

KY COVID-19 Weekly Report

June 13, 2022
Weekly Summary

Measure	Total
Cases	1,378,045
Deaths	16,063
New Cases	13,497
New Cases 18 & Under	1,952
Total New Deaths	59

Age Distribution

Cases	Case Percent	Age Group	Death Percent	Deaths
116,297	8.44%	0-9	0.02%	4
190,140	13.80%	10-19	0.07%	11
232,644	16.88%	20-29	0.42%	68
217,496	15.78%	30-39	1.44%	232
196,765	14.28%	40-49	3.83%	615
178,814	12.98%	50-59	9.97%	1,601
131,331	9.53%	60-69	20.34%	3,267
74,378	5.40%	70-79	27.39%	4,400
39,923	2.90%	80+	36.51%	5,865
257	0.02%	Unknown	0.00%	0

Race and Ethnicity Distribution

Cases	Case Percent	Race	Death Percent	Deaths
4,539	0.39%	American Indian	0.12%	19
11,508	1.00%	Asian	0.44%	68
91,137	7.91%	Black	6.70%	1,035
425	0.04%	Pacific Islander	0.07%	11
988,527	85.77%	White	90.00%	13,903
56,399	4.89%	Multiracial	2.67%	412

Cases	Case Percent	Ethnicity	Death Percent	Deaths
47,062	4.39%	Hispanic	1.51%	228
1,023,944	95.61%	Non-Hispanic	98.49%	14,875

Percentages are expressed as percentage of cases or deaths with race or ethnicity known
Race known for 83.6% of cases and 96.2% of deaths
Ethnicity known for 77.7% of cases and 94.0% of deaths

Current Positivity Rate

Positive PCRs	Total PCRs	Positivity Rate
6,263	51,876	12.07%

Positivity rate is calculated using electronically submitted PCRs from the past seven days.

Current COVID-19 Hospital Census*

Patient Type	Total
Hospitalized	352
ICU	50
On Ventilator	25

*COVID-19 hospitalization counts for inpatient, ICU, and ventilators have been updated to only include confirmed reports, rather than confirmed and suspected.

Current Overall Capacity

Resource	# Occupied	# Available	% Occupancy
Inpatient Beds	8,120	2,574	75.93%
ICU Beds	1,310	435	75.07%
Ventilators	111	684	13.96%

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	33	6	1	2.6%	3.2%	1.3%	73.84%	63.49%	3.95%
Region 2	115	15	8	3.5%	2.6%	4.3%	79.21%	75.49%	15.14%
Region 3	16	1	1	2.4%	1.2%	0.8%	75.27%	84.34%	10.53%
Region 4	80	11	6	3.6%	2.3%	2.9%	78.76%	82.70%	21.36%
Region 5	32	5	2	4.8%	6.6%	66.7%	95.98%	98.68%	0.00%
Region 6	66	12	7	4.3%	5.4%	6.0%	73.17%	62.50%	13.79%
Region 7	8	0	0	1.4%	0.0%	0.0%	52.99%	52.50%	8.06%
Region 8	2	0	0	0.4%	0.0%	0.0%	54.94%	82.69%	7.14%

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.

*Recently, Health Care Coalition (HCC) regions in the eastern and western parts of the state merged to better align with healthcare patterns. COVID-19 hospitalization counts for inpatient, ICU, and ventilators have been updated to only include confirmed reports, rather than confirmed and suspected.

1. West KY HCC:

Ballard, Caldwell, Calloway, Carlisle, Christian, Crittenden, Daviess, Fulton, Graves, Hancock, Henderson, Hickman, Hopkins, Livingston, Lyon, Marshall, McCracken, McLean, Muhlenberg, Ohio, Todd, Trigg, Union, Webster

2. HERA HCC:

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

3. HEART HCC:

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

4. Bluegrass HCC:

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

5. Northern KY HCC:

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

6. East KY HCC:

Bath, Boyd, Breathitt, Carter, Elliott, Fleming, Floyd, Greenup, Johnson, Knott, Lawrence, Lee, Leslie, Letcher, Lewis, Magoffin, Martin, Mason, Menifee, Montgomery, Morgan, Owsley, Perry, Pike, Robertson, Rowan, Wolfe

