

# KY COVID-19 Report

## 04JUL21

### Daily Summary

| Measure                | Total   | Confirmed | Probable |
|------------------------|---------|-----------|----------|
| Cases                  | 465,752 | 350,222   | 115,530  |
| Deaths                 | 7,240   | 6,486     | 754      |
| New Cases              | 108     | 85        | 23       |
| New Cases 18 and Under | 24      | 19        | 5        |
| Total New Deaths       | 3       | 3         | 0        |

Duplicates and records not meeting case criteria removed since last report: 32

### Age Distribution

| Cases  | Case Percent | Age Group | Death Percent | Deaths |
|--------|--------------|-----------|---------------|--------|
| 20,910 | 4.5%         | 0-9       | 0.0%          | 1      |
| 51,029 | 11.0%        | 10-19     | 0.0%          | 1      |
| 84,428 | 18.1%        | 20-29     | 0.1%          | 9      |
| 72,035 | 15.5%        | 30-39     | 0.5%          | 39     |
| 70,170 | 15.1%        | 40-49     | 2.0%          | 148    |
| 67,136 | 14.4%        | 50-59     | 6.3%          | 453    |
| 50,884 | 10.9%        | 60-69     | 17.2%         | 1,244  |
| 30,011 | 6.4%         | 70-79     | 27.5%         | 1,994  |
| 18,931 | 4.1%         | 80+       | 46.3%         | 3,351  |
| 218    | 0.0%         | Unknown   | 0.0%          | 0      |

### Race and Ethnicity Distribution

| Cases   | Case Percent | Race             | Death Percent | Deaths |
|---------|--------------|------------------|---------------|--------|
| 965     | 0.2%         | American Indian  | 0.1%          | 8      |
| 4,279   | 1.1%         | Asian            | 0.5%          | 35     |
| 32,604  | 8.3%         | Black            | 8.0%          | 554    |
| 378     | 0.1%         | Pacific Islander | 0.0%          | 3      |
| 335,721 | 85.3%        | White            | 88.9%         | 6,154  |
| 19,769  | 5.0%         | Multiracial      | 2.4%          | 167    |

  

| Cases   | Case Percent | Ethnicity    | Death Percent | Deaths |
|---------|--------------|--------------|---------------|--------|
| 20,531  | 5.5%         | Hispanic     | 1.6%          | 106    |
| 353,355 | 94.5%        | Non-Hispanic | 98.4%         | 6,562  |

Percentages are expressed as percentage of cases or deaths with race or ethnicity known  
 Race known for 84.5% of cases and 95.6% of deaths  
 Ethnicity known for 80.3% of cases and 92.1% of deaths

### Long Term Care and Congregate Settings

| Measure | Count  | Percent |
|---------|--------|---------|
| Cases   | 46,765 | 10.0%   |
| Deaths  | 2,405  | 33.2%   |

### Current Positivity Rate

| Positive PCRs | Total PCRs | Positivity Rate |
|---------------|------------|-----------------|
| 653           | 27,345     | 2.39%           |

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 |
|-------------|-----------------|----------------------|---------------------|----------------------|--------------------|-------------------------|------------------------|
| 6,927,099   | 5,504,346       | 320,895              | 964,948             | 568,811              | 412,531            | 34,654                  | 121,626                |

## Case Outcomes

| Outcomes          | Cases  | Percent |
|-------------------|--------|---------|
| Ever Hospitalized | 23,739 | 5.10%   |
| Ever ICU          | 4,823  | 1.04%   |
| Recovered         | 53,625 | 11.51%  |

## Current COVID-19 Hospital Census

| Patient Type  | Total |
|---------------|-------|
| Hospitalized  | 200   |
| ICU           | 67    |
| On Ventilator | 31    |

## Current Overall Capacity

| Resource       | # Occupied | # Available | % Occupancy |
|----------------|------------|-------------|-------------|
| Inpatient Beds | 7,844      | 5,311       | 59.6%       |
| ICU Beds       | 1,083      | 732         | 59.7%       |
| Ventilators    | 451        | 1,308       | 25.6%       |

