

KY COVID-19 Report 26FEB21

Daily Summary

Measure	Total	Confirmed	Probable
Cases	402,926	309,388	93,538
Deaths	4,600	4,175	425
New Cases	1,180	754	426
New Cases 18 and Under	201	110	91
New Deaths	30	29	1

4 duplicates and records not meeting case criteria removed since last report

Age Distribution

Cases	Case Percent	Age Group	Death Percent	Deaths
16,855	4.2%	0-9	0.0%	1
42,171	10.5%	10-19	0.0%	1
72,993	18.1%	20-29	0.1%	3
62,137	15.4%	30-39	0.6%	28
60,857	15.1%	40-49	1.7%	76
58,497	14.5%	50-59	6.0%	274
44,960	11.2%	60-69	17.5%	804
26,954	6.7%	70-79	27.8%	1,281
17,301	4.3%	80+	46.3%	2,132
201	0.0%	Unknown	0.0%	0

Race and Ethnicity Distribution

Cases	Case Percent	Race	Death Percent	Deaths
813	0.3%	American Indian	0.1%	4
3,603	1.2%	Asian	0.5%	22
26,247	8.5%	Black	8.5%	362
369	0.1%	Pacific Islander	0.0%	2
262,734	84.9%	White	88.2%	3,742
15,732	5.1%	Multiracial	2.6%	111

Cases	Case Percent	Ethnicity	Death Percent	Deaths
17,107	5.5%	Hispanic	1.7%	69
293,099	94.5%	Non-Hispanic	98.3%	4,018

Percentages are expressed as percentage of cases or deaths with race or ethnicity known
Race known for 76.8% of cases and 92.2% of deaths
Ethnicity known for 77.0% of cases and 88.8% of deaths

Long Term Care and Congregate Settings

Measure	Count	Percent
Cases	45,078	11.2%
Deaths	2,351	51.1%

Current Positivity Rate

Positive PCRs	Total PCRs	Positivity Rate
3,969	71,849	5.52%

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
4,480,499	3,891,701	111,061	477,737	295,211	249,064	9,579	36,568

Case Outcomes

Outcomes	Cases	Percent
Ever Hospitalized	18,981	4.71%
Ever ICU	3,950	0.98%
Recovered	47,391	11.76%

Current COVID-19 Hospital Census

Patient Type	Total
Hospitalized	818
ICU	218
On Ventilator	105

Current Overall Capacity

Resource	# Occupied	# Available	% Occupancy
Inpatient Beds	8,763	4,527	65.9%
ICU Beds	1,166	637	64.7%
Ventilators	549	1,220	31.0%

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	15	7	5.1%	14.7%	7.6%	60.10%	62.75%	23.91%
Region 2	35	8	2	4.2%	6.6%	2.3%	61.41%	54.10%	25.58%
Region 3	280	65	42	7.3%	12.5%	9.6%	66.97%	60.46%	37.07%
Region 4	42	11	5	4.9%	10.2%	4.3%	57.51%	78.70%	16.38%
Region 5	148	32	14	5.4%	7.7%	2.8%	69.01%	66.59%	34.80%
Region 6	89	26	7	7.0%	14.9%	6.4%	78.09%	54.29%	53.21%
Region 7	43	14	2	6.9%	21.9%	1.7%	70.97%	73.44%	7.50%
Region 8	68	22	14	5.7%	16.2%	9.5%	58.73%	81.62%	31.97%
Region 9	55	14	8	8.3%	12.3%	8.0%	68.77%	56.14%	13.00%
Region 10	18	11	4	3.8%	24.4%	6.5%	47.26%	93.33%	37.10%

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	72,656	18.0%
Fayette	32,515	8.1%
Kenton	14,787	3.7%
Warren	14,515	3.6%
Boone	12,432	3.1%
Daviess	9,682	2.4%
Hardin	8,771	2.2%
Madison	8,606	2.1%
Campbell	7,702	1.9%
Oldham	6,896	1.7%
Christian	6,214	1.5%
Bullitt	6,136	1.5%
Laurel	5,829	1.4%
McCracken	5,746	1.4%
Pulaski	5,704	1.4%
Pike	5,119	1.3%
Boyd	4,616	1.1%
Nelson	4,586	1.1%
Shelby	4,340	1.1%
Henderson	4,316	1.1%
Whitley	4,192	1.0%
Jessamine	4,135	1.0%
Barren	4,024	1.0%
Scott	4,013	1.0%
Graves	3,948	1.0%
Hopkins	3,914	1.0%
Franklin	3,624	0.9%
Calloway	3,357	0.8%
Greenup	3,319	0.8%
Boyle	3,148	0.8%

