

# KY COVID-19 Report 01AUG21

## Daily Summary

| Measure                | Total   | Confirmed | Probable |
|------------------------|---------|-----------|----------|
| Cases                  | 485,063 | 362,427   | 122,636  |
| Deaths                 | 7,343   | 6,579     | 764      |
| New Cases              | 903     | 707       | 196      |
| New Cases 18 and Under | 178     | 132       | 46       |
| Total New Deaths       | 3       | 1         | 2        |

Duplicates and records not meeting case criteria removed since last report: 0

## Age Distribution

| Cases  | Case Percent | Age Group | Death Percent | Deaths |
|--------|--------------|-----------|---------------|--------|
| 22,490 | 4.6%         | 0-9       | 0.0%          | 1      |
| 53,909 | 11.1%        | 10-19     | 0.0%          | 1      |
| 88,033 | 18.1%        | 20-29     | 0.1%          | 10     |
| 75,273 | 15.5%        | 30-39     | 0.5%          | 40     |
| 72,984 | 15.0%        | 40-49     | 2.1%          | 156    |
| 69,466 | 14.3%        | 50-59     | 6.3%          | 462    |
| 52,423 | 10.8%        | 60-69     | 17.3%         | 1,272  |
| 30,973 | 6.4%         | 70-79     | 27.6%         | 2,024  |
| 19,293 | 4.0%         | 80+       | 46.0%         | 3,377  |
| 219    | 0.0%         | Unknown   | 0.0%          | 0      |

## Race and Ethnicity Distribution

| Cases   | Case Percent | Race             | Death Percent | Deaths |
|---------|--------------|------------------|---------------|--------|
| 1,018   | 0.2%         | American Indian  | 0.1%          | 8      |
| 4,361   | 1.1%         | Asian            | 0.5%          | 35     |
| 33,884  | 8.3%         | Black            | 8.0%          | 561    |
| 375     | 0.1%         | Pacific Islander | 0.0%          | 3      |
| 349,402 | 85.3%        | White            | 89.0%         | 6,264  |
| 20,440  | 5.0%         | Multiracial      | 2.4%          | 170    |

  

| Cases   | Case Percent | Ethnicity    | Death Percent | Deaths |
|---------|--------------|--------------|---------------|--------|
| 20,985  | 5.4%         | Hispanic     | 1.6%          | 111    |
| 370,010 | 94.6%        | Non-Hispanic | 98.4%         | 6,684  |

Percentages are expressed as percentage of cases or deaths with race or ethnicity known  
Race known for 84.4% of cases and 95.9% of deaths  
Ethnicity known for 80.6% of cases and 92.5% of deaths

## Current Positivity Rate

| Positive PCRs | Total PCRs | Positivity Rate |
|---------------|------------|-----------------|
| 5,259         | 54,528     | 9.64%           |

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 |
|-------------|-----------------|----------------------|---------------------|----------------------|--------------------|-------------------------|------------------------|
| 7,224,199   | 5,682,876       | 349,464              | 1,047,505           | 594,312              | 426,719            | 37,800                  | 129,793                |

## Case Outcomes

| Outcomes          | Cases  | Percent |
|-------------------|--------|---------|
| Ever Hospitalized | 24,335 | 5.02%   |
| Ever ICU          | 4,937  | 1.02%   |

### Current COVID-19 Hospital Census

| Patient Type  | Total |
|---------------|-------|
| Hospitalized  | 736   |
| ICU           | 220   |
| On Ventilator | 97    |

### Current Overall Capacity

| Resource       | # Occupied | # Available | % Occupancy |
|----------------|------------|-------------|-------------|
| Inpatient Beds | 8,900      | 4,351       | 67.2%       |
| ICU Beds       | 1,182      | 633         | 65.1%       |
| Ventilators    | 525        | 1,244       | 29.7%       |

