

KY COVID-19 Report

26JAN22

Daily Summary

Measure	Total	Confirmed	Probable
Cases	1,112,651	779,005	333,646
Deaths	12,817	11,232	1,585
New Cases	12,827	7,752	5,075
New Cases 18 and Under	3,638	1,889	1,749
Total New Deaths	31	29	2

Duplicates and records not meeting case criteria removed since last report: 273

Age Distribution

Cases	Case Percent	Age Group	Death Percent	Deaths
87,788	7.9%	0-9	0.0%	2
155,027	13.9%	10-19	0.1%	9
193,374	17.4%	20-29	0.4%	56
176,885	15.9%	30-39	1.3%	173
160,470	14.4%	40-49	3.9%	499
144,407	13.0%	50-59	9.9%	1,269
104,468	9.4%	60-69	20.2%	2,590
58,501	5.3%	70-79	27.0%	3,463
31,481	2.8%	80+	37.1%	4,756
250	0.0%	Unknown	0.0%	0

Race and Ethnicity Distribution

Cases	Case Percent	Race	Death Percent	Deaths
3,841	0.4%	American Indian	0.1%	16
8,920	1.0%	Asian	0.4%	53
74,494	8.1%	Black	7.0%	860
400	0.0%	Pacific Islander	0.1%	8
788,652	85.5%	White	89.6%	10,985
45,873	5.0%	Multiracial	2.7%	337

Cases	Case Percent	Ethnicity	Death Percent	Deaths
40,085	4.6%	Hispanic	1.5%	183
829,823	95.4%	Non-Hispanic	98.5%	11,773

Percentages are expressed as percentage of cases or deaths with race or ethnicity known
Race known for 82.9% of cases and 95.6% of deaths
Ethnicity known for 78.2% of cases and 93.3% of deaths

Current Positivity Rate

Positive PCRs	Total PCRs	Positivity Rate
60,188	185,522	32.44%

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
12,513,755	8,982,855	409,861	2,817,631	1,347,933	925,945	55,967	366,021

Case Outcomes

Outcomes	Cases	Percent
Ever Hospitalized	36,555	3.29%
Ever ICU	6,913	0.62%

Current COVID-19 Hospital Census

Patient Type	Total
Hospitalized	2,493
ICU	474
On Ventilator	271

Current Overall Capacity

Resource	# Occupied	# Available	% Occupancy
Inpatient Beds	7,775	5,392	59.0%
ICU Beds	1,269	187	87.2%
Ventilators	704	1,516	31.7%

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	164	51	28	21.2%	60.7%	28.9%	54.52%	94.05%	42.27%
Region 2	153	28	12	19.5%	34.6%	14.0%	62.71%	85.19%	36.05%
Region 3	818	131	75	21.9%	32.8%	10.0%	60.65%	86.72%	25.83%
Region 4	144	31	17	17.1%	32.0%	13.2%	59.55%	97.94%	24.81%
Region 5	457	97	60	15.9%	27.2%	10.6%	58.92%	86.52%	37.10%
Region 6	249	36	21	20.8%	44.4%	16.8%	60.12%	100.00%	48.00%
Region 7	131	22	16	20.3%	27.2%	12.4%	61.76%	55.56%	19.38%
Region 8	185	35	25	15.6%	27.6%	14.8%	56.82%	88.19%	33.73%
Region 9	145	26	14	22.4%	27.1%	14.1%	53.40%	89.58%	35.35%
Region 10	47	17	3	9.7%	31.5%	4.3%	54.66%	88.89%	27.54%

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	193,731	17.4%
Fayette	82,398	7.4%
Warren	38,109	3.4%
Kenton	37,719	3.4%
Boone	33,335	3.0%
Hardin	28,345	2.5%
Daviess	27,245	2.4%
Madison	23,582	2.1%
Campbell	20,401	1.8%
Bullitt	18,934	1.7%
Oldham	16,011	1.4%
McCracken	15,936	1.4%
Laurel	15,681	1.4%
Pike	14,711	1.3%
Pulaski	13,663	1.2%
Boyd	13,617	1.2%
Scott	13,353	1.2%
Christian	13,255	1.2%
Jessamine	13,196	1.2%
Nelson	12,662	1.1%
Hopkins	12,559	1.1%
Henderson	12,029	1.1%
Whitley	11,691	1.1%
Shelby	11,459	1.0%
Franklin	11,322	1.0%
Barren	11,088	1.0%
Greenup	10,212	0.9%
Graves	10,001	0.9%
Floyd	9,600	0.9%
Knox	9,418	0.8%