County	Cases	Percent
Floyd	3,021	0.7%
Knox	2,883	0.7%
Taylor	2,738	0.7%
Bell	2,727	0.7%
Muhlenberg	2,719	0.7%
Marshall	2,513	0.6%
Logan	2,476	0.6%
Clark	2,409	0.6%
Harlan	2,384	0.6%
Clay	2,382	0.6%
Mercer	2,355	0.6%
Montgomery	2,300	0.6%
Perry	2,298	0.6%
Ohio	2,279	0.6%
Marion	2,144	0.5%
Lincoln	2,092	0.5%
Grant	2,024	0.5%
Morgan	2,023	0.5%
Carter	1,992	0.5%
Woodford	1,972	0.5%
Wayne	1,971	0.5%
Grayson	1,948	0.5%
Rowan	1,948	0.5%
Meade	1,858	0.5%
Hart	1,820	0.5%
Allen	1,795	0.4%
Johnson	1,761	0.4%
McCreary	1,731	0.4%
Letcher	1,684	0.4%
Russell	1,655	0.4%

County	Cases	Percent
Simpson	1,650	0.4%
Anderson	1,613	0.4%
Adair	1,575	0.4%
Bourbon	1,540	0.4%
Caldwell	1,537	0.4%
Harrison	1,500	0.4%
Spencer	1,497	0.4%
Mason	1,425	0.4%
Garrard	1,386	0.3%
Clinton	1,349	0.3%
Rockcastle	1,340	0.3%
Washington	1,327	0.3%
Butler	1,312	0.3%
Union	1,267	0.3%
Lawrence	1,251	0.3%
Monroe	1,247	0.3%
Henry	1,221	0.3%
Larue	1,208	0.3%
Jackson	1,203	0.3%
Lee	1,191	0.3%
Casey	1,190	0.3%
Webster	1,162	0.3%
Trigg	1,103	0.3%
Breckinridge	1,097	0.3%
Lewis	1,094	0.3%
Fleming	1,076	0.3%
Green	1,076	0.3%
Knott	1,046	0.3%
Todd	1,010	0.3%
Powell	969	0.2%

County	Cases	Percent
Estill	967	0.2%
Metcalfe	965	0.2%
Elliott	940	0.2%
Martin	931	0.2%
Pendleton	924	0.2%
Breathitt	923	0.2%
Carroll	882	0.2%
Magoffin	873	0.2%
McLean	834	0.2%
Edmonson	820	0.2%
Hancock	803	0.2%
Leslie	779	0.2%
Bath	764	0.2%
Livingston	754	0.2%
Cumberland	652	0.2%
Gallatin	649	0.2%
Owen	623	0.2%
Trimble	599	0.1%
Crittenden	554	0.1%
Bracken	519	0.1%
Lyon	489	0.1%
Fulton	476	0.1%
Nicholas	454	0.1%
Carlisle	431	0.1%
Wolfe	424	0.1%
Owsley	422	0.1%
Menifee	410	0.1%
Ballard	347	0.1%
Hickman	319	0.1%
Robertson	185	0.0%

Total Cases
402,926

New Cases by County

County	Cases	Percent
Jefferson	216	18.3%
Fayette	80	6.8%
Kenton	74	6.3%
Boone	49	4.2%
Warren	36	3.1%
Campbell	29	2.5%
Scott	27	2.3%
Pike	25	2.1%
Taylor	25	2.1%
Carter	22	1.9%
Perry	21	1.8%
Adair	20	1.7%
Grant	20	1.7%
Whitley	20	1.7%
Hardin	19	1.6%
Madison	19	1.6%
Daviess	17	1.4%
McCracken	16	1.4%
Oldham	16	1.4%
Knox	15	1.3%
Johnson	14	1.2%
Caldwell	13	1.1%
Pulaski	13	1.1%
Bath	12	1.0%
Laurel	11	0.9%
Shelby	11	0.9%
Jessamine	10	0.8%
Lawrence	10	0.8%
Russell	10	0.8%
Franklin	9	0.8%