### 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  | 56                 | 21           | 14                     | 7.1%                                 | 20.6%                          | 14.1%                                 | 64.90%                    | 76.47%              | 23.23%                     |
| Region 2  | 68                 | 20           | 8                      | 8.3%                                 | 16.4%                          | 9.4%                                  | 57.40%                    | 56.56%              | 20.00%                     |
| Region 3  | 191                | 54           | 26                     | 5.1%                                 | 10.1%                          | 5.9%                                  | 69.42%                    | 61.73%              | 31.07%                     |
| Region 4  | 39                 | 13           | 8                      | 4.6%                                 | 12.0%                          | 7.4%                                  | 52.58%                    | 71.30%              | 19.44%                     |
| Region 5  | 136                | 40           | 15                     | 4.9%                                 | 9.6%                           | 3.0%                                  | 75.73%                    | 73.32%              | 41.70%                     |
| Region 6  | 44                 | 9            | 7                      | 3.4%                                 | 5.1%                           | 6.5%                                  | 66.67%                    | 40.00%              | 42.06%                     |
| Region 7  | 31                 | 8            | 1                      | 4.9%                                 | 12.5%                          | 0.8%                                  | 69.06%                    | 64.06%              | 9.09%                      |
| Region 8  | 93                 | 23           | 12                     | 7.8%                                 | 16.9%                          | 8.1%                                  | 64.91%                    | 80.88%              | 22.30%                     |
| Region 9  | 59                 | 18           | 4                      | 8.9%                                 | 15.8%                          | 4.0%                                  | 57.51%                    | 55.26%              | 23.76%                     |
| Region 10 | 19                 | 14           | 2                      | 4.0%                                 | 31.1%                          | 3.1%                                  | 64.35%                    | 88.89%              | 12.31%                     |

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 | 85,567 | 17.6%   |
| Fayette   | 37,844 | 7.8%    |
| Kenton    | 17,245 | 3.6%    |
| Warren    | 17,072 | 3.5%    |
| Boone     | 14,869 | 3.1%    |
| Daviess   | 11,632 | 2.4%    |
| Hardin    | 10,610 | 2.2%    |
| Madison   | 9,995  | 2.1%    |
| Campbell  | 8,987  | 1.9%    |
| Laurel    | 8,189  | 1.7%    |
| Oldham    | 7,920  | 1.6%    |
| Bullitt   | 7,793  | 1.6%    |
| Christian | 7,305  | 1.5%    |
| McCracken | 7,197  | 1.5%    |
| Pulaski   | 6,998  | 1.4%    |
| Pike      | 6,188  | 1.3%    |
| Scott     | 5,628  | 1.2%    |
| Boyd      | 5,351  | 1.1%    |
| Henderson | 5,313  | 1.1%    |
| Nelson    | 5,232  | 1.1%    |
| Hopkins   | 5,182  | 1.1%    |
| Shelby    | 4,970  | 1.0%    |
| Jessamine | 4,935  | 1.0%    |
| Barren    | 4,784  | 1.0%    |
| Graves    | 4,583  | 0.9%    |
| Franklin  | 4,388  | 0.9%    |
| Whitley   | 4,379  | 0.9%    |
| Knox      | 4,091  | 0.8%    |
| Greenup   | 3,926  | 0.8%    |
| Floyd     | 3,825  | 0.8%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Calloway   | 3,781 | 0.8%    |
| Boyle      | 3,627 | 0.7%    |
| Muhlenberg | 3,442 | 0.7%    |
| Taylor     | 3,314 | 0.7%    |
| Bell       | 3,300 | 0.7%    |
| Clark      | 3,242 | 0.7%    |
| Logan      | 3,126 | 0.6%    |
| Marshall   | 3,085 | 0.6%    |
| Harlan     | 3,063 | 0.6%    |
| Clay       | 3,020 | 0.6%    |
| Perry      | 2,954 | 0.6%    |
| Montgomery | 2,938 | 0.6%    |
| Mercer     | 2,733 | 0.6%    |
| Ohio       | 2,674 | 0.6%    |
| Grant      | 2,663 | 0.5%    |
| Carter     | 2,598 | 0.5%    |
| Lincoln    | 2,515 | 0.5%    |
| Marion     | 2,466 | 0.5%    |
| Grayson    | 2,369 | 0.5%    |
| Rowan      | 2,366 | 0.5%    |
| Woodford   | 2,350 | 0.5%    |
| Morgan     | 2,344 | 0.5%    |
| Simpson    | 2,282 | 0.5%    |
| Wayne      | 2,261 | 0.5%    |
| Allen      | 2,233 | 0.5%    |
| Johnson    | 2,210 | 0.5%    |
| Hart       | 2,202 | 0.5%    |
| Meade      | 2,198 | 0.5%    |
| Letcher    | 2,176 | 0.4%    |
| Adair      | 2,065 | 0.4%    |