County	Cases	Percent
Muhlenberg	8,685	0.8%
Clark	8,214	0.7%
Perry	8,071	0.7%
Harlan	7,497	0.7%
Taylor	7,449	0.7%
Bell	7,444	0.7%
Marshall	7,270	0.7%
Logan	7,136	0.6%
Calloway	7,119	0.6%
Boyle	7,030	0.6%
Carter	6,939	0.6%
Grayson	6,680	0.6%
Ohio	6,409	0.6%
Clay	6,254	0.6%
Mercer	6,152	0.6%
Grant	6,104	0.5%
Woodford	5,807	0.5%
Montgomery	5,716	0.5%
Allen	5,638	0.5%
Marion	5,550	0.5%
Rowan	5,446	0.5%
Lincoln	5,394	0.5%
Letcher	5,328	0.5%
Harrison	5,291	0.5%
Anderson	5,285	0.5%
Russell	5,209	0.5%
Simpson	4,968	0.4%
Johnson	4,949	0.4%
Bourbon	4,938	0.4%
Meade	4,932	0.4%

County	Cases	Percent
Spencer	4,693	0.4%
Hart	4,640	0.4%
Adair	4,629	0.4%
Breckinridge	4,400	0.4%
McCreary	4,355	0.4%
Henry	4,239	0.4%
Wayne	4,212	0.4%
Rockcastle	4,128	0.4%
Garrard	4,021	0.4%
Mason	3,972	0.4%
Powell	3,930	0.4%
Union	3,798	0.3%
Lewis	3,781	0.3%
Morgan	3,740	0.3%
Lawrence	3,716	0.3%
Jackson	3,535	0.3%
Webster	3,399	0.3%
Casey	3,346	0.3%
Caldwell	3,333	0.3%
Washington	3,295	0.3%
Larue	3,214	0.3%
Monroe	3,214	0.3%
Knott	3,143	0.3%
Carroll	3,138	0.3%
Magoffin	3,124	0.3%
Pendleton	3,105	0.3%
Estill	3,090	0.3%
Fleming	3,077	0.3%
Butler	3,050	0.3%
Green	3,036	0.3%

County	Cases	Percent
Trigg	2,957	0.3%
Clinton	2,937	0.3%
Leslie	2,861	0.3%
Breathitt	2,791	0.3%
Martin	2,645	0.2%
Todd	2,606	0.2%
Metcalfe	2,503	0.2%
Lyon	2,400	0.2%
Bath	2,345	0.2%
McLean	2,293	0.2%
Lee	2,156	0.2%
Edmonson	2,143	0.2%
Hancock	2,139	0.2%
Owen	2,133	0.2%
Gallatin	1,985	0.2%
Livingston	1,962	0.2%
Trimble	1,935	0.2%
Bracken	1,890	0.2%
Cumberland	1,843	0.2%
Wolfe	1,801	0.2%
Crittenden	1,763	0.2%
Elliott	1,655	0.1%
Nicholas	1,635	0.1%
Owsley	1,224	0.1%
Menifee	1,188	0.1%
Ballard	1,120	0.1%
Fulton	1,061	0.1%
Carlisle	889	0.1%
Hickman	723	0.1%
Robertson	541	0.0%

Total Cases
1,112,651

New Cases by County

County	Cases	Percent
Jefferson	2,094	16.3%
Fayette	961	7.5%
Daviess	481	3.7%
Hardin	456	3.6%
Warren	370	2.9%
Boone	312	2.4%
Kenton	270	2.1%
Boyd	253	2.0%
Madison	253	2.0%
Bullitt	241	1.9%
Henderson	229	1.8%
Pike	220	1.7%
Oldham	213	1.7%
McCracken	193	1.5%
Campbell	184	1.4%
Nelson	183	1.4%
Jessamine	173	1.3%
Greenup	160	1.2%
Knox	159	1.2%
Franklin	158	1.2%
Hopkins	150	1.2%
Scott	148	1.2%
Clark	130	1.0%
Marshall	125	1.0%
Carter	121	0.9%
Barren	120	0.9%
Whitley	117	0.9%
Johnson	114	0.9%
Floyd	110	0.9%
Harrison	109	0.8%

