

KY COVID-19 Report 26JUL21

Daily Summary

Measure	Total	Confirmed	Probable
Cases	476,650	357,153	119,497
Deaths	7,319	6,560	759
New Cases	783	555	228
New Cases 18 and Under	174	117	57
Total New Deaths	2	2	0

Duplicates and records not meeting case criteria removed since last report: 11

Age Distribution

Cases	Case Percent	Age Group	Death Percent	Deaths
21,808	4.6%	0-9	0.0%	1
52,676	11.1%	10-19	0.0%	1
86,452	18.1%	20-29	0.1%	10
73,833	15.5%	30-39	0.5%	40
71,728	15.0%	40-49	2.1%	154
68,445	14.4%	50-59	6.3%	461
51,774	10.9%	60-69	17.3%	1,265
30,572	6.4%	70-79	27.5%	2,013
19,145	4.0%	80+	46.1%	3,374
217	0.0%	Unknown	0.0%	0

Race and Ethnicity Distribution

Cases	Case Percent	Race	Death Percent	Deaths
987	0.2%	American Indian	0.1%	8
4,319	1.1%	Asian	0.5%	35
33,267	8.3%	Black	8.0%	559
375	0.1%	Pacific Islander	0.0%	3
342,936	85.3%	White	88.9%	6,235
20,120	5.0%	Multiracial	2.4%	170

Cases	Case Percent	Ethnicity	Death Percent	Deaths
20,813	5.4%	Hispanic	1.6%	110
362,827	94.6%	Non-Hispanic	98.4%	6,651

Percentages are expressed as percentage of cases or deaths with race or ethnicity known
 Race known for 84.3% of cases and 95.8% of deaths
 Ethnicity known for 80.5% of cases and 92.4% of deaths

Current Positivity Rate

Positive PCRs	Total PCRs	Positivity Rate
3,272	41,446	7.89%

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
7,129,448	5,620,675	346,706	1,020,398	584,162	420,764	37,101	126,297

Case Outcomes

Outcomes	Cases	Percent
Ever Hospitalized	24,141	5.06%
Ever ICU	4,901	1.03%

Current COVID-19 Hospital Census

Patient Type	Total
Hospitalized	486
ICU	159
On Ventilator	71

Current Overall Capacity

Resource	# Occupied	# Available	% Occupancy
Inpatient Beds	8,206	5,045	61.9%
ICU Beds	1,109	706	61.1%
Ventilators	463	1,233	27.3%

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	40	18	11	5.1%	17.6%	11.1%	53.03%	67.65%	24.24%
Region 2	39	15	3	4.7%	12.3%	3.5%	56.31%	49.18%	16.47%
Region 3	128	38	19	3.4%	7.1%	4.3%	66.34%	54.60%	30.39%
Region 4	36	9	4	4.2%	8.3%	3.7%	49.77%	75.93%	15.74%
Region 5	87	22	9	3.1%	5.3%	1.9%	71.18%	71.15%	36.95%
Region 6	31	14	7	2.4%	8.0%	13.7%	62.56%	37.14%	43.14%
Region 7	15	5	1	2.4%	7.8%	0.8%	62.04%	64.06%	9.17%
Region 8	60	18	11	5.0%	13.2%	7.5%	53.63%	77.94%	29.25%
Region 9	37	9	5	5.6%	7.9%	5.0%	56.46%	53.51%	11.88%
Region 10	13	11	1	2.7%	24.4%	1.5%	46.20%	84.44%	13.85%

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	84,513	17.7%
Fayette	37,281	7.8%
Kenton	17,094	3.6%
Warren	16,768	3.5%
Boone	14,691	3.1%
Daviess	11,380	2.4%
Hardin	10,367	2.2%
Madison	9,820	2.1%
Campbell	8,892	1.9%
Laurel	7,926	1.7%
Oldham	7,837	1.6%
Bullitt	7,647	1.6%
Christian	7,216	1.5%
McCracken	7,085	1.5%
Pulaski	6,863	1.4%
Pike	6,080	1.3%
Scott	5,547	1.2%
Boyd	5,272	1.1%
Henderson	5,165	1.1%
Nelson	5,122	1.1%
Hopkins	5,027	1.1%
Shelby	4,883	1.0%
Jessamine	4,858	1.0%
Barren	4,680	1.0%
Graves	4,517	0.9%
Franklin	4,291	0.9%
Whitley	4,263	0.9%
Knox	3,970	0.8%
Greenup	3,863	0.8%
Calloway	3,689	0.8%

