pike      | 11,179  | 1.4%    |
| Oldham    | 10,658  | 1.4%    |
| Christian | 10,622  | 1.4%    |
| McCracken | 10,617  | 1.4%    |
| Whitley   | 9,182   | 1.2%    |
| Scott     | 9,073   | 1.2%    |
| Boyd      | 8,928   | 1.1%    |
| Hopkins   | 8,925   | 1.1%    |
| Nelson    | 8,764   | 1.1%    |
| Jessamine | 8,585   | 1.1%    |
| Barren    | 8,518   | 1.1%    |
| Henderson | 8,273   | 1.1%    |
| Franklin  | 7,561   | 1.0%    |
| Shelby    | 7,543   | 1.0%    |
| Floyd     | 7,500   | 1.0%    |
| Graves    | 7,463   | 1.0%    |
| Knox      | 7,395   | 0.9%    |
| Greenup   | 6,858   | 0.9%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Perry      | 6,411 | 0.8%    |
| Bell       | 5,943 | 0.8%    |
| Taylor     | 5,935 | 0.8%    |
| Muhlenberg | 5,886 | 0.8%    |
| Harlan     | 5,752 | 0.7%    |
| Boyle      | 5,628 | 0.7%    |
| Clark      | 5,577 | 0.7%    |
| Calloway   | 5,322 | 0.7%    |
| Logan      | 5,242 | 0.7%    |
| Marshall   | 5,187 | 0.7%    |
| Clay       | 5,179 | 0.7%    |
| Grayson    | 5,031 | 0.6%    |
| Carter     | 4,848 | 0.6%    |
| Montgomery | 4,753 | 0.6%    |
| Mercer     | 4,674 | 0.6%    |
| Ohio       | 4,575 | 0.6%    |
| Grant      | 4,542 | 0.6%    |
| Lincoln    | 4,493 | 0.6%    |
| Marion     | 4,135 | 0.5%    |
| Letcher    | 4,121 | 0.5%    |
| Rowan      | 4,066 | 0.5%    |
| Russell    | 4,019 | 0.5%    |
| Allen      | 3,945 | 0.5%    |
| Johnson    | 3,919 | 0.5%    |
| Anderson   | 3,763 | 0.5%    |
| Hart       | 3,719 | 0.5%    |
| Woodford   | 3,674 | 0.5%    |
| McCreary   | 3,669 | 0.5%    |
| Adair      | 3,651 | 0.5%    |
| Harrison   | 3,612 | 0.5%    |

| County       | Cases | Percent |
|--------------|-------|---------|
| Meade        | 3,572 | 0.5%    |
| Bourbon      | 3,492 | 0.4%    |
| Simpson      | 3,416 | 0.4%    |
| Wayne        | 3,354 | 0.4%    |
| Rockcastle   | 3,336 | 0.4%    |
| Breckinridge | 3,102 | 0.4%    |
| Spencer      | 3,100 | 0.4%    |
| Morgan       | 2,993 | 0.4%    |
| Garrard      | 2,942 | 0.4%    |
| Lawrence     | 2,842 | 0.4%    |
| Jackson      | 2,826 | 0.4%    |
| Henry        | 2,809 | 0.4%    |
| Powell       | 2,798 | 0.4%    |
| Casey        | 2,786 | 0.4%    |
| Mason        | 2,721 | 0.3%    |
| Lewis        | 2,713 | 0.3%    |
| Union        | 2,553 | 0.3%    |
| Caldwell     | 2,527 | 0.3%    |
| Webster      | 2,527 | 0.3%    |
| Knott        | 2,517 | 0.3%    |
| Green        | 2,493 | 0.3%    |
| Washington   | 2,486 | 0.3%    |
| Larue        | 2,479 | 0.3%    |
| Butler       | 2,477 | 0.3%    |
| Magoffin     | 2,425 | 0.3%    |
| Monroe       | 2,424 | 0.3%    |
| Estill       | 2,416 | 0.3%    |
| Trigg        | 2,305 | 0.3%    |
| Leslie       | 2,292 | 0.3%    |
| Fleming      | 2,289 | 0.3%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Clinton    | 2,264 | 0.3%    |
| Pendleton  | 2,158 | 0.3%    |
| Breathitt  | 2,114 | 0.3%    |
| Carroll    | 2,076 | 0.3%    |
| Martin     | 2,041 | 0.3%    |
| Lyon       | 2,009 | 0.3%    |
| Metcalfe   | 2,004 | 0.3%    |
| Todd       | 1,881 | 0.2%    |
| Lee        | 1,799 | 0.2%    |
| Bath       | 1,762 | 0.2%    |
| Edmonson   | 1,614 | 0.2%    |
| McLean     | 1,570 | 0.2%    |
| Livingston | 1,483 | 0.2%    |
| Owen       | 1,467 | 0.2%    |
| Hancock    | 1,466 | 0.2%    |
| Elliott    | 1,393 | 0.2%    |
| Crittenden | 1,340 | 0.2%    |
| Trimble    | 1,335 | 0.2%    |
| Cumberland | 1,332 | 0.2%    |
| Gallatin   | 1,332 | 0.2%    |
| Nicholas   | 1,265 | 0.2%    |
| Bracken    | 1,263 | 0.2%    |
| Wolfe      | 1,260 | 0.2%    |
| Owsley     | 1,033 | 0.1%    |
| Menifee    | 885   | 0.1%    |
| Fulton     | 830   | 0.1%    |
| Ballard    | 743   | 0.1%    |
| Carlisle   | 679   | 0.1%    |
| Hickman    | 584   | 0.1%    |
| Robertson  | 384   | 0.0%    |