## 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  | 22                 | 12           | 5                      | 2.8%                                 | 11.8%                          | 5.1%                                  | 57.95%                    | 64.71%              | 18.18%                     |
| Region 2  | 18                 | 4            | 2                      | 2.2%                                 | 3.3%                           | 2.4%                                  | 47.94%                    | 36.07%              | 14.12%                     |
| Region 3  | 52                 | 16           | 9                      | 1.4%                                 | 3.0%                           | 2.1%                                  | 66.77%                    | 60.04%              | 33.26%                     |
| Region 4  | 11                 | 4            | 3                      | 1.3%                                 | 3.7%                           | 2.8%                                  | 44.72%                    | 61.11%              | 17.59%                     |
| Region 5  | 36                 | 11           | 7                      | 1.3%                                 | 2.6%                           | 1.4%                                  | 59.71%                    | 65.63%              | 33.60%                     |
| Region 6  | 16                 | 3            | 0                      | 1.2%                                 | 1.7%                           | 0.0%                                  | 64.26%                    | 38.29%              | 28.89%                     |
| Region 7  | 10                 | 2            | 0                      | 1.6%                                 | 3.1%                           | 0.0%                                  | 63.16%                    | 76.56%              | 10.83%                     |
| Region 8  | 20                 | 7            | 3                      | 1.7%                                 | 5.1%                           | 2.1%                                  | 55.47%                    | 78.68%              | 19.86%                     |
| Region 9  | 11                 | 3            | 0                      | 1.7%                                 | 2.6%                           | 0.0%                                  | 46.85%                    | 42.98%              | 2.97%                      |
| Region 10 | 4                  | 5            | 2                      | 0.8%                                 | 11.1%                          | 3.1%                                  | 64.98%                    | 93.33%              | 23.08%                     |

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 2:

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

### Region 3:

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

### Region 4:

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

### Region 5:

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

### Region 6:

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

### Region 7:

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

### Region 8:

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

### Region 9:

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

### Region 10:

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

## Total Cases by County

| County    | Cases  | Percent |
|-----------|--------|---------|
| Jefferson | 83,215 | 17.9%   |
| Fayette   | 36,541 | 7.8%    |
| Kenton    | 16,917 | 3.6%    |
| Warren    | 16,360 | 3.5%    |
| Boone     | 14,450 | 3.1%    |
| Daviess   | 11,012 | 2.4%    |
| Hardin    | 10,019 | 2.2%    |
| Madison   | 9,594  | 2.1%    |
| Campbell  | 8,772  | 1.9%    |
| Oldham    | 7,699  | 1.7%    |
| Laurel    | 7,584  | 1.6%    |
| Bullitt   | 7,421  | 1.6%    |
| Christian | 7,093  | 1.5%    |
| McCracken | 6,965  | 1.5%    |
| Pulaski   | 6,604  | 1.4%    |
| Pike      | 5,880  | 1.3%    |
| Scott     | 5,489  | 1.2%    |
| Boyd      | 5,154  | 1.1%    |
| Nelson    | 5,019  | 1.1%    |
| Henderson | 4,976  | 1.1%    |
| Shelby    | 4,827  | 1.0%    |
| Jessamine | 4,812  | 1.0%    |
| Hopkins   | 4,750  | 1.0%    |
| Barren    | 4,519  | 1.0%    |
| Graves    | 4,406  | 0.9%    |
| Franklin  | 4,208  | 0.9%    |
| Whitley   | 4,058  | 0.9%    |
| Knox      | 3,882  | 0.8%    |
| Greenup   | 3,736  | 0.8%    |
| Calloway  | 3,595  | 0.8%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Boyle      | 3,511 | 0.8%    |
| Floyd      | 3,503 | 0.8%    |
| Taylor     | 3,190 | 0.7%    |
| Bell       | 3,184 | 0.7%    |
| Muhlenberg | 3,094 | 0.7%    |
| Clark      | 3,046 | 0.7%    |
| Logan      | 2,956 | 0.6%    |
| Harlan     | 2,954 | 0.6%    |
| Marshall   | 2,896 | 0.6%    |
| Montgomery | 2,868 | 0.6%    |
| Perry      | 2,799 | 0.6%    |
| Clay       | 2,723 | 0.6%    |
| Mercer     | 2,640 | 0.6%    |
| Grant      | 2,541 | 0.5%    |
| Ohio       | 2,516 | 0.5%    |
| Lincoln    | 2,414 | 0.5%    |
| Marion     | 2,395 | 0.5%    |
| Carter     | 2,383 | 0.5%    |
| Rowan      | 2,332 | 0.5%    |
| Morgan     | 2,329 | 0.5%    |
| Grayson    | 2,256 | 0.5%    |
| Wayne      | 2,215 | 0.5%    |
| Woodford   | 2,176 | 0.5%    |
| Simpson    | 2,159 | 0.5%    |
| Allen      | 2,123 | 0.5%    |
| Johnson    | 2,110 | 0.5%    |
| Meade      | 2,099 | 0.5%    |
| Hart       | 2,030 | 0.4%    |
| McCreary   | 2,006 | 0.4%    |
| Letcher    | 1,976 | 0.4%    |

