



KY COVID-19 Daily Summary 8/30/2020

Total Cases*	48,032
Confirmed	43,901
Probable	4,131
Total Deaths*	930
Confirmed	921
Probable	9
Duplicates Removed**	7

Total New Cases Today	462
Total New Deaths Today	9

*Total cases and deaths include both confirmed and probable.

**This number reflects duplicate cases and patients that did not meet case definition for confirmed cases.

COVID19 Outcomes		
	Number	Percent
Number of patients Ever Hospitalized	4,569	9.51%
Number of patients Ever in the ICU	1,383	2.88%
Number of patients who have Recovered	10,355	21.56%

Current Patient Disposition	
	Total
Hospitalized	584
ICU	154

814,293	46,863	13,441	874,597
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.54%*

*Based on a 7-day rolling average. Timing of reporting overall lab results versus positives, repeat testing of individuals, duplicate entries and lack of reporting by some labs, make the data imprecise and more appropriate or useful for trending.

The data collected by the Kentucky Department for Public Health (KDPH) on case patients comes from a number of sources, including electronic laboratory reports, provider case disease and COVID-19 investigation reports, local health department investigation results, hospital infection prevention clinical patient data, and KDPH investigation results. Data is often found incomplete and/or incorrect and during KDPH investigation individual patient-level data is added to, corrected, and de-duplicated so that overall case counts and aggregate data values change daily.

KY COVID-19 Daily Demographics 8/30/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1912	0-9	1
4823	10-19	0
9337	20-29	0
7437	30-39	6
7104	40-49	20
6735	50-59	61
5064	60-69	149
3110	70-79	233
2480	80+	460

*Age given where age known 99.94%

Race of Cases Where Race Known (65.26% of Total Known)	
White	78.77%
Black	12.82%
Multiracial	5.87%
Asian	1.96%
American Indian or Alaska Native	0.42%
Native Hawaiian or Other Pacific	0.16%

Ethnicity of Cases Where Ethnicity Known (64.37% of Total Known)	
Non-Hisp	87.92%
Hispanic	12.08%

Race of Deaths Where Race Known (91.61% of Total Known)	
White	82.63%
Black	13.62%
Multiracial	2.46%
Asian	1.29%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.17% of Total Known)	
Non-Hisp	96.22%
Hispanic	3.78%

COVID-19 Total Cases by County 8/30/2020

County	Total Cases	Percent
Jefferson	11741	24.44
Fayette	4153	8.65
Warren	3284	6.84
Kenton	1710	3.56
Boone	1290	2.69
Madison	1001	2.08
Daviess	953	1.98
Hardin	915	1.90
Shelby	900	1.87
Christian	861	1.79
Oldham	810	1.69
Campbell	692	1.44
Muhlenberg	659	1.37
Graves	643	1.34
Bullitt	617	1.28
Scott	572	1.19
Laurel	561	1.17
Pulaski	516	1.07
Hopkins	512	1.07
McCracken	504	1.05
Barren	499	1.04
Franklin	466	0.97
Jessamine	457	0.95
Henderson	423	0.88
Logan	419	0.87
Bell	395	0.82
Calloway	395	0.82
Ohio	385	0.80
Knox	356	0.74
Nelson	331	0.69
Butler	320	0.67
Pike	314	0.65
Harlan	293	0.61
Perry	287	0.60
Adair	260	0.54
Grayson	258	0.54
Allen	253	0.53
Casey	245	0.51
Clark	243	0.51
Boyd	239	0.50
Jackson	223	0.46
Clay	214	0.45
Boyle	208	0.43

County	Total Cases	Percent
Todd	139	0.29
Lincoln	138	0.29
Grant	136	0.28
Hart	130	0.27
Meade	124	0.26
Washington	122	0.25
Rockcastle	121	0.25
Fulton	120	0.25
Garrard	119	0.25
Edmonson	117	0.24
Johnson	117	0.24
Anderson	115	0.24
Bourbon	113	0.24
Carter	113	0.24
Mercer	111	0.23
Webster	98	0.20
Breckinridge	95	0.20
Union	95	0.20
Wayne	95	0.20
Gallatin	93	0.19
Knott	89	0.19
Mason	89	0.19
McCreary	89	0.19
Cumberland	87	0.18
Trigg	85	0.18
Larue	83	0.17
Metcalfe	82	0.17
Owen	80	0.17
Caldwell	79	0.16
Powell	76	0.16
Letcher	73	0.15
Clinton	71	0.15
Fleming	70	0.15
Magoffin	67	0.14
Hickman	66	0.14
Bath	65	0.14
Pendleton	63	0.13
Carlisle	60	0.12
Hancock	56	0.12
Breathitt	55	0.11
Martin	55	0.11
McLean	53	0.11
Crittenden	50	0.10

Simpson	207	0.43
Woodford	207	0.43
Taylor	203	0.42
Greenup	195	0.41
Whitley	195	0.41
Carroll	191	0.40
Montgomery	190	0.40
Marshall	187	0.39
Marion	174	0.36
Russell	174	0.36
Spencer	169	0.35
Henry	162	0.34
Lewis	162	0.34
Rowan	159	0.33
Green	155	0.32
Harrison	151	0.31
Floyd	145	0.30
Monroe	139	0.29