Total Cases  
783,409

## New Cases by County

| County     | Cases | Percent |
|------------|-------|---------|
| Jefferson  | 180   | 19.1%   |
| Kenton     | 44    | 4.7%    |
| Fayette    | 41    | 4.3%    |
| Warren     | 36    | 3.8%    |
| Hardin     | 31    | 3.3%    |
| Boone      | 30    | 3.2%    |
| Greenup    | 29    | 3.1%    |
| Daviess    | 28    | 3.0%    |
| Campbell   | 26    | 2.8%    |
| Montgomery | 20    | 2.1%    |
| Estill     | 19    | 2.0%    |
| Grant      | 19    | 2.0%    |
| Bullitt    | 18    | 1.9%    |
| Pulaski    | 15    | 1.6%    |
| Spencer    | 14    | 1.5%    |
| Jessamine  | 13    | 1.4%    |
| Woodford   | 13    | 1.4%    |
| McCracken  | 12    | 1.3%    |
| Barren     | 11    | 1.2%    |
| Carter     | 11    | 1.2%    |
| Shelby     | 11    | 1.2%    |
| Hopkins    | 10    | 1.1%    |
| McCreary   | 10    | 1.1%    |
| Perry      | 10    | 1.1%    |
| Rowan      | 9     | 1.0%    |
| Boyle      | 8     | 0.8%    |
| Carroll    | 8     | 0.8%    |
| Graves     | 8     | 0.8%    |
| Hart       | 8     | 0.8%    |
| Pike       | 8     | 0.8%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Taylor     | 8     | 0.8%    |
| Anderson   | 7     | 0.7%    |
| Franklin   | 7     | 0.7%    |
| Madison    | 7     | 0.7%    |
| Pendleton  | 7     | 0.7%    |
| Gallatin   | 6     | 0.6%    |
| Knox       | 6     | 0.6%    |
| Nelson     | 6     | 0.6%    |
| Oldham     | 6     | 0.6%    |
| Owen       | 6     | 0.6%    |
| Bracken    | 5     | 0.5%    |
| Christian  | 5     | 0.5%    |
| Harrison   | 5     | 0.5%    |
| Laurel     | 5     | 0.5%    |
| Leslie     | 5     | 0.5%    |
| Mason      | 5     | 0.5%    |
| Rockcastle | 5     | 0.5%    |
| Simpson    | 5     | 0.5%    |
| Washington | 5     | 0.5%    |
| Bath       | 4     | 0.4%    |
| Grayson    | 4     | 0.4%    |
| Jackson    | 4     | 0.4%    |
| Lawrence   | 4     | 0.4%    |
| McLean     | 4     | 0.4%    |
| Meade      | 4     | 0.4%    |
| Mercer     | 4     | 0.4%    |
| Muhlenberg | 4     | 0.4%    |
| Whitley    | 4     | 0.4%    |
| Boyd       | 3     | 0.3%    |
| Clark      | 3     | 0.3%    |