| County       | Cases | Percent |
|--------------|-------|---------|
| Adair        | 1,967 | 0.4%    |
| Russell      | 1,891 | 0.4%    |
| Harrison     | 1,836 | 0.4%    |
| Anderson     | 1,798 | 0.4%    |
| Bourbon      | 1,769 | 0.4%    |
| Mason        | 1,764 | 0.4%    |
| Spencer      | 1,657 | 0.4%    |
| Rockcastle   | 1,642 | 0.4%    |
| Lyon         | 1,558 | 0.3%    |
| Garrard      | 1,555 | 0.3%    |
| Casey        | 1,519 | 0.3%    |
| Lawrence     | 1,488 | 0.3%    |
| Caldwell     | 1,487 | 0.3%    |
| Butler       | 1,480 | 0.3%    |
| Washington   | 1,460 | 0.3%    |
| Clinton      | 1,455 | 0.3%    |
| Union        | 1,453 | 0.3%    |
| Webster      | 1,421 | 0.3%    |
| Henry        | 1,389 | 0.3%    |
| Larue        | 1,371 | 0.3%    |
| Lewis        | 1,365 | 0.3%    |
| Powell       | 1,357 | 0.3%    |
| Monroe       | 1,347 | 0.3%    |
| Trigg        | 1,342 | 0.3%    |
| Jackson      | 1,337 | 0.3%    |
| Breckinridge | 1,327 | 0.3%    |
| Lee          | 1,295 | 0.3%    |
| Green        | 1,234 | 0.3%    |
| Fleming      | 1,233 | 0.3%    |
| Estill       | 1,190 | 0.3%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Todd       | 1,172 | 0.3%    |
| Knott      | 1,164 | 0.2%    |
| Metcalfe   | 1,068 | 0.2%    |
| Martin     | 1,065 | 0.2%    |
| Breathitt  | 1,058 | 0.2%    |
| Bath       | 1,052 | 0.2%    |
| Pendleton  | 1,048 | 0.2%    |
| Carroll    | 1,043 | 0.2%    |
| Magoffin   | 1,040 | 0.2%    |
| Elliott    | 987   | 0.2%    |
| Leslie     | 962   | 0.2%    |
| Edmonson   | 924   | 0.2%    |
| McLean     | 905   | 0.2%    |
| Hancock    | 897   | 0.2%    |
| Livingston | 890   | 0.2%    |
| Gallatin   | 748   | 0.2%    |
| Owen       | 745   | 0.2%    |
| Trimble    | 708   | 0.2%    |
| Cumberland | 697   | 0.1%    |
| Crittenden | 687   | 0.1%    |
| Bracken    | 673   | 0.1%    |
| Nicholas   | 599   | 0.1%    |
| Wolfe      | 549   | 0.1%    |
| Fulton     | 548   | 0.1%    |
| Owsley     | 507   | 0.1%    |
| Menifee    | 489   | 0.1%    |
| Carlisle   | 488   | 0.1%    |
| Ballard    | 422   | 0.1%    |
| Hickman    | 403   | 0.1%    |
| Robertson  | 237   | 0.1%    |