County	Cases	Percent
Floyd	3,662	0.8%
Boyle	3,579	0.8%
Muhlenberg	3,320	0.7%
Taylor	3,255	0.7%
Bell	3,235	0.7%
Clark	3,184	0.7%
Logan	3,063	0.6%
Marshall	3,012	0.6%
Harlan	3,010	0.6%
Perry	2,899	0.6%
Montgomery	2,898	0.6%
Clay	2,877	0.6%
Mercer	2,701	0.6%
Grant	2,617	0.5%
Ohio	2,595	0.5%
Carter	2,510	0.5%
Lincoln	2,467	0.5%
Marion	2,442	0.5%
Rowan	2,352	0.5%
Morgan	2,336	0.5%
Grayson	2,317	0.5%
Woodford	2,298	0.5%
Wayne	2,253	0.5%
Simpson	2,234	0.5%
Allen	2,207	0.5%
Meade	2,170	0.5%
Johnson	2,165	0.5%
Hart	2,128	0.4%
Letcher	2,090	0.4%
McCreary	2,012	0.4%

County	Cases	Percent
Adair	2,009	0.4%
Russell	1,903	0.4%
Harrison	1,853	0.4%
Anderson	1,851	0.4%
Bourbon	1,826	0.4%
Mason	1,778	0.4%
Spencer	1,684	0.4%
Rockcastle	1,679	0.4%
Garrard	1,582	0.3%
Lyon	1,565	0.3%
Casey	1,550	0.3%
Washington	1,524	0.3%
Lawrence	1,516	0.3%
Caldwell	1,512	0.3%
Webster	1,502	0.3%
Butler	1,495	0.3%
Union	1,495	0.3%
Clinton	1,456	0.3%
Lewis	1,433	0.3%
Henry	1,424	0.3%
Jackson	1,397	0.3%
Larue	1,397	0.3%
Breckinridge	1,371	0.3%
Powell	1,367	0.3%
Monroe	1,360	0.3%
Trigg	1,347	0.3%
Lee	1,308	0.3%
Fleming	1,270	0.3%
Green	1,260	0.3%
Knott	1,209	0.3%

County	Cases	Percent
Estill	1,204	0.3%
Todd	1,192	0.3%
Metcalfe	1,099	0.2%
Martin	1,090	0.2%
Breathitt	1,075	0.2%
Pendleton	1,072	0.2%
Bath	1,068	0.2%
Carroll	1,050	0.2%
Magoffin	1,045	0.2%
Elliott	993	0.2%
Leslie	988	0.2%
Edmonson	938	0.2%
Livingston	935	0.2%
Hancock	923	0.2%
McLean	918	0.2%
Owen	773	0.2%
Gallatin	763	0.2%
Trimble	719	0.2%
Crittenden	717	0.2%
Cumberland	698	0.1%
Bracken	679	0.1%
Nicholas	611	0.1%
Fulton	554	0.1%
Wolfe	550	0.1%
Owsley	511	0.1%
Carlisle	494	0.1%
Menifee	492	0.1%
Ballard	425	0.1%
Hickman	407	0.1%
Robertson	240	0.1%