| County       | Cases | Percent |
|--------------|-------|---------|
| McCreary     | 2,047 | 0.4%    |
| Russell      | 1,933 | 0.4%    |
| Anderson     | 1,906 | 0.4%    |
| Harrison     | 1,878 | 0.4%    |
| Bourbon      | 1,855 | 0.4%    |
| Mason        | 1,809 | 0.4%    |
| Spencer      | 1,725 | 0.4%    |
| Rockcastle   | 1,712 | 0.4%    |
| Garrard      | 1,612 | 0.3%    |
| Casey        | 1,580 | 0.3%    |
| Lyon         | 1,574 | 0.3%    |
| Washington   | 1,558 | 0.3%    |
| Webster      | 1,546 | 0.3%    |
| Lawrence     | 1,540 | 0.3%    |
| Union        | 1,537 | 0.3%    |
| Caldwell     | 1,527 | 0.3%    |
| Butler       | 1,514 | 0.3%    |
| Clinton      | 1,473 | 0.3%    |
| Jackson      | 1,473 | 0.3%    |
| Lewis        | 1,465 | 0.3%    |
| Henry        | 1,463 | 0.3%    |
| Breckinridge | 1,419 | 0.3%    |
| Larue        | 1,418 | 0.3%    |
| Powell       | 1,379 | 0.3%    |
| Monroe       | 1,378 | 0.3%    |
| Trigg        | 1,353 | 0.3%    |
| Lee          | 1,318 | 0.3%    |
| Fleming      | 1,306 | 0.3%    |
| Green        | 1,292 | 0.3%    |
| Knott        | 1,265 | 0.3%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Estill     | 1,220 | 0.3%    |
| Todd       | 1,211 | 0.2%    |
| Metcalfe   | 1,133 | 0.2%    |
| Martin     | 1,119 | 0.2%    |
| Pendleton  | 1,099 | 0.2%    |
| Breathitt  | 1,084 | 0.2%    |
| Bath       | 1,082 | 0.2%    |
| Carroll    | 1,072 | 0.2%    |
| Magoffin   | 1,060 | 0.2%    |
| Leslie     | 1,015 | 0.2%    |
| Elliott    | 1,002 | 0.2%    |
| Edmonson   | 948   | 0.2%    |
| McLean     | 942   | 0.2%    |
| Hancock    | 940   | 0.2%    |
| Livingston | 939   | 0.2%    |
| Owen       | 779   | 0.2%    |
| Gallatin   | 774   | 0.2%    |
| Trimble    | 738   | 0.2%    |
| Crittenden | 723   | 0.1%    |
| Cumberland | 703   | 0.1%    |
| Bracken    | 694   | 0.1%    |
| Nicholas   | 619   | 0.1%    |
| Fulton     | 557   | 0.1%    |
| Wolfe      | 556   | 0.1%    |
| Owsley     | 521   | 0.1%    |
| Carlisle   | 497   | 0.1%    |
| Menifee    | 497   | 0.1%    |
| Ballard    | 430   | 0.1%    |
| Hickman    | 407   | 0.1%    |
| Robertson  | 243   | 0.1%    |