7. Southeast KY HCC:

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

8. HELP HCC:

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

New Cases by County

Weekly new cases based on previous seven days

County	Cases
Jefferson	1,837
Fayette	785
Hardin	241
Warren	211
Kenton	206
Madison	192
Boone	181
McCracken	181
Bullitt	140
Boyd	121
Daviess	111
Campbell	104
Scott	104
Franklin	103
Clark	98
Oldham	93
Carter	91
Jessamine	85
Rowan	77
Pike	73
Greenup	71
Laurel	70
Christian	68
Henderson	68
Nelson	68
Calloway	64
Pulaski	59
Graves	56
Hopkins	55
Shelby	55

County	Cases
Bourbon	50
Muhlenberg	49
Perry	48
Barren	47
Grant	47
Taylor	47
Woodford	47
Floyd	43
Grayson	40
Anderson	39
Knox	39
Lawrence	39
Mercer	37
Whitley	37
Boyle	36
Marshall	35
Montgomery	35
Lincoln	33
Rockcastle	33
Harrison	31
Logan	31
Lewis	30
Caldwell	29
Knott	29
Garrard	28
Harlan	28
Leslie	28
Bath	27
Bell	26
Johnson	26

County	Cases
Magoffin	26
Monroe	26
Breckinridge	25
Ohio	25
Spencer	25
Clay	24
Hart	24
Morgan	24
Russell	24
Allen	22
Larue	21
Washington	21
Breathitt	20
Clinton	20
Meade	20
Webster	20
Henry	19
Letcher	19
Adair	18
Crittenden	18
McCreary	18
Pendleton	18
Trigg	18
Wolfe	18
Marion	17
Wayne	17
Livingston	16
Lyon	16
Union	16
Elliott	15

County	Cases
Estill	15
Martin	15
Ballard	14
Casey	14
Jackson	14
Menifee	14
Owen	14
Fleming	13
Gallatin	13
Mason	13
Simpson	13
Metcalfe	11
Edmonson	10
Bracken	9
Butler	9
Green	9
Nicholas	9
Carroll	8
McLean	8
Cumberland	7
Fulton	6
Hancock	5
Hickman	4
Powell	4
Carlisle	3
Lee	3
Owsley	3
Todd	3
Trimble	2
Robertson	1

Weekly new case counts 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.

Total Deaths by County

County	Deaths	Percent
Jefferson	2,398	14.9%
Fayette	618	3.85%
Hardin	441	2.75%
Kenton	429	2.67%
Daviess	392	2.44%
Warren	381	2.37%
Pike	312	1.94%
Boone	303	1.89%
Pulaski	294	1.83%
Madison	283	1.76%
McCracken	275	1.71%
Hopkins	257	1.60%
Laurel	247	1.54%
Bullitt	228	1.42%
Barren	222	1.38%
Floyd	217	1.35%
Harlan	215	1.34%
Christian	214	1.33%
Whitley	208	1.29%
Campbell	186	1.16%
Graves	184	1.15%
Perry	184	1.15%
Boyd	180	1.12%
Henderson	170	1.06%
Shelby	167	1.04%
Bell	158	0.98%
Franklin	157	0.98%
Nelson	156	0.97%
Knox	150	0.93%
Greenup	148	0.92%

County	Deaths	Percent
Oldham	145	0.90%
Jessamine	144	0.90%
Lincoln	138	0.86%
Boyle	136	0.85%
Grayson	134	0.83%
Logan	128	0.80%
Taylor	126	0.78%
Muhlenberg	123	0.77%
Johnson	122	0.76%
Letcher	119	0.74%
Marshall	115	0.72%
Scott	112	0.70%
Allen	108	0.67%
Carter	108	0.67%
Montgomery	108	0.67%
Adair	107	0.67%
Mason	107	0.67%
Mercer	106	0.66%
Ohio	105	0.65%
Hart	103	0.64%
Calloway	96	0.60%
Clay	96	0.60%
Simpson	95	0.59%
Wayne	93	0.58%
Lewis	88	0.55%
Russell	88	0.55%
Marion	86	0.54%
McCreary	84	0.52%
Jackson	82	0.51%
Breckinridge	79	0.49%