Livingston	46	0.10
Trimble	46	0.10
Morgan	45	0.09
Lawrence	43	0.09
Ballard	42	0.09
Estill	41	0.09
Leslie	40	0.08
Bracken	37	0.08
Lyon	37	0.08
Owsley	34	0.07
Menifee	33	0.07
Wolfe	27	0.06
Elliott	25	0.05
Nicholas	22	0.05
Lee	12	0.02
Robertson	6	0.01
Total	48032	100

COVID-19 New Cases by County 8/30/2020

County	New Cases	Percent
Jefferson	131	28.35
Fayette	77	16.67
Madison	35	7.58
Boone	10	2.16
Bullitt	10	2.16
Clay	9	1.95
Warren	9	1.95
Campbell	8	1.73
Caldwell	7	1.52
Green	7	1.52
Jackson	7	1.52
McCracken	7	1.52
Boyle	6	1.30
Franklin	6	1.30
Jessamine	6	1.30
Kenton	6	1.30
Pulaski	6	1.30
Scott	6	1.30
Boyd	5	1.08
Calloway	5	1.08
Graves	5	1.08
Estill	4	0.87
Shelby	4	0.87
Trigg	4	0.87
Woodford	4	0.87
Barren	3	0.65
Christian	3	0.65
Daviess	3	0.65
Grayson	3	0.65
Greenup	3	0.65
Hardin	3	0.65
Harlan	3	0.65
Logan	3	0.65
Oldham	3	0.65
Rockcastle	3	0.65
Russell	3	0.65
Spencer	3	0.65
Trimble	3	0.65
Casey	2	0.43
Crittenden	2	0.43
Fulton	2	0.43
Hopkins	2	0.43
Lewis	2	0.43

McCreary	2	0.43
Owsley	2	0.43
Taylor	2	0.43
Adair	1	0.22
Allen	1	0.22
Carlisle	1	0.22
Clark	1	0.22
Cumberland	1	0.22
Fleming	1	0.22
Garrard	1	0.22
Hart	1	0.22
Knott	1	0.22
Knox	1	0.22
Letcher	1	0.22
Lincoln	1	0.22
Marshall	1	0.22
Mason	1	0.22
Meade	1	0.22
Monroe	1	0.22
Nelson	1	0.22
Perry	1	0.22
Simpson	1	0.22
Todd	1	0.22
Union	1	0.22
Washington	1	0.22
Wayne	1	0.22
Total	462	100

COVID-19 Deaths by County 08/30/2020

County	Deaths	Percent
Jefferson	263	28.28
Fayette	54	5.81
Kenton	41	4.41
Hopkins	36	3.87
Graves	29	3.12
Logan	26	2.80
Warren	26	2.80
Boone	25	2.69
Oldham	23	2.47
Shelby	23	2.47
Adair	19	2.04
Butler	16	1.72
Jackson	15	1.61
Campbell	13	1.40
Casey	13	1.40
Christian	12	1.29
Edmonson	12	1.29
Daviess	11	1.18
Franklin	11	1.18
Grayson	11	1.18
Muhlenberg	11	1.18
Lewis	10	1.08
Allen	9	0.97
Hardin	9	0.97
Knox	9	0.97
Ohio	9	0.97
Barren	8	0.86
Clark	8	0.86
Gallatin	8	0.86
Bell	7	0.75
Green	7	0.75
Harlan	7	0.75
Perry	7	0.75
Simpson	7	0.75
Calloway	6	0.65
Clay	6	0.65
Grant	6	0.65
Lincoln	6	0.65
McCracken	6	0.65
Pulaski	6	0.65
Russell	6	0.65
Bullitt	5	0.54
Laurel	5	0.54

Scott	5	0.54
Taylor	5	0.54
Boyd	4	0.43
Lyon	4	0.43
Carroll	3	0.32
Carter	3	0.32
Henderson	3	0.32
Madison	3	0.32
Meade	3	0.32
Pike	3	0.32
Breckinridge	2	0.22
Floyd	2	0.22
Fulton	2	0.22
Garrard	2	0.22
Greenup	2	0.22
Henry	2	0.22
Letcher	2	0.22
Marion	2	0.22
Marshall	2	0.22
Mason	2	0.22
Metcalfe	2	0.22
Monroe	2	0.22
Nelson	2	0.22
Webster	2	0.22
Whitley	2	0.22
Anderson	1	0.11
Bath	1	0.11
Bourbon	1	0.11
Carlisle	1	0.11
Clinton	1	0.11
Crittenden	1	0.11
Hart	1	0.11
Johnson	1	0.11
Knott	1	0.11
Larue	1	0.11
Livingston	1	0.11
McLean	1	0.11
Mercer	1	0.11
Montgomery	1	0.11
Nicholas	1	0.11
Union	1	0.11
Washington	1	0.11
Total	930	100