Total Cases  
485,063

## New Cases by County

| County    | Cases | Percent |
|-----------|-------|---------|
| Jefferson | 191   | 21.2%   |
| Fayette   | 40    | 4.4%    |
| Warren    | 38    | 4.2%    |
| Hardin    | 35    | 3.9%    |
| Laurel    | 33    | 3.7%    |
| Hopkins   | 28    | 3.1%    |
| Daviess   | 27    | 3.0%    |
| Floyd     | 26    | 2.9%    |
| Bullitt   | 23    | 2.5%    |
| Henderson | 19    | 2.1%    |
| Scott     | 19    | 2.1%    |
| Barren    | 16    | 1.8%    |
| Grayson   | 14    | 1.6%    |
| Kenton    | 14    | 1.6%    |
| Shelby    | 14    | 1.6%    |
| Franklin  | 13    | 1.4%    |
| Letcher   | 13    | 1.4%    |
| Madison   | 13    | 1.4%    |
| Anderson  | 12    | 1.3%    |
| Boone     | 12    | 1.3%    |
| McCracken | 12    | 1.3%    |
| Whitley   | 11    | 1.2%    |
| Woodford  | 11    | 1.2%    |
| Campbell  | 10    | 1.1%    |
| Carter    | 10    | 1.1%    |
| Taylor    | 10    | 1.1%    |
| Boyle     | 9     | 1.0%    |
| Ohio      | 9     | 1.0%    |
| Adair     | 8     | 0.9%    |
| Christian | 8     | 0.9%    |

| County       | Cases | Percent |
|--------------|-------|---------|
| Hart         | 8     | 0.9%    |
| Logan        | 8     | 0.9%    |
| Graves       | 7     | 0.8%    |
| Henry        | 7     | 0.8%    |
| Muhlenberg   | 7     | 0.8%    |
| Pike         | 7     | 0.8%    |
| Pulaski      | 7     | 0.8%    |
| Bell         | 6     | 0.7%    |
| Clay         | 6     | 0.7%    |
| Marshall     | 6     | 0.7%    |
| Nelson       | 6     | 0.7%    |
| Spencer      | 6     | 0.7%    |
| Breckinridge | 5     | 0.6%    |
| Clark        | 5     | 0.6%    |
| Jessamine    | 5     | 0.6%    |
| Garrard      | 4     | 0.4%    |
| Grant        | 4     | 0.4%    |
| Jackson      | 4     | 0.4%    |
| Rockcastle   | 4     | 0.4%    |
| Russell      | 4     | 0.4%    |
| Union        | 4     | 0.4%    |
| Allen        | 3     | 0.3%    |
| Boyd         | 3     | 0.3%    |
| Calloway     | 3     | 0.3%    |
| Knott        | 3     | 0.3%    |
| Mercer       | 3     | 0.3%    |
| Metcalfe     | 3     | 0.3%    |
| Oldham       | 3     | 0.3%    |
| Perry        | 3     | 0.3%    |
| Simpson      | 3     | 0.3%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Washington | 3     | 0.3%    |
| Ballard    | 2     | 0.2%    |
| Bourbon    | 2     | 0.2%    |
| Caldwell   | 2     | 0.2%    |
| Carroll    | 2     | 0.2%    |
| Clinton    | 2     | 0.2%    |
| Fleming    | 2     | 0.2%    |
| Gallatin   | 2     | 0.2%    |
| Green      | 2     | 0.2%    |
| Greenup    | 2     | 0.2%    |
| Hancock    | 2     | 0.2%    |
| Harrison   | 2     | 0.2%    |
| Larue      | 2     | 0.2%    |
| Lewis      | 2     | 0.2%    |
| Magoffin   | 2     | 0.2%    |
| Meade      | 2     | 0.2%    |
| Montgomery | 2     | 0.2%    |
| Owsley     | 2     | 0.2%    |
| Pendleton  | 2     | 0.2%    |
| Rowan      | 2     | 0.2%    |
| Webster    | 2     | 0.2%    |
| Bracken    | 1     | 0.1%    |
| Casey      | 1     | 0.1%    |
| Cumberland | 1     | 0.1%    |
| Edmonson   | 1     | 0.1%    |
| Harlan     | 1     | 0.1%    |
| Knox       | 1     | 0.1%    |
| Lawrence   | 1     | 0.1%    |
| Leslie     | 1     | 0.1%    |
| Lyon       | 1     | 0.1%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Marion     | 1     | 0.1%    |
| Mason      | 1     | 0.1%    |
| Menifee    | 1     | 0.1%    |
| Monroe     | 1     | 0.1%    |
| Trimble    | 1     | 0.1%    |
| Wayne      | 1     | 0.1%    |
| Bath       | 0     | 0.0%    |
| Breathitt  | 0     | 0.0%    |
| Butler     | 0     | 0.0%    |
| Carlisle   | 0     | 0.0%    |
| Crittenden | 0     | 0.0%    |
| Elliott    | 0     | 0.0%    |
| Estill     | 0     | 0.0%    |
| Fulton     | 0     | 0.0%    |
| Hickman    | 0     | 0.0%    |
| Johnson    | 0     | 0.0%    |
| Lee        | 0     | 0.0%    |
| Lincoln    | 0     | 0.0%    |
| Livingston | 0     | 0.0%    |
| McCreary   | 0     | 0.0%    |
| McLean     | 0     | 0.0%    |
| Martin     | 0     | 0.0%    |
| Morgan     | 0     | 0.0%    |
| Nicholas   | 0     | 0.0%    |
| Owen       | 0     | 0.0%    |
| Powell     | 0     | 0.0%    |
| Robertson  | 0     | 0.0%    |
| Todd       | 0     | 0.0%    |
| Trigg      | 0     | 0.0%    |
| Wolfe      | 0     | 0.0%    |