Total Cases  
465,752

## New Cases by County

| County       | Cases | Percent |
|--------------|-------|---------|
| Jefferson    | 24    | 22.2%   |
| Warren       | 8     | 7.4%    |
| Adair        | 5     | 4.6%    |
| Carter       | 4     | 3.7%    |
| Greenup      | 4     | 3.7%    |
| Muhlenberg   | 4     | 3.7%    |
| Bullitt      | 3     | 2.8%    |
| Fayette      | 3     | 2.8%    |
| Hopkins      | 3     | 2.8%    |
| Breckinridge | 2     | 1.9%    |
| Carlisle     | 2     | 1.9%    |
| Clay         | 2     | 1.9%    |
| Daviess      | 2     | 1.9%    |
| Grayson      | 2     | 1.9%    |
| Logan        | 2     | 1.9%    |
| Oldham       | 2     | 1.9%    |
| Pulaski      | 2     | 1.9%    |
| Scott        | 2     | 1.9%    |
| Shelby       | 2     | 1.9%    |
| Barren       | 1     | 0.9%    |
| Bourbon      | 1     | 0.9%    |
| Boyd         | 1     | 0.9%    |
| Boyle        | 1     | 0.9%    |
| Breathitt    | 1     | 0.9%    |
| Calloway     | 1     | 0.9%    |
| Campbell     | 1     | 0.9%    |
| Estill       | 1     | 0.9%    |
| Floyd        | 1     | 0.9%    |
| Franklin     | 1     | 0.9%    |
| Grant        | 1     | 0.9%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Graves     | 1     | 0.9%    |
| Hardin     | 1     | 0.9%    |
| Hart       | 1     | 0.9%    |
| Jackson    | 1     | 0.9%    |
| Jessamine  | 1     | 0.9%    |
| Kenton     | 1     | 0.9%    |
| Knox       | 1     | 0.9%    |
| Laurel     | 1     | 0.9%    |
| Lincoln    | 1     | 0.9%    |
| McCracken  | 1     | 0.9%    |
| Madison    | 1     | 0.9%    |
| Magoffin   | 1     | 0.9%    |
| Marshall   | 1     | 0.9%    |
| Meade      | 1     | 0.9%    |
| Nelson     | 1     | 0.9%    |
| Pike       | 1     | 0.9%    |
| Rockcastle | 1     | 0.9%    |
| Taylor     | 1     | 0.9%    |
| Woodford   | 1     | 0.9%    |
| Allen      | 0     | 0.0%    |
| Anderson   | 0     | 0.0%    |
| Ballard    | 0     | 0.0%    |
| Bath       | 0     | 0.0%    |
| Bell       | 0     | 0.0%    |
| Boone      | 0     | 0.0%    |
| Bracken    | 0     | 0.0%    |
| Butler     | 0     | 0.0%    |
| Caldwell   | 0     | 0.0%    |
| Carroll    | 0     | 0.0%    |
| Casey      | 0     | 0.0%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Christian  | 0     | 0.0%    |
| Clark      | 0     | 0.0%    |
| Clinton    | 0     | 0.0%    |
| Crittenden | 0     | 0.0%    |
| Cumberland | 0     | 0.0%    |
| Edmonson   | 0     | 0.0%    |
| Elliott    | 0     | 0.0%    |
| Fleming    | 0     | 0.0%    |
| Fulton     | 0     | 0.0%    |
| Gallatin   | 0     | 0.0%    |
| Garrard    | 0     | 0.0%    |
| Green      | 0     | 0.0%    |
| Hancock    | 0     | 0.0%    |
| Harlan     | 0     | 0.0%    |
| Harrison   | 0     | 0.0%    |
| Henderson  | 0     | 0.0%    |
| Henry      | 0     | 0.0%    |
| Hickman    | 0     | 0.0%    |
| Johnson    | 0     | 0.0%    |
| Knott      | 0     | 0.0%    |
| Larue      | 0     | 0.0%    |
| Lawrence   | 0     | 0.0%    |
| Lee        | 0     | 0.0%    |
| Leslie     | 0     | 0.0%    |
| Letcher    | 0     | 0.0%    |
| Lewis      | 0     | 0.0%    |
| Livingston | 0     | 0.0%    |
| Lyon       | 0     | 0.0%    |
| McCreary   | 0     | 0.0%    |
| McLean     | 0     | 0.0%    |

