

KY COVID-19 Daily Summary 8/27/2020

Total Cases*	45,978
Confirmed	42,169
Probable	3,809
Total Deaths*	910
Confirmed	904
Probable	6
Duplicates Removed**	27

Total New Cases Today 775
Total New Deaths Today 8

*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	4,501	9.79%
Number of patients Ever in the ICU	1,368	2.98%
Number of patients who have Recovered	9,731	21.16%

Current Patient Disposition	
	Total
Hospitalized	573
ICU	154

789,076	46,538	13,323	848,937
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.80%*

*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 8/27/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1822	0-9	1
4471	10-19	0
8914	20-29	0
7161	30-39	6
6828	40-49	20
6481	50-59	60
4867	60-69	147
2999	70-79	229
2400	80+	447

*Age given where age known 99.95%

Race of Cases Where Race Known (67.61% of Total Known)	
White	79.21%
Black	12.59%
Multiracial	5.71%
Asian	1.91%
American Indian or Alaska Native	0.42%
Native Hawaiian or Other Pacific	0.16%

Ethnicity of Cases Where Ethnicity Known (64.90% of Total Known)	
Non-Hispanic	87.48%
Hispanic	12.52%

Race of Deaths Where Race Known (91.65% of Total Known)	
White	82.61%
Black	13.67%
Multiracial	2.40%
Asian	1.32%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.24% of Total Known)	
Non-Hispanic	96.26%
Hispanic	3.74%

COVID-19 Total Cases by County 8/27/2020

County	Total Cases	Percent
Jefferson	11167	24.29
Fayette	3946	8.58
Warren	3176	6.91
Kenton	1680	3.65
Boone	1255	2.73
Daviess	923	2.01
Hardin	885	1.92
Shelby	882	1.92
Madison	881	1.92
Christian	824	1.79
Oldham	790	1.72
Campbell	670	1.46
Muhlenberg	651	1.42
Graves	630	1.37
Bullitt	591	1.29
Scott	558	1.21
Laurel	545	1.19
Hopkins	498	1.08
Barren	483	1.05
Pulaski	480	1.04
McCracken	479	1.04
Franklin	451	0.98
Jessamine	435	0.95
Henderson	414	0.90
Logan	401	0.87
Bell	386	0.84
Calloway	383	0.83
Ohio	379	0.82
Knox	346	0.75
Nelson	322	0.70
Butler	315	0.69
Pike	299	0.65
Perry	279	0.61
Harlan	278	0.60
Adair	255	0.55
Allen	248	0.54
Grayson	245	0.53
Casey	238	0.52
Clark	236	0.51
Boyd	224	0.49
Jackson	202	0.44
Simpson	202	0.44
Clay	201	0.44

County	Total Cases	Percent
Green	127	0.28
Rowan	124	0.27
Hart	123	0.27
Meade	123	0.27
Washington	118	0.26
Edmonson	116	0.25
Fulton	115	0.25
Anderson	114	0.25
Carter	113	0.25
Rockcastle	112	0.24
Garrard	110	0.24
Johnson	110	0.24
Bourbon	107	0.23
Mercer	107	0.23
Todd	107	0.23
Webster	97	0.21
Breckinridge	93	0.20
Gallatin	90	0.20
Knott	89	0.19
Wayne	89	0.19
Union	86	0.19
Cumberland	84	0.18
Mason	83	0.18
Larue	81	0.18
Metcalfe	80	0.17
Owen	79	0.17
McCreary	76	0.17
Trigg	74	0.16
Powell	72	0.16
Caldwell	68	0.15
Clinton	68	0.15
Fleming	67	0.15
Letcher	67	0.15
Hickman	66	0.14
Pendleton	64	0.14
Magoffin	62	0.13
Carlisle	59	0.13
Hancock	56	0.12
Breathitt	54	0.12
Bath	53	0.12
McLean	52	0.11
Martin	51	0.11
Crittenden	47	0.10

Woodford	201	0.44
Boyle	200	0.43
Taylor	193	0.42
Carroll	190	0.41
Greenup	187	0.41
Whitley	186	0.40
Marshall	183	0.40
Montgomery	178	0.39
Marion	171	0.37
Russell	168	0.37
Spencer	163	0.35
Henry	159	0.35
Harrison	150	0.33
Lewis	147	0.32
Floyd	140	0.30
Lincoln	134	0.29
Grant	132	0.29
Monroe	129	0.28