Total New Cases  
903

## Total Deaths by County

| County     | Deaths | Percent |
|------------|--------|---------|
| Jefferson  | 1,347  | 18.3%   |
| Fayette    | 318    | 4.3%    |
| Kenton     | 209    | 2.8%    |
| Daviess    | 196    | 2.7%    |
| Warren     | 192    | 2.6%    |
| Hardin     | 172    | 2.3%    |
| Hopkins    | 152    | 2.1%    |
| Boone      | 149    | 2.0%    |
| McCracken  | 135    | 1.8%    |
| Pulaski    | 116    | 1.6%    |
| Madison    | 113    | 1.5%    |
| Pike       | 113    | 1.5%    |
| Christian  | 108    | 1.5%    |
| Barren     | 105    | 1.4%    |
| Graves     | 98     | 1.3%    |
| Harlan     | 93     | 1.3%    |
| Oldham     | 85     | 1.2%    |
| Bullitt    | 83     | 1.1%    |
| Laurel     | 82     | 1.1%    |
| Campbell   | 80     | 1.1%    |
| Henderson  | 79     | 1.1%    |
| Shelby     | 79     | 1.1%    |
| Boyle      | 78     | 1.1%    |
| Boyd       | 77     | 1.0%    |
| Jessamine  | 75     | 1.0%    |
| Floyd      | 74     | 1.0%    |
| Logan      | 74     | 1.0%    |
| Muhlenberg | 70     | 1.0%    |
| Perry      | 66     | 0.9%    |
| Greenup    | 63     | 0.9%    |

| County     | Deaths | Percent |
|------------|--------|---------|
| Marshall   | 63     | 0.9%    |
| Nelson     | 63     | 0.9%    |
| Whitley    | 62     | 0.8%    |
| Lincoln    | 61     | 0.8%    |
| Franklin   | 60     | 0.8%    |
| Bell       | 58     | 0.8%    |
| Grayson    | 58     | 0.8%    |
| Hart       | 55     | 0.7%    |
| Ohio       | 55     | 0.7%    |
| Adair      | 54     | 0.7%    |
| Mercer     | 54     | 0.7%    |
| Taylor     | 53     | 0.7%    |
| Calloway   | 50     | 0.7%    |
| Wayne      | 48     | 0.7%    |
| Knox       | 47     | 0.6%    |
| Letcher    | 47     | 0.6%    |
| Allen      | 46     | 0.6%    |
| Clay       | 46     | 0.6%    |
| Russell    | 46     | 0.6%    |
| Monroe     | 44     | 0.6%    |
| Simpson    | 44     | 0.6%    |
| Lewis      | 41     | 0.6%    |
| Washington | 41     | 0.6%    |
| Mason      | 40     | 0.5%    |
| Casey      | 39     | 0.5%    |
| Marion     | 39     | 0.5%    |
| Garrard    | 37     | 0.5%    |
| Johnson    | 37     | 0.5%    |
| Scott      | 36     | 0.5%    |
| Carter     | 35     | 0.5%    |