County	Cases	Percent
Grayson	108	0.8%
Pulaski	108	0.8%
Mercer	105	0.8%
Ohio	103	0.8%
Shelby	100	0.8%
Boyle	97	0.8%
Christian	96	0.7%
Woodford	95	0.7%
Perry	88	0.7%
Allen	83	0.6%
Muhlenberg	83	0.6%
Graves	79	0.6%
Laurel	79	0.6%
Lewis	79	0.6%
Anderson	78	0.6%
Taylor	73	0.6%
Spencer	71	0.6%
Clay	69	0.5%
Logan	67	0.5%
Harlan	66	0.5%
Marion	66	0.5%
Calloway	61	0.5%
Powell	61	0.5%
Henry	59	0.5%
Russell	59	0.5%
Simpson	59	0.5%
Meade	58	0.5%
Bourbon	57	0.4%
Breathitt	56	0.4%
Union	56	0.4%

County	Cases	Percent
Breckinridge	52	0.4%
Rockcastle	51	0.4%
Monroe	49	0.4%
Garrard	48	0.4%
Leslie	48	0.4%
Rowan	48	0.4%
Bell	47	0.4%
Adair	46	0.4%
Letcher	46	0.4%
Washington	46	0.4%
Magoffin	45	0.4%
Mason	45	0.4%
Todd	44	0.3%
Grant	43	0.3%
Larue	43	0.3%
Pendleton	43	0.3%
Lincoln	42	0.3%
Clinton	41	0.3%
Carroll	40	0.3%
Webster	39	0.3%
Lawrence	37	0.3%
Knott	36	0.3%
Hancock	34	0.3%
Green	33	0.3%
Montgomery	33	0.3%
Fleming	32	0.2%
Gallatin	31	0.2%
Cumberland	28	0.2%
Jackson	28	0.2%
Hart	27	0.2%

County	Cases	Percent
Caldwell	26	0.2%
Metcalfe	25	0.2%
Wayne	25	0.2%
Butler	24	0.2%
Livingston	24	0.2%
McLean	24	0.2%
McCreary	23	0.2%
Martin	23	0.2%
Casey	22	0.2%
Trimble	20	0.2%
Bath	18	0.1%
Edmonson	18	0.1%
Owen	18	0.1%
Morgan	16	0.1%
Ballard	15	0.1%
Bracken	15	0.1%
Lyon	15	0.1%
Wolfe	15	0.1%
Estill	13	0.1%
Menifee	13	0.1%
Nicholas	13	0.1%
Crittenden	12	0.1%
Fulton	12	0.1%
Lee	11	0.1%
Trigg	11	0.1%
Carlisle	8	0.1%
Owsley	8	0.1%
Robertson	4	0.0%
Elliott	3	0.0%
Hickman	2	0.0%

Total New Cases
12,827

Total Deaths by County

County	Deaths	Percent
Jefferson	1,922	15.0%
Fayette	502	3.9%
Hardin	375	2.9%
Daviess	336	2.6%
Kenton	331	2.6%
Warren	316	2.5%
Boone	240	1.9%
Pulaski	239	1.9%
Pike	235	1.8%
Hopkins	226	1.8%
Madison	222	1.7%
McCracken	206	1.6%
Barren	192	1.5%
Laurel	186	1.5%
Christian	182	1.4%
Bullitt	172	1.3%
Harlan	168	1.3%
Floyd	150	1.2%
Whitley	146	1.1%
Boyd	143	1.1%
Graves	142	1.1%
Henderson	140	1.1%
Perry	138	1.1%
Campbell	135	1.1%
Shelby	132	1.0%
Nelson	125	1.0%
Bell	122	1.0%
Franklin	122	1.0%
Oldham	121	0.9%
Jessamine	119	0.9%

County	Deaths	Percent
Boyle	118	0.9%
Grayson	113	0.9%
Greenup	113	0.9%
Knox	113	0.9%
Lincoln	112	0.9%
Muhlenberg	106	0.8%
Taylor	105	0.8%
Logan	103	0.8%
Adair	95	0.7%
Mercer	95	0.7%
Carter	91	0.7%
Marshall	91	0.7%
Ohio	91	0.7%
Mason	89	0.7%
Allen	87	0.7%
Letcher	87	0.7%
Hart	85	0.7%
Johnson	83	0.6%
Montgomery	83	0.6%
Scott	82	0.6%
Simpson	77	0.6%
Wayne	77	0.6%
Calloway	73	0.6%
Russell	73	0.6%
Lewis	72	0.6%
Clay	70	0.5%
Monroe	69	0.5%
McCreary	68	0.5%
Marion	67	0.5%
Casey	65	0.5%