| County       | Cases | Percent |
|--------------|-------|---------|
| Clinton      | 3     | 0.3%    |
| Crittenden   | 3     | 0.3%    |
| Edmonson     | 3     | 0.3%    |
| Fulton       | 3     | 0.3%    |
| Henderson    | 3     | 0.3%    |
| Henry        | 3     | 0.3%    |
| Knott        | 3     | 0.3%    |
| Larue        | 3     | 0.3%    |
| Lewis        | 3     | 0.3%    |
| Logan        | 3     | 0.3%    |
| Lyon         | 3     | 0.3%    |
| Marion       | 3     | 0.3%    |
| Metcalfe     | 3     | 0.3%    |
| Ohio         | 3     | 0.3%    |
| Russell      | 3     | 0.3%    |
| Scott        | 3     | 0.3%    |
| Todd         | 3     | 0.3%    |
| Trimble      | 3     | 0.3%    |
| Allen        | 2     | 0.2%    |
| Bell         | 2     | 0.2%    |
| Breathitt    | 2     | 0.2%    |
| Breckinridge | 2     | 0.2%    |
| Butler       | 2     | 0.2%    |
| Caldwell     | 2     | 0.2%    |
| Casey        | 2     | 0.2%    |
| Fleming      | 2     | 0.2%    |
| Hancock      | 2     | 0.2%    |
| Letcher      | 2     | 0.2%    |
| Lincoln      | 2     | 0.2%    |
| Robertson    | 2     | 0.2%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Adair      | 1     | 0.1%    |
| Bourbon    | 1     | 0.1%    |
| Elliott    | 1     | 0.1%    |
| Hickman    | 1     | 0.1%    |
| Johnson    | 1     | 0.1%    |
| Martin     | 1     | 0.1%    |
| Monroe     | 1     | 0.1%    |
| Nicholas   | 1     | 0.1%    |
| Powell     | 1     | 0.1%    |
| Union      | 1     | 0.1%    |
| Wayne      | 1     | 0.1%    |
| Webster    | 1     | 0.1%    |
| Ballard    | 0     | 0.0%    |
| Calloway   | 0     | 0.0%    |
| Carlisle   | 0     | 0.0%    |
| Clay       | 0     | 0.0%    |
| Cumberland | 0     | 0.0%    |
| Floyd      | 0     | 0.0%    |
| Garrard    | 0     | 0.0%    |
| Green      | 0     | 0.0%    |
| Harlan     | 0     | 0.0%    |
| Lee        | 0     | 0.0%    |
| Livingston | 0     | 0.0%    |
| Magoffin   | 0     | 0.0%    |
| Marshall   | 0     | 0.0%    |
| Menifee    | 0     | 0.0%    |
| Morgan     | 0     | 0.0%    |
| Owsley     | 0     | 0.0%    |
| Trigg      | 0     | 0.0%    |
| Wolfe      | 0     | 0.0%    |

Total New Cases  
943

## Total Deaths by County

| County    | Deaths | Percent |
|-----------|--------|---------|
| Jefferson | 1,699  | 15.6%   |
| Fayette   | 446    | 4.1%    |
| Hardin    | 308    | 2.8%    |
| Daviess   | 280    | 2.6%    |
| Warren    | 277    | 2.5%    |
| Kenton    | 276    | 2.5%    |
| Hopkins   | 211    | 1.9%    |
| Boone     | 210    | 1.9%    |
| Pike      | 204    | 1.9%    |
| Madison   | 195    | 1.8%    |
| McCracken | 192    | 1.8%    |
| Pulaski   | 191    | 1.8%    |
| Barren    | 161    | 1.5%    |
| Laurel    | 156    | 1.4%    |
| Christian | 149    | 1.4%    |
| Bullitt   | 142    | 1.3%    |
| Harlan    | 138    | 1.3%    |
| Graves    | 131    | 1.2%    |
| Floyd     | 129    | 1.2%    |
| Henderson | 123    | 1.1%    |
| Perry     | 120    | 1.1%    |
| Boyd      | 115    | 1.1%    |
| Shelby    | 115    | 1.1%    |
| Campbell  | 112    | 1.0%    |
| Whitley   | 107    | 1.0%    |
| Bell      | 106    | 1.0%    |
| Jessamine | 106    | 1.0%    |
| Lincoln   | 103    | 0.9%    |
| Nelson    | 101    | 0.9%    |
| Oldham    | 100    | 0.9%    |