| County     | Deaths | Percent |
|------------|--------|---------|
| McCreary   | 34     | 0.5%    |
| Gallatin   | 33     | 0.4%    |
| Caldwell   | 32     | 0.4%    |
| Clark      | 32     | 0.4%    |
| Jackson    | 32     | 0.4%    |
| Clinton    | 31     | 0.4%    |
| Metcalfe   | 31     | 0.4%    |
| Montgomery | 30     | 0.4%    |
| Larue      | 29     | 0.4%    |
| Lawrence   | 29     | 0.4%    |
| McLean     | 29     | 0.4%    |
| Butler     | 28     | 0.4%    |
| Todd       | 28     | 0.4%    |
| Harrison   | 27     | 0.4%    |
| Meade      | 27     | 0.4%    |
| Lee        | 26     | 0.4%    |
| Edmonson   | 25     | 0.3%    |
| Fleming    | 25     | 0.3%    |
| Knott      | 25     | 0.3%    |
| Livingston | 25     | 0.3%    |
| Spencer    | 25     | 0.3%    |
| Anderson   | 24     | 0.3%    |
| Bath       | 24     | 0.3%    |
| Crittenden | 24     | 0.3%    |
| Rockcastle | 24     | 0.3%    |
| Webster    | 23     | 0.3%    |
| Grant      | 22     | 0.3%    |
| Lyon       | 22     | 0.3%    |
| Rowan      | 22     | 0.3%    |
| Woodford   | 22     | 0.3%    |

| County       | Deaths | Percent |
|--------------|--------|---------|
| Carroll      | 21     | 0.3%    |
| Bourbon      | 20     | 0.3%    |
| Henry        | 20     | 0.3%    |
| Martin       | 20     | 0.3%    |
| Breckinridge | 18     | 0.2%    |
| Magoffin     | 18     | 0.2%    |
| Union        | 18     | 0.2%    |
| Green        | 17     | 0.2%    |
| Menifee      | 17     | 0.2%    |
| Fulton       | 16     | 0.2%    |
| Hickman      | 16     | 0.2%    |
| Owsley       | 16     | 0.2%    |
| Hancock      | 15     | 0.2%    |
| Trigg        | 15     | 0.2%    |
| Robertson    | 14     | 0.2%    |
| Owen         | 13     | 0.2%    |
| Powell       | 13     | 0.2%    |
| Cumberland   | 12     | 0.2%    |
| Estill       | 12     | 0.2%    |
| Breathitt    | 11     | 0.1%    |
| Ballard      | 10     | 0.1%    |
| Carlisle     | 10     | 0.1%    |
| Leslie       | 9      | 0.1%    |
| Nicholas     | 9      | 0.1%    |
| Bracken      | 8      | 0.1%    |
| Trimble      | 7      | 0.1%    |
| Wolfe        | 7      | 0.1%    |
| Morgan       | 5      | 0.1%    |
| Pendleton    | 4      | 0.1%    |
| Elliott      | 2      | 0.0%    |