| County     | Cases | Percent |
|------------|-------|---------|
| Marion     | 0     | 0.0%    |
| Martin     | 0     | 0.0%    |
| Mason      | 0     | 0.0%    |
| Menifee    | 0     | 0.0%    |
| Mercer     | 0     | 0.0%    |
| Metcalfe   | 0     | 0.0%    |
| Monroe     | 0     | 0.0%    |
| Montgomery | 0     | 0.0%    |
| Morgan     | 0     | 0.0%    |
| Nicholas   | 0     | 0.0%    |
| Ohio       | 0     | 0.0%    |
| Owen       | 0     | 0.0%    |
| Owsley     | 0     | 0.0%    |
| Pendleton  | 0     | 0.0%    |
| Perry      | 0     | 0.0%    |
| Powell     | 0     | 0.0%    |
| Robertson  | 0     | 0.0%    |
| Rowan      | 0     | 0.0%    |
| Russell    | 0     | 0.0%    |
| Simpson    | 0     | 0.0%    |
| Spencer    | 0     | 0.0%    |
| Todd       | 0     | 0.0%    |
| Trigg      | 0     | 0.0%    |
| Trimble    | 0     | 0.0%    |
| Union      | 0     | 0.0%    |
| Washington | 0     | 0.0%    |
| Wayne      | 0     | 0.0%    |
| Webster    | 0     | 0.0%    |
| Whitley    | 0     | 0.0%    |
| Wolfe      | 0     | 0.0%    |

Total New Cases  
108

Total Deaths by County

| County     | Deaths | Percent |
|------------|--------|---------|
| Jefferson  | 1,339  | 18.5%   |
| Fayette    | 315    | 4.4%    |
| Kenton     | 206    | 2.8%    |
| Daviess    | 193    | 2.7%    |
| Warren     | 185    | 2.6%    |
| Hardin     | 170    | 2.3%    |
| Hopkins    | 149    | 2.1%    |
| Boone      | 148    | 2.0%    |
| McCracken  | 133    | 1.8%    |
| Madison    | 112    | 1.5%    |
| Pulaski    | 111    | 1.5%    |
| Christian  | 107    | 1.5%    |
| Pike       | 107    | 1.5%    |
| Barren     | 103    | 1.4%    |
| Graves     | 96     | 1.3%    |
| Harlan     | 91     | 1.3%    |
| Oldham     | 84     | 1.2%    |
| Bullitt    | 83     | 1.1%    |
| Laurel     | 81     | 1.1%    |
| Campbell   | 80     | 1.1%    |
| Henderson  | 79     | 1.1%    |
| Boyle      | 78     | 1.1%    |
| Shelby     | 78     | 1.1%    |
| Boyd       | 76     | 1.0%    |
| Floyd      | 73     | 1.0%    |
| Logan      | 73     | 1.0%    |
| Jessamine  | 72     | 1.0%    |
| Muhlenberg | 67     | 0.9%    |
| Perry      | 66     | 0.9%    |
| Greenup    | 63     | 0.9%    |