County	Cases	Percent
Greenup	9	0.8%
Letcher	9	0.8%
Logan	9	0.8%
Muhlenberg	9	0.8%
Floyd	8	0.7%
Lincoln	8	0.7%
Magoffin	8	0.7%
Nelson	8	0.7%
Anderson	7	0.6%
Grayson	7	0.6%
Hopkins	7	0.6%
Larue	7	0.6%
Lewis	7	0.6%
McCreary	7	0.6%
Martin	7	0.6%
Mercer	7	0.6%
Woodford	7	0.6%
Barren	6	0.5%
Bell	6	0.5%
Christian	6	0.5%
Meade	6	0.5%
Bourbon	5	0.4%
Boyd	5	0.4%
Breathitt	5	0.4%
Breckinridge	5	0.4%
Green	5	0.4%
Harlan	5	0.4%
Harrison	5	0.4%
Allen	4	0.3%
Boyle	4	0.3%

County	Cases	Percent
Bullitt	4	0.3%
Garrard	4	0.3%
Hart	4	0.3%
Henderson	4	0.3%
Simpson	4	0.3%
Butler	3	0.3%
Carroll	3	0.3%
Clay	3	0.3%
Fleming	3	0.3%
Henry	3	0.3%
Jackson	3	0.3%
Lyon	3	0.3%
Marion	3	0.3%
Marshall	3	0.3%
Mason	3	0.3%
Metcalfe	3	0.3%
Ohio	3	0.3%
Pendleton	3	0.3%
Rockcastle	3	0.3%
Ballard	2	0.2%
Bracken	2	0.2%
Casey	2	0.2%
Clark	2	0.2%
Edmonson	2	0.2%
Knott	2	0.2%
McLean	2	0.2%
Montgomery	2	0.2%
Owsley	2	0.2%
Spencer	2	0.2%
Trigg	2	0.2%

County	Cases	Percent
Washington	2	0.2%
Webster	2	0.2%
Calloway	1	0.1%
Clinton	1	0.1%
Crittenden	1	0.1%
Cumberland	1	0.1%
Elliott	1	0.1%
Estill	1	0.1%
Fulton	1	0.1%
Gallatin	1	0.1%
Hancock	1	0.1%
Lee	1	0.1%
Menifee	1	0.1%
Robertson	1	0.1%
Rowan	1	0.1%
Todd	1	0.1%
Wolfe	1	0.1%
Carlisle	0	0.0%
Graves	0	0.0%
Hickman	0	0.0%
Leslie	0	0.0%
Livingston	0	0.0%
Monroe	0	0.0%
Morgan	0	0.0%
Nicholas	0	0.0%
Owen	0	0.0%
Powell	0	0.0%
Trimble	0	0.0%
Union	0	0.0%
Wayne	0	0.0%

Total New Cases
1,180

Total Deaths by County

County	Deaths	Percent
Jefferson	820	17.8%
Fayette	226	4.9%
Daviess	159	3.5%
Warren	134	2.9%
Hopkins	125	2.7%
Kenton	124	2.7%
Hardin	94	2.0%
Madison	86	1.9%
Pulaski	80	1.7%
Christian	76	1.7%
Boone	75	1.6%
Barren	71	1.5%
Graves	71	1.5%
Harlan	69	1.5%
Oldham	69	1.5%
McCracken	67	1.5%
Pike	57	1.2%
Henderson	55	1.2%
Jessamine	51	1.1%
Logan	51	1.1%
Shelby	50	1.1%
Adair	49	1.1%
Muhlenberg	49	1.1%
Bullitt	48	1.0%
Marshall	48	1.0%
Campbell	47	1.0%
Ohio	47	1.0%
Grayson	45	1.0%
Boyd	43	0.9%
Floyd	40	0.9%

County	Deaths	Percent
Wayne	40	0.9%
Calloway	38	0.8%
Monroe	38	0.8%
Nelson	38	0.8%
Russell	38	0.8%
Bell	35	0.8%
Perry	35	0.8%
Casey	33	0.7%
Hart	33	0.7%
Lincoln	33	0.7%
Mercer	33	0.7%
Boyle	31	0.7%
Lewis	31	0.7%
Taylor	31	0.7%
Jackson	29	0.6%
Washington	29	0.6%
Franklin	28	0.6%
Simpson	28	0.6%
Mason	27	0.6%
Clay	26	0.6%
Clinton	26	0.6%
Scott	26	0.6%
Laurel	25	0.5%
McLean	25	0.5%
Marion	24	0.5%
Montgomery	24	0.5%
Todd	24	0.5%
Butler	23	0.5%
Caldwell	23	0.5%
Carter	23	0.5%