County	Deaths	Percent
Garrard	64	0.5%
Jackson	61	0.5%
Larue	60	0.5%
Anderson	59	0.5%
Breckinridge	58	0.5%
Harrison	58	0.5%
Meade	58	0.5%
Caldwell	55	0.4%
Metcalfe	54	0.4%
Washington	54	0.4%
Lawrence	52	0.4%
Knott	51	0.4%
Livingston	51	0.4%
Rockcastle	51	0.4%
Union	51	0.4%
Clark	50	0.4%
Rowan	50	0.4%
Breathitt	49	0.4%
Butler	46	0.4%
Webster	46	0.4%
Bourbon	45	0.4%
Gallatin	45	0.4%
Grant	45	0.4%
Fleming	44	0.3%
Lee	44	0.3%
McLean	44	0.3%
Martin	44	0.3%
Spencer	44	0.3%
Clinton	41	0.3%
Henry	40	0.3%

County	Deaths	Percent
Woodford	40	0.3%
Carroll	39	0.3%
Crittenden	39	0.3%
Estill	39	0.3%
Leslie	39	0.3%
Todd	39	0.3%
Magoffin	37	0.3%
Green	36	0.3%
Edmonson	35	0.3%
Trigg	35	0.3%
Bath	34	0.3%
Pendleton	32	0.2%
Lyon	31	0.2%
Powell	31	0.2%
Trimble	31	0.2%
Owen	30	0.2%
Nicholas	29	0.2%
Menifee	28	0.2%
Ballard	26	0.2%
Cumberland	23	0.2%
Fulton	23	0.2%
Owsley	23	0.2%
Bracken	22	0.2%
Hickman	22	0.2%
Robertson	20	0.2%
Hancock	19	0.1%
Morgan	17	0.1%
Carlisle	16	0.1%
Wolfe	16	0.1%
Elliott	14	0.1%

Total Deaths
12,817

Incidence Rates by County

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

County	Rate
Hopkins	415.3
Muhlenberg	404.5
McCracken	396.1
Daviess	363.5
Powell	350.2
Henderson	339.4
Harrison	329.8
Boyd	327.5
Whitley	323.4
Hardin	322.5
Harlan	318.6
Spencer	317.4
McLean	311.9
Ohio	311.4
Shelby	308.9
Henry	308.3
Webster	299.1
Nelson	297.3
Greenup	294.3
Allen	287.5
Jessamine	285.1
Bell	282.6
Knox	282.5
Clay	282.1
Bracken	280.4
Mercer	279.4
Carter	278.8
Woodford	274.7
Monroe	273.6
Scott	271.4

County	Rate
Grayson	270.3
Mason	265.3
Graves	262.6
Clinton	261.4
Carroll	260.7
Lewis	258.3
Marshall	256.8
Bullitt	254.0
Owsley	252.4
Breckinridge	251.9
Simpson	251.5
Russell	250.3
Fayette	248.8
Cumberland	248.4
Hancock	247.3
Madison	245.7
Warren	245.2
Union	244.4
Robertson	244.0
Jefferson	240.0
Caldwell	239.8
Marion	237.2
Oldham	236.3
Leslie	234.3
Garrard	230.5
Owen	225.4
Larue	225.2
Breathitt	225.1
Anderson	224.8
Bourbon	224.5

County	Rate
Logan	224.0
Floyd	223.2
Perry	222.4
Wolfe	221.6
Franklin	221.3
Meade	219.0
Lyon	217.5
Martin	215.7
Jackson	215.4
Clark	215.1
Boone	214.2
Morgan	213.6
Washington	209.1
Letcher	208.1
Rowan	205.0
Lawrence	199.6
Barren	191.4
Ballard	190.2
Lee	189.1
Todd	188.2
Pike	188.1
Livingston	188.0
Nicholas	184.7
Boyle	183.4
Gallatin	182.0
Rockcastle	180.6
Trimble	175.4
Pendleton	172.3
Magoffin	170.3
Johnson	168.7

County	Rate
Fleming	168.5
Carlisle	168.1
Knott	162.1
Metcalfe	161.7
Calloway	160.8
Adair	159.2
Green	152.8
Kenton	151.4
Campbell	149.3
Estill	147.9
Elliott	146.3
Edmonson	138.7
Taylor	138.0
Fulton	136.4
Grant	132.2
Butler	129.8
Bath	126.9
Crittenden	116.8
Montgomery	116.7
Laurel	114.4
Hart	114.1
Pulaski	110.1
Christian	107.3
Lincoln	104.7
Hickman	104.4
Casey	92.8
Menifee	90.3
McCreary	79.6
Trigg	67.3
Wayne	59.0

Current Overall Incidence Rate
234.66 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.