Livingston	44	0.10
Lawrence	43	0.09
Trimble	43	0.09
Ballard	41	0.09
Morgan	41	0.09
Leslie	40	0.09
Bracken	37	0.08
Lyon	34	0.07
Estill	32	0.07
Meniffee	31	0.07
Owsley	30	0.07
Wolfe	27	0.06
Nicholas	22	0.05
Elliott	20	0.04
Lee	12	0.03
Robertson	4	0.01
Total	45978	100

COVID-19 New Cases by County 8/27/2020

County	New Cases	Percent
Jefferson	157	20.26
Christian	67	8.65
Warren	58	7.48
Fayette	46	5.94
Knox	25	3.23
Madison	22	2.84
Scott	19	2.45
Green	16	2.06
Hardin	16	2.06
Laurel	16	2.06
Bell	14	1.81
Kenton	14	1.81
Pulaski	14	1.81
Oldham	11	1.42
Rowan	11	1.42
Bullitt	10	1.29
Daviess	10	1.29
Lewis	10	1.29
Russell	10	1.29
Boone	8	1.03
Logan	8	1.03
McCracken	8	1.03
Campbell	7	0.90
Jessamine	7	0.90
Taylor	7	0.90
Todd	7	0.90
Franklin	6	0.77
McCreary	6	0.77
Adair	5	0.65
Allen	5	0.65
Calloway	5	0.65
Clinton	5	0.65
Harlan	5	0.65
Johnson	5	0.65
Monroe	5	0.65
Shelby	5	0.65
Boyle	4	0.52
Butler	4	0.52
Casey	4	0.52
Crittenden	4	0.52
Graves	4	0.52
Harrison	4	0.52
Henderson	4	0.52

Jackson	4	0.52
Owen	4	0.52
Owsley	4	0.52
Perry	4	0.52
Wayne	4	0.52
Whitley	4	0.52
Boyd	3	0.39
Breathitt	3	0.39
Fulton	3	0.39
Hopkins	3	0.39
Larue	3	0.39
Lawrence	3	0.39
Mason	3	0.39
Simpson	3	0.39
Union	3	0.39
Barren	2	0.26
Bourbon	2	0.26
Carroll	2	0.26
Clay	2	0.26
Cumberland	2	0.26
Estill	2	0.26
Fleming	2	0.26
Greenup	2	0.26
Hart	2	0.26
Lincoln	2	0.26
Meade	2	0.26
Montgomery	2	0.26
Nelson	2	0.26
Rockcastle	2	0.26
Webster	2	0.26
Anderson	1	0.13
Breckinridge	1	0.13
Carlisle	1	0.13
Clark	1	0.13
Floyd	1	0.13
Gallatin	1	0.13
Garrard	1	0.13
Grayson	1	0.13
Henry	1	0.13
Knott	1	0.13
Leslie	1	0.13
Livingston	1	0.13
Marion	1	0.13
McLean	1	0.13
Ohio	1	0.13
Pendleton	1	0.13
Total	775	100

COVID-19 Deaths by County 08/27/2020

County	Deaths	Percent
Jefferson	264	29.01
Fayette	52	5.71
Kenton	41	4.51
Hopkins	36	3.96
Graves	29	3.19
Logan	26	2.86
Boone	25	2.75
Warren	25	2.75
Oldham	23	2.53
Shelby	23	2.53
Adair	19	2.09
Butler	16	1.76
Jackson	15	1.65
Campbell	13	1.43
Edmonson	12	1.32
Casey	11	1.21
Daviess	11	1.21
Franklin	11	1.21
Grayson	11	1.21
Muhlenberg	11	1.21
Christian	10	1.10
Lewis	10	1.10
Allen	9	0.99
Hardin	9	0.99
Knox	9	0.99
Ohio	9	0.99
Clark	8	0.88
Gallatin	8	0.88
Barren	7	0.77
Bell	7	0.77
Perry	7	0.77
Simpson	7	0.77
Clay	6	0.66
Grant	6	0.66
Green	6	0.66
Harlan	6	0.66
McCracken	6	0.66
Pulaski	6	0.66
Bullitt	5	0.55
Calloway	5	0.55
Laurel	5	0.55
Russell	5	0.55
Boyd	4	0.44

Lyon	4	0.44
Scott	4	0.44
Taylor	4	0.44
Carter	3	0.33
Henderson	3	0.33
Madison	3	0.33
Meade	3	0.33
Pike	3	0.33
Breckinridge	2	0.22
Carroll	2	0.22
Floyd	2	0.22
Fulton	2	0.22
Garrard	2	0.22
Greenup	2	0.22
Letcher	2	0.22
Lincoln	2	0.22
Marion	2	0.22
Marshall	2	0.22
Mason	2	0.22
Metcalf	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
Henry	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
Washington	1	0.11
Total	910	100.00