| County     | Deaths | Percent |
|------------|--------|---------|
| Grayson    | 99     | 0.9%    |
| Franklin   | 97     | 0.9%    |
| Muhlenberg | 97     | 0.9%    |
| Boyle      | 94     | 0.9%    |
| Greenup    | 93     | 0.9%    |
| Logan      | 90     | 0.8%    |
| Taylor     | 89     | 0.8%    |
| Ohio       | 87     | 0.8%    |
| Mercer     | 84     | 0.8%    |
| Adair      | 83     | 0.8%    |
| Marshall   | 80     | 0.7%    |
| Letcher    | 76     | 0.7%    |
| Allen      | 75     | 0.7%    |
| Knox       | 75     | 0.7%    |
| Mason      | 73     | 0.7%    |
| Hart       | 72     | 0.7%    |
| Carter     | 68     | 0.6%    |
| Wayne      | 67     | 0.6%    |
| Calloway   | 64     | 0.6%    |
| Monroe     | 64     | 0.6%    |
| Clay       | 63     | 0.6%    |
| Montgomery | 63     | 0.6%    |
| Johnson    | 62     | 0.6%    |
| Scott      | 62     | 0.6%    |
| Simpson    | 62     | 0.6%    |
| Lewis      | 60     | 0.5%    |
| McCreary   | 59     | 0.5%    |
| Russell    | 59     | 0.5%    |
| Casey      | 56     | 0.5%    |
| Garrard    | 53     | 0.5%    |

| County       | Deaths | Percent |
|--------------|--------|---------|
| Larue        | 53     | 0.5%    |
| Anderson     | 52     | 0.5%    |
| Marion       | 52     | 0.5%    |
| Caldwell     | 51     | 0.5%    |
| Jackson      | 51     | 0.5%    |
| Harrison     | 50     | 0.5%    |
| Washington   | 48     | 0.4%    |
| Metcalfe     | 47     | 0.4%    |
| Meade        | 46     | 0.4%    |
| Clark        | 45     | 0.4%    |
| Livingston   | 45     | 0.4%    |
| Lawrence     | 44     | 0.4%    |
| Knott        | 43     | 0.4%    |
| Gallatin     | 42     | 0.4%    |
| Webster      | 42     | 0.4%    |
| Breathitt    | 41     | 0.4%    |
| McLean       | 41     | 0.4%    |
| Breckinridge | 40     | 0.4%    |
| Butler       | 40     | 0.4%    |
| Spencer      | 40     | 0.4%    |
| Union        | 39     | 0.4%    |
| Bourbon      | 38     | 0.3%    |
| Fleming      | 38     | 0.3%    |
| Crittenden   | 37     | 0.3%    |
| Grant        | 37     | 0.3%    |
| Lee          | 37     | 0.3%    |
| Rockcastle   | 37     | 0.3%    |
| Rowan        | 37     | 0.3%    |
| Martin       | 36     | 0.3%    |
| Todd         | 35     | 0.3%    |

| County     | Deaths | Percent |
|------------|--------|---------|
| Clinton    | 34     | 0.3%    |
| Green      | 34     | 0.3%    |
| Bath       | 33     | 0.3%    |
| Henry      | 33     | 0.3%    |
| Edmonson   | 32     | 0.3%    |
| Carroll    | 31     | 0.3%    |
| Leslie     | 31     | 0.3%    |
| Woodford   | 31     | 0.3%    |
| Owen       | 28     | 0.3%    |
| Lyon       | 26     | 0.2%    |
| Magoffin   | 26     | 0.2%    |
| Pendleton  | 25     | 0.2%    |
| Trigg      | 25     | 0.2%    |
| Nicholas   | 24     | 0.2%    |
| Powell     | 24     | 0.2%    |
| Menifee    | 23     | 0.2%    |
| Ballard    | 22     | 0.2%    |
| Fulton     | 21     | 0.2%    |
| Hickman    | 21     | 0.2%    |
| Owsley     | 21     | 0.2%    |
| Trimble    | 21     | 0.2%    |
| Estill     | 20     | 0.2%    |
| Cumberland | 18     | 0.2%    |
| Hancock    | 18     | 0.2%    |
| Bracken    | 16     | 0.1%    |
| Robertson  | 16     | 0.1%    |
| Wolfe      | 13     | 0.1%    |
| Carlisle   | 12     | 0.1%    |
| Morgan     | 11     | 0.1%    |
| Elliott    | 10     | 0.1%    |