County	Deaths	Percent
Garrard	79	0.49%
Monroe	79	0.49%
Harrison	78	0.49%
Casey	75	0.47%
Larue	74	0.46%
Clark	72	0.45%
Anderson	71	0.44%
Lawrence	71	0.44%
Rowan	70	0.44%
Meade	66	0.41%
Knott	65	0.40%
Metcalfe	65	0.40%
Grant	64	0.40%
Rockcastle	63	0.39%
Caldwell	62	0.39%
Fleming	62	0.39%
Washington	62	0.39%
Bourbon	61	0.38%
Livingston	61	0.38%
Spencer	61	0.38%
Union	57	0.35%
Butler	55	0.34%
Breathitt	54	0.34%
Lee	54	0.34%
McLean	54	0.34%
Clinton	52	0.32%
Estill	52	0.32%
Henry	52	0.32%
Magoffin	52	0.32%
Woodford	52	0.32%

County	Deaths	Percent
Gallatin	51	0.32%
Crittenden	50	0.31%
Bath	49	0.31%
Edmonson	49	0.31%
Leslie	49	0.31%
Martin	49	0.31%
Webster	49	0.31%
Carroll	48	0.30%
Green	45	0.28%
Powell	45	0.28%
Trigg	45	0.28%
Todd	44	0.27%
Trimble	41	0.26%
Pendleton	39	0.24%
Lyon	35	0.22%
Owen	34	0.21%
Cumberland	33	0.21%
Fulton	33	0.21%
Morgan	33	0.21%
Menifee	32	0.20%
Nicholas	32	0.20%
Ballard	30	0.19%
Wolfe	29	0.18%
Hickman	28	0.17%
Owsley	28	0.17%
Bracken	27	0.17%
Hancock	25	0.16%
Robertson	21	0.13%
Carlisle	20	0.12%
Elliott	20	0.12%

Total Deaths
16,063

Incidence Rates by County

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

County	Rate
Carter	48.5
Rowan	45.0
Leslie	40.5
McCracken	39.5
Clark	38.6
Boyd	37.0
Lawrence	36.4
Bourbon	36.1
Wolfe	35.9
Monroe	34.9
Fayette	34.7
Jefferson	34.2
Caldwell	32.5
Lewis	32.3
Hardin	31.0
Bath	30.9
Menifee	30.8
Magoffin	30.5
Madison	29.5
Crittenden	29.2
Greenup	28.9
Franklin	28.9
Elliott	28.5
Rockcastle	28.2
Knott	28.0
Clinton	28.0
Lyon	27.8
Grant	26.8
Perry	26.6
Scott	26.1

County	Rate
Taylor	26.1
Morgan	25.8
Ballard	25.4
Woodford	25.1
Livingston	24.9
Washington	24.8
Anderson	24.5
Bullitt	24.5
Mercer	24.1
Harrison	23.4
Calloway	23.4
Muhlenberg	22.9
Warren	22.7
Garrard	22.6
Breathitt	22.6
Jessamine	22.4
Webster	22.1
Grayson	21.6
Henderson	21.5
Graves	21.5
Nelson	21.0
Gallatin	20.9
Larue	20.8
Oldham	19.9
Boone	19.4
Lincoln	19.2
Martin	19.1
Russell	19.1
Spencer	18.5
Owen	18.3

County	Rate
Pike	18.0
Hart	18.0
Knox	17.9
Montgomery	17.8
Nicholas	17.7
Pendleton	17.6
Kenton	17.6
Hopkins	17.6
Trigg	17.6
Breckinridge	17.4
Floyd	17.3
Clay	17.2
Boyle	17.1
Henry	16.8
Johnson	16.7
Laurel	16.4
Logan	16.3
Marshall	16.1
Shelby	16.0
Union	15.9
Campbell	15.9
Daviess	15.6
Metcalfe	15.6
Bracken	15.5
Harlan	15.4
Estill	15.2
Barren	15.2
Cumberland	15.1
Jackson	15.0
McCreary	14.9

County	Rate
Ohio	14.9
Allen	14.7
Whitley	14.6
Fulton	14.4
Bell	14.3
Christian	13.8
Adair	13.4
Hickman	13.0
Pulaski	13.0
Fleming	12.7
Marion	12.6
Letcher	12.6
McLean	12.4
Casey	12.4
Wayne	11.9
Edmonson	11.8
Green	11.8
Mason	10.9
Carroll	10.8
Meade	10.0
Simpson	10.0
Butler	10.0
Owsley	9.7
Carlisle	9.0
Hancock	8.2
Robertson	6.8
Lee	5.8
Powell	4.6
Todd	3.5
Trimble	3.4

Current Overall Incidence Rate
24.42 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.