| County     | Deaths | Percent |
|------------|--------|---------|
| Nelson     | 62     | 0.9%    |
| Whitley    | 62     | 0.9%    |
| Marshall   | 60     | 0.8%    |
| Lincoln    | 59     | 0.8%    |
| Bell       | 58     | 0.8%    |
| Grayson    | 58     | 0.8%    |
| Franklin   | 56     | 0.8%    |
| Ohio       | 55     | 0.8%    |
| Adair      | 54     | 0.7%    |
| Mercer     | 54     | 0.7%    |
| Hart       | 53     | 0.7%    |
| Taylor     | 53     | 0.7%    |
| Calloway   | 50     | 0.7%    |
| Wayne      | 48     | 0.7%    |
| Knox       | 47     | 0.6%    |
| Clay       | 46     | 0.6%    |
| Letcher    | 46     | 0.6%    |
| Russell    | 46     | 0.6%    |
| Allen      | 45     | 0.6%    |
| Monroe     | 44     | 0.6%    |
| Simpson    | 42     | 0.6%    |
| Washington | 41     | 0.6%    |
| Lewis      | 40     | 0.6%    |
| Mason      | 40     | 0.6%    |
| Casey      | 39     | 0.5%    |
| Marion     | 38     | 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     | 0.5%    |
| Caldwell   | 32     | 0.4%    |
| Clark      | 32     | 0.4%    |
| Jackson    | 32     | 0.4%    |
| Clinton    | 31     | 0.4%    |
| Metcalfe   | 31     | 0.4%    |
| Montgomery | 30     | 0.4%    |
| Butler     | 28     | 0.4%    |
| Lawrence   | 28     | 0.4%    |
| McLean     | 28     | 0.4%    |
| Todd       | 28     | 0.4%    |
| Larue      | 26     | 0.4%    |
| Lee        | 26     | 0.4%    |
| Meade      | 26     | 0.4%    |
| Edmonson   | 25     | 0.3%    |
| Fleming    | 25     | 0.3%    |
| Harrison   | 25     | 0.3%    |
| Livingston | 25     | 0.3%    |
| Spencer    | 25     | 0.3%    |
| Bath       | 24     | 0.3%    |
| Crittenden | 24     | 0.3%    |
| Knott      | 24     | 0.3%    |
| Rockcastle | 24     | 0.3%    |
| Anderson   | 23     | 0.3%    |
| Rowan      | 22     | 0.3%    |
| Webster    | 22     | 0.3%    |
| Woodford   | 22     | 0.3%    |
| Carroll    | 21     | 0.3%    |
| Grant      | 21     | 0.3%    |

| County       | Deaths | Percent |
|--------------|--------|---------|
| Lyon         | 21     | 0.3%    |
| Bourbon      | 20     | 0.3%    |
| Henry        | 20     | 0.3%    |
| Martin       | 20     | 0.3%    |
| Breckinridge | 18     | 0.2%    |
| Magoffin     | 18     | 0.2%    |
| Green        | 17     | 0.2%    |
| Menifee      | 17     | 0.2%    |
| Fulton       | 16     | 0.2%    |
| Owsley       | 16     | 0.2%    |
| Union        | 16     | 0.2%    |
| Hancock      | 15     | 0.2%    |
| Hickman      | 15     | 0.2%    |
| Robertson    | 14     | 0.2%    |
| Trigg        | 14     | 0.2%    |
| Owen         | 13     | 0.2%    |
| Powell       | 13     | 0.2%    |
| Cumberland   | 12     | 0.2%    |
| Estill       | 12     | 0.2%    |
| Ballard      | 10     | 0.1%    |
| Carlisle     | 10     | 0.1%    |
| Breathitt    | 9      | 0.1%    |
| Bracken      | 8      | 0.1%    |
| Leslie       | 8      | 0.1%    |
| Nicholas     | 8      | 0.1%    |
| Trimble      | 7      | 0.1%    |
| Wolfe        | 6      | 0.1%    |
| Morgan       | 5      | 0.1%    |
| Pendleton    | 4      | 0.1%    |
| Elliott      | 2      | 0.0%    |