Total Deaths  
7,343

## Incidence Rates by County

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

| County     | Rate  |
|------------|-------|
| Clay       | 110.5 |
| Jackson    | 87.9  |
| Floyd      | 68.6  |
| Letcher    | 66.3  |
| Laurel     | 65.5  |
| Muhlenberg | 63.4  |
| Knox       | 61.9  |
| Hart       | 58.5  |
| Metcalfe   | 58.2  |
| Knott      | 54.0  |
| Webster    | 53.0  |
| Hopkins    | 52.7  |
| Carter     | 50.1  |
| Henderson  | 49.6  |
| Whitley    | 49.2  |
| Ohio       | 48.8  |
| Washington | 46.1  |
| Union      | 43.7  |
| Bell       | 42.8  |
| Simpson    | 42.3  |
| Leslie     | 41.9  |
| Fleming    | 40.2  |
| Daviess    | 39.0  |
| Barren     | 38.1  |
| Nelson     | 37.4  |
| McLean     | 37.2  |
| Henry      | 37.2  |
| Martin     | 37.0  |
| Adair      | 35.7  |
| Marshall   | 35.4  |

| County       | Rate |
|--------------|------|
| Logan        | 35.3 |
| Green        | 35.3 |
| Warren       | 34.7 |
| Anderson     | 33.9 |
| Perry        | 33.8 |
| Calloway     | 33.7 |
| Hardin       | 33.6 |
| Lewis        | 33.4 |
| Spencer      | 33.2 |
| Owsley       | 32.4 |
| Shelby       | 32.3 |
| Grayson      | 31.9 |
| Breckinridge | 31.4 |
| Carroll      | 30.9 |
| Taylor       | 30.5 |
| Trimble      | 30.4 |
| Franklin     | 29.7 |
| Hancock      | 29.5 |
| McCreary     | 29.0 |
| Madison      | 28.7 |
| Harlan       | 28.0 |
| Mercer       | 28.0 |
| Woodford     | 27.8 |
| Pulaski      | 27.5 |
| Rockcastle   | 27.4 |
| Lincoln      | 27.4 |
| Graves       | 26.8 |
| Fayette      | 26.7 |
| Boyd         | 26.6 |
| Bullitt      | 26.6 |

| County     | Rate |
|------------|------|
| Pendleton  | 26.4 |
| Johnson    | 26.4 |
| Greenup    | 25.6 |
| Pike       | 25.4 |
| McCracken  | 25.3 |
| Clark      | 25.2 |
| Boyle      | 24.7 |
| Mason      | 24.3 |
| Garrard    | 24.3 |
| Monroe     | 24.1 |
| Bracken    | 24.1 |
| Grant      | 23.9 |
| Todd       | 23.2 |
| Bourbon    | 23.1 |
| Larue      | 22.8 |
| Jessamine  | 22.7 |
| Jefferson  | 22.4 |
| Butler     | 22.2 |
| Casey      | 22.1 |
| Montgomery | 20.8 |
| Marion     | 20.8 |
| Russell    | 20.7 |
| Scott      | 20.5 |
| Oldham     | 20.5 |
| Harrison   | 20.4 |
| Robertson  | 20.3 |
| Lawrence   | 19.6 |
| Allen      | 19.4 |
| Lee        | 19.3 |
| Caldwell   | 19.1 |

| County     | Rate |
|------------|------|
| Boone      | 18.6 |
| Christian  | 18.2 |
| Nicholas   | 17.7 |
| Meade      | 17.5 |
| Gallatin   | 16.1 |
| Bath       | 16.0 |
| Lyon       | 15.7 |
| Elliott    | 15.2 |
| Campbell   | 14.2 |
| Estill     | 13.2 |
| Crittenden | 13.0 |
| Magoffin   | 12.9 |
| Powell     | 12.7 |
| Kenton     | 12.4 |
| Edmonson   | 11.8 |
| Clinton    | 11.2 |
| Breathitt  | 10.2 |
| Wolfe      | 10.0 |
| Rowan      | 9.9  |
| Ballard    | 9.1  |
| Menifee    | 8.8  |
| Cumberland | 8.6  |
| Owen       | 7.9  |
| Morgan     | 7.5  |
| Fulton     | 7.2  |
| Wayne      | 7.0  |
| Carlisle   | 6.0  |
| Trigg      | 5.9  |
| Livingston | 4.7  |
| Hickman    | 0.0  |

**Current Overall Incidence Rate**  
28.57 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.