Total Cases
476,650

New Cases by County

County	Cases	Percent
Jefferson	125	16.0%
Fayette	35	4.5%
Daviess	30	3.8%
Floyd	23	2.9%
Warren	22	2.8%
Laurel	20	2.6%
Letcher	20	2.6%
Boyd	19	2.4%
Clay	19	2.4%
Muhlenberg	18	2.3%
Barren	16	2.0%
Bell	15	1.9%
Hardin	15	1.9%
Knox	15	1.9%
Madison	15	1.9%
Oldham	15	1.9%
Shelby	15	1.9%
Whitley	15	1.9%
Perry	13	1.7%
Pulaski	12	1.5%
Hopkins	11	1.4%
Christian	10	1.3%
Franklin	10	1.3%
Henderson	10	1.3%
Nelson	10	1.3%
Boone	9	1.1%
Carter	9	1.1%
Clark	9	1.1%
Marshall	9	1.1%
Mercer	9	1.1%

County	Cases	Percent
Bullitt	8	1.0%
Jackson	8	1.0%
Kenton	8	1.0%
Pike	8	1.0%
Campbell	7	0.9%
Harrison	7	0.9%
Logan	7	0.9%
Metcalfe	7	0.9%
Greenup	6	0.8%
Meade	6	0.8%
Ohio	6	0.8%
Scott	6	0.8%
Simpson	6	0.8%
Washington	6	0.8%
Webster	6	0.8%
Casey	5	0.6%
Graves	5	0.6%
McCracken	5	0.6%
Taylor	5	0.6%
Boyle	4	0.5%
Breckinridge	4	0.5%
Fleming	4	0.5%
Grant	4	0.5%
Knott	4	0.5%
Wayne	4	0.5%
Allen	3	0.4%
Bourbon	3	0.4%
Breathitt	3	0.4%
Garrard	3	0.4%
Harlan	3	0.4%

County	Cases	Percent
Hart	3	0.4%
Henry	3	0.4%
Jessamine	3	0.4%
Lewis	3	0.4%
Spencer	3	0.4%
Union	3	0.4%
Butler	2	0.3%
Caldwell	2	0.3%
Crittenden	2	0.3%
Grayson	2	0.3%
Livingston	2	0.3%
Marion	2	0.3%
Nicholas	2	0.3%
Pendleton	2	0.3%
Russell	2	0.3%
Woodford	2	0.3%
Adair	1	0.1%
Carroll	1	0.1%
Elliott	1	0.1%
Johnson	1	0.1%
Larue	1	0.1%
Magoffin	1	0.1%
Martin	1	0.1%
Montgomery	1	0.1%
Powell	1	0.1%
Rockcastle	1	0.1%
Rowan	1	0.1%
Anderson	0	0.0%
Ballard	0	0.0%
Bath	0	0.0%

County	Cases	Percent
Bracken	0	0.0%
Calloway	0	0.0%
Carlisle	0	0.0%
Clinton	0	0.0%
Cumberland	0	0.0%
Edmonson	0	0.0%
Estill	0	0.0%
Fulton	0	0.0%
Gallatin	0	0.0%
Green	0	0.0%
Hancock	0	0.0%
Hickman	0	0.0%
Lawrence	0	0.0%
Lee	0	0.0%
Leslie	0	0.0%
Lincoln	0	0.0%
Lyon	0	0.0%
McCreary	0	0.0%
McLean	0	0.0%
Mason	0	0.0%
Menifee	0	0.0%
Monroe	0	0.0%
Morgan	0	0.0%
Owen	0	0.0%
Owsley	0	0.0%
Robertson	0	0.0%
Todd	0	0.0%
Trigg	0	0.0%
Trimble	0	0.0%
Wolfe	0	0.0%

Total New Cases
783

Total Deaths by County

County	Deaths	Percent
Jefferson	1,346	18.4%
Fayette	317	4.3%
Kenton	207	2.8%
Daviess	196	2.7%
Warren	191	2.6%
Hardin	172	2.4%
Hopkins	151	2.1%
Boone	149	2.0%
McCracken	135	1.8%
Pulaski	116	1.6%
Madison	113	1.5%
Pike	112	1.5%
Christian	108	1.5%
Barren	104	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	76	1.0%
Floyd	74	1.0%
Jessamine	74	1.0%
Logan	74	1.0%
Muhlenberg	69	0.9%
Perry	66	0.9%
Greenup	63	0.9%