Total Deaths  
7,240

## Incidence Rates by County

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

| County     | Rate |
|------------|------|
| Larue      | 16.9 |
| Owen       | 13.1 |
| Leslie     | 13.0 |
| Powell     | 12.7 |
| Hopkins    | 12.1 |
| Webster    | 12.1 |
| Carlisle   | 12.0 |
| Graves     | 11.5 |
| Martin     | 11.5 |
| Pike       | 9.4  |
| Grant      | 9.1  |
| Logan      | 9.0  |
| Muhlenberg | 8.4  |
| Estill     | 8.1  |
| Union      | 7.9  |
| Perry      | 7.8  |
| Greenup    | 7.7  |
| Adair      | 7.4  |
| Lyon       | 7.0  |
| Carter     | 6.9  |
| Trimble    | 6.7  |
| Gallatin   | 6.4  |
| Woodford   | 6.4  |
| Warren     | 6.2  |
| Simpson    | 6.2  |
| Hart       | 6.0  |
| Boyd       | 5.8  |
| Lee        | 5.8  |
| Lawrence   | 5.6  |
| Marion     | 5.2  |

| County       | Rate |
|--------------|------|
| Clay         | 5.0  |
| Breckinridge | 4.9  |
| Grayson      | 4.9  |
| Knott        | 4.8  |
| Henderson    | 4.7  |
| Livingston   | 4.7  |
| Madison      | 4.6  |
| Breathitt    | 4.5  |
| Meade        | 4.5  |
| Jackson      | 4.3  |
| Daviess      | 4.2  |
| Clinton      | 4.2  |
| Marshall     | 4.1  |
| Knox         | 4.1  |
| Montgomery   | 4.1  |
| Carroll      | 4.0  |
| Hardin       | 4.0  |
| Letcher      | 4.0  |
| Whitley      | 3.9  |
| Nicholas     | 3.9  |
| Trigg        | 3.9  |
| Bell         | 3.8  |
| Ohio         | 3.6  |
| Bath         | 3.4  |
| McCracken    | 3.3  |
| Hickman      | 3.3  |
| Lewis        | 3.2  |
| Jessamine    | 3.2  |
| Clark        | 3.2  |
| Anderson     | 3.1  |

| County     | Rate |
|------------|------|
| Scott      | 3.0  |
| Spencer    | 3.0  |
| Calloway   | 2.9  |
| Jefferson  | 2.9  |
| Boone      | 2.9  |
| Pulaski    | 2.9  |
| Laurel     | 2.8  |
| Monroe     | 2.7  |
| Bullitt    | 2.6  |
| Franklin   | 2.5  |
| Mason      | 2.5  |
| Christian  | 2.4  |
| Fulton     | 2.4  |
| Boyle      | 2.4  |
| Rowan      | 2.3  |
| Kenton     | 2.3  |
| Caldwell   | 2.2  |
| Harlan     | 2.2  |
| Fayette    | 2.2  |
| Wayne      | 2.1  |
| Allen      | 2.0  |
| Wolfe      | 2.0  |
| Pendleton  | 2.0  |
| Mercer     | 2.0  |
| Elliott    | 1.9  |
| Ballard    | 1.8  |
| Crittenden | 1.6  |
| Garrard    | 1.6  |
| Barren     | 1.6  |
| McLean     | 1.6  |

| County     | Rate |
|------------|------|
| Nelson     | 1.5  |
| Campbell   | 1.2  |
| Washington | 1.2  |
| Edmonson   | 1.2  |
| Shelby     | 1.2  |
| Lincoln    | 1.2  |
| Taylor     | 1.1  |
| Oldham     | 1.1  |
| Henry      | 0.9  |
| Casey      | 0.9  |
| Rockcastle | 0.9  |
| Russell    | 0.8  |
| Harrison   | 0.8  |
| Bourbon    | 0.7  |
| Johnson    | 0.6  |
| Floyd      | 0.4  |
| McCreary   | 0.0  |
| Metcalfe   | 0.0  |
| Butler     | 0.0  |
| Todd       | 0.0  |
| Fleming    | 0.0  |
| Magoffin   | 0.0  |
| Green      | 0.0  |
| Menifee    | 0.0  |
| Owsley     | 0.0  |
| Hancock    | 0.0  |
| Robertson  | 0.0  |
| Cumberland | 0.0  |
| Bracken    | 0.0  |
| Morgan     | 0.0  |

Current Overall Incidence Rate  
3.59 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.