County	Deaths	Percent
Greenup	23	0.5%
Allen	22	0.5%
McCreary	22	0.5%
Clark	20	0.4%
Lawrence	20	0.4%
Metcalfe	20	0.4%
Gallatin	19	0.4%
Lee	19	0.4%
Edmonson	18	0.4%
Johnson	18	0.4%
Letcher	18	0.4%
Whitley	18	0.4%
Crittenden	17	0.4%
Livingston	17	0.4%
Webster	17	0.4%
Anderson	16	0.3%
Bath	16	0.3%
Meade	16	0.3%
Knott	15	0.3%
Fleming	14	0.3%
Hancock	14	0.3%
Larue	14	0.3%
Rockcastle	14	0.3%
Grant	13	0.3%
Green	13	0.3%
Lyon	13	0.3%
Menifee	13	0.3%
Robertson	13	0.3%
Rowan	13	0.3%
Spencer	13	0.3%

County	Deaths	Percent
Union	13	0.3%
Knox	11	0.2%
Martin	11	0.2%
Carroll	10	0.2%
Garrard	10	0.2%
Owsley	10	0.2%
Breckinridge	9	0.2%
Harrison	9	0.2%
Cumberland	8	0.2%
Henry	8	0.2%
Owen	8	0.2%
Trigg	8	0.2%
Bourbon	7	0.2%
Hickman	7	0.2%
Breathitt	6	0.1%
Fulton	6	0.1%
Nicholas	6	0.1%
Ballard	5	0.1%
Bracken	4	0.1%
Wolfe	4	0.1%
Woodford	4	0.1%
Trimble	3	0.1%
Carlisle	2	0.0%
Elliott	2	0.0%
Estill	2	0.0%
Leslie	2	0.0%
Magoffin	1	0.0%
Morgan	1	0.0%
Pendleton	1	0.0%
Powell	1	0.0%

Total Deaths
4,600

Incidence Rates by County

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

County	Rate
Caldwell	248.8
Taylor	59.9
Owsley	51.8
Laurel	47.0
Whitley	45.3
Metcalf	42.6
Bell	42.3
Lyon	41.8
Lawrence	41.0
Russell	39.1
Knox	39.0
Washington	37.8
McCreary	36.5
Barren	36.2
Knott	35.7
Pike	35.1
Green	33.9
Clay	31.6
Jessamine	31.2
Bracken	31.0
Martin	30.6
Adair	29.8
Scott	29.6
Perry	28.8
Logan	28.5
Marion	28.2
Grant	27.9
Daviess	26.6
Hart	26.3
Cumberland	25.9

County	Rate
Henry	25.7
Letcher	25.2
Boone	25.1
Shelby	25.1
Floyd	24.9
Rockcastle	24.8
Warren	24.6
Fayette	24.5
Powell	24.3
Edmonson	23.5
Nelson	23.5
Butler	23.3
Lee	23.2
Kenton	22.9
Carter	22.9
Mercer	22.8
Hardin	22.7
Jackson	22.5
Bullitt	22.4
Greenup	22.4
Clinton	22.4
Grayson	21.6
Nicholas	21.6
Christian	21.1
Jefferson	20.8
Simpson	20.8
Madison	20.7
Spencer	20.7
Marshall	20.7
Rowan	20.4

County	Rate
Harrison	20.4
Harlan	20.3
Leslie	20.2
Pulaski	19.8
Boyd	19.0
Larue	18.9
Boyle	18.5
Meade	18.5
Ohio	18.5
Hopkins	17.9
Carroll	17.5
Bourbon	17.3
Campbell	17.2
Lewis	17.2
Trimble	16.9
Montgomery	16.7
Muhlenberg	16.3
Oldham	16.3
Breathitt	15.8
Anderson	15.7
Livingston	15.5
Johnson	15.5
Todd	15.1
Clark	15.0
Breckinridge	14.0
McCracken	13.8
Garrard	13.7
Woodford	13.4
Owen	13.1
Union	12.9

County	Rate
Gallatin	12.9
Henderson	12.6
Bath	12.6
Webster	12.1
Fulton	12.0
Wayne	11.9
Pendleton	11.7
Mason	11.7
Casey	11.5
Franklin	11.2
McLean	10.9
Lincoln	10.5
Wolfe	10.0
Graves	10.0
Crittenden	9.7
Estill	9.1
Ballard	9.1
Carlisle	9.0
Fleming	8.8
Allen	8.7
Magoffin	8.2
Monroe	8.0
Calloway	7.7
Robertson	6.8
Menifee	6.6
Hancock	6.6
Morgan	6.4
Elliott	5.7
Trigg	4.9
Hickman	3.3

Current Overall Incidence Rate
22.97 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.