County	Deaths	Percent
Marshall	63	0.9%
Nelson	63	0.9%
Whitley	62	0.8%
Franklin	60	0.8%
Lincoln	60	0.8%
Bell	58	0.8%
Grayson	58	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%
Allen	46	0.6%
Clay	46	0.6%
Letcher	46	0.6%
Russell	46	0.6%
Monroe	44	0.6%
Simpson	43	0.6%
Lewis	41	0.6%
Washington	41	0.6%
Mason	40	0.5%
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%
McLean	29	0.4%
Butler	28	0.4%
Larue	28	0.4%
Lawrence	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%
Livingston	25	0.3%
Spencer	25	0.3%
Anderson	24	0.3%
Bath	24	0.3%
Crittenden	24	0.3%
Knott	24	0.3%
Rockcastle	24	0.3%
Grant	22	0.3%
Lyon	22	0.3%
Rowan	22	0.3%
Webster	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%
Green	17	0.2%
Menifee	17	0.2%
Fulton	16	0.2%
Hickman	16	0.2%
Owsley	16	0.2%
Union	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	0.2%
Ballard	10	0.1%
Carlisle	10	0.1%
Nicholas	9	0.1%
Bracken	8	0.1%
Leslie	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
7,319

Incidence Rates by County

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

County	Rate
Clay	64.6
Letcher	50.4
Floyd	50.2
Webster	49.7
Jackson	48.2
Muhlenberg	46.7
Allen	44.9
Washington	44.9
Laurel	44.4
Hopkins	40.3
Whitley	37.0
Daviess	33.8
Owen	32.8
Henderson	31.9
Logan	31.6
Ohio	31.6
Hart	31.5
Marshall	31.2
Simpson	30.0
Metcalfe	28.4
Barren	28.1
Marion	26.7
Clark	26.4
Union	24.8
Lewis	24.8
Warren	24.5
Mercer	23.4
Knox	23.4
Perry	22.7
Bell	22.5

County	Rate
Hardin	22.0
Pulaski	21.8
Nicholas	21.6
Fleming	21.6
Knott	21.2
Taylor	21.1
Carter	20.3
Harrison	19.7
Hancock	19.7
Fayette	19.3
Graves	19.2
Madison	18.9
Bourbon	18.8
Henry	18.6
Nelson	18.5
Woodford	18.2
Meade	18.0
Jessamine	18.0
Calloway	17.9
Anderson	17.0
Boyle	16.6
Greenup	16.3
Bullitt	16.3
Oldham	16.3
Boyd	16.2
Breckinridge	16.0
Grant	16.0
Lawrence	15.9
Green	15.7
Grayson	14.6

County	Rate
Caldwell	14.6
Todd	13.9
Jefferson	13.8
Harlan	13.7
Pike	13.6
Johnson	13.5
Trimble	13.5
Adair	13.4
Franklin	13.2
Bath	12.6
Casey	12.4
Christian	12.2
Larue	11.9
Pendleton	11.7
Scott	11.5
Elliott	11.4
Shelby	11.4
Crittenden	11.4
Wayne	11.2
Rockcastle	11.1
Butler	11.1
Lincoln	11.1
Boone	10.9
Campbell	10.5
Spencer	10.3
Leslie	10.1
Mason	10.0
Garrard	9.7
Lee	9.6
McCracken	9.2

County	Rate
Montgomery	9.1
Livingston	7.8
McLean	7.8
Kenton	7.2
Russell	7.2
Lyon	7.0
Powell	6.9
Bracken	6.9
Breathitt	6.8
Robertson	6.8
Monroe	6.7
Menifee	6.6
Gallatin	6.4
Martin	6.4
Ballard	5.4
Rowan	5.3
Edmonson	4.7
Morgan	4.3
Estill	4.1
Owsley	3.2
Carlisle	3.0
Carroll	2.7
McCreary	2.5
Fulton	2.4
Magoffin	2.3
Cumberland	2.2
Trigg	1.0
Clinton	0.0
Hickman	0.0
Wolfe	0.0

Current Overall Incidence Rate
18.27 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.