Total Deaths  
10,913

## Incidence Rates by County

Average daily new cases per 100,000 population based on previous seven days

| County       | Rate |
|--------------|------|
| Carroll      | 75.3 |
| Powell       | 75.1 |
| Lawrence     | 59.7 |
| Estill       | 56.7 |
| Spencer      | 53.2 |
| Harlan       | 52.2 |
| Barren       | 52.0 |
| Washington   | 49.6 |
| Harrison     | 49.2 |
| Hart         | 48.0 |
| Robertson    | 47.4 |
| Trimble      | 47.2 |
| Rowan        | 45.6 |
| Cumberland   | 45.4 |
| Breckinridge | 45.3 |
| Simpson      | 44.6 |
| Magoffin     | 43.5 |
| McLean       | 43.4 |
| Clinton      | 43.3 |
| Metcalfe     | 42.6 |
| Henry        | 42.5 |
| Daviess      | 42.2 |
| Marion       | 41.5 |
| Madison      | 40.9 |
| Ohio         | 40.5 |
| Grant        | 39.9 |
| Greenup      | 39.5 |
| Nicholas     | 39.3 |
| Larue        | 38.7 |
| Carter       | 37.9 |

| County     | Rate |
|------------|------|
| Bourbon    | 36.8 |
| Taylor     | 36.0 |
| Warren     | 34.5 |
| Bracken    | 34.4 |
| Kenton     | 33.5 |
| Rockcastle | 33.4 |
| Pendleton  | 33.3 |
| Woodford   | 33.1 |
| Jessamine  | 33.0 |
| Lewis      | 32.3 |
| Gallatin   | 32.2 |
| Monroe     | 32.2 |
| Floyd      | 32.1 |
| Hardin     | 31.9 |
| Allen      | 31.5 |
| Oldham     | 31.4 |
| Anderson   | 31.4 |
| Bath       | 30.9 |
| Fleming    | 30.4 |
| Nelson     | 30.3 |
| Jackson    | 30.0 |
| Butler     | 29.9 |
| Russell    | 29.5 |
| Mason      | 29.3 |
| Grayson    | 29.2 |
| Hopkins    | 28.8 |
| Boone      | 28.8 |
| Fulton     | 28.7 |
| Wolfe      | 27.9 |
| McCracken  | 27.7 |

| County     | Rate |
|------------|------|
| Leslie     | 27.5 |
| Shelby     | 27.1 |
| Bullitt    | 26.6 |
| Livingston | 26.4 |
| Owen       | 26.2 |
| Breathitt  | 26.0 |
| Crittenden | 26.0 |
| Muhlenberg | 25.7 |
| Whitley    | 25.6 |
| Martin     | 25.5 |
| Franklin   | 25.5 |
| Campbell   | 25.2 |
| Letcher    | 25.2 |
| Knox       | 24.8 |
| Jefferson  | 24.6 |
| Henderson  | 24.6 |
| Lyon       | 24.4 |
| Carlisle   | 24.0 |
| Montgomery | 23.8 |
| Ballard    | 23.5 |
| Graves     | 23.4 |
| Adair      | 23.1 |
| Johnson    | 22.5 |
| Caldwell   | 22.4 |
| Boyd       | 22.3 |
| Pike       | 22.2 |
| Boyle      | 21.9 |
| Trigg      | 21.5 |
| Hancock    | 21.3 |
| Union      | 20.9 |

| County    | Rate |
|-----------|------|
| Fayette   | 20.6 |
| Perry     | 20.5 |
| Christian | 20.5 |
| Knott     | 20.3 |
| Logan     | 20.0 |
| Laurel    | 19.7 |
| Scott     | 18.3 |
| Bell      | 17.6 |
| Lincoln   | 17.5 |
| Marshall  | 17.0 |
| Hickman   | 16.3 |
| Lee       | 15.4 |
| Garrard   | 15.4 |
| Elliott   | 15.2 |
| Casey     | 15.0 |
| McCreary  | 14.9 |
| Green     | 14.4 |
| Owsley    | 12.9 |
| Edmonson  | 12.9 |
| Mercer    | 12.4 |
| Calloway  | 12.1 |
| Meade     | 12.0 |
| Morgan    | 11.8 |
| Pulaski   | 10.6 |
| Todd      | 10.5 |
| Clark     | 9.5  |
| Wayne     | 9.1  |
| Menifee   | 8.8  |
| Clay      | 8.6  |
| Webster   | 6.6  |

**Current Overall Incidence Rate**  
27.84 per 100k population

The average daily incidence rates are calculated using the number of cases with an investigation start date in the previous seven days and a specimen collection date or onset date less than 14 days prior to the investigation start date. Populations used for the rate calculation are the 2019 estimates from the US Census Bureau.