

KY COVID-19 Daily Summary 8/28/2020

Total Cases*	46,757
Confirmed	42,811
Probable	3,946
Total Deaths*	918
Confirmed	910
Probable	8
Duplicates Removed**	13

Total New Cases Today 792
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	4,532	9.69%
Number of patients Ever in the ICU	1,375	2.94%
Number of patients who have Recovered	10,266	21.96%

Current Patient Disposition	
	Total
Hospitalized	572
ICU	158

800,704	46,635	13,399	860,738
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.50%*

*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 8/28/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1,858	0-9	1
4,590	10-19	0
9,092	20-29	0
7,260	30-39	6
6,933	40-49	20
6,573	50-59	61
4,944	60-69	148
3,043	70-79	231
2,426	80+	451

*Age given where age known 99.92%

Race of Cases Where Race Known (66.74% of Total Known)	
White	79.04%
Black	12.69%
Asian	1.93%
American Indian or Alaska Native	0.42%
Native Hawaiian or Other Pacific	0.16%
Multiracial	5.76%

Ethnicity of Cases Where Ethnicity Known (64.82% of Total Known)	
Non-Hispanic	87.68%
Hispanic	12.32%

Race of Deaths Where Race Known (91.50% of Total Known)	
White	82.62%
Black	13.69%
Asian	1.31%
Multiracial	2.38%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.02% of Total Known)	
Non-Hispanic	96.16%
Hispanic	3.84%

COVID-19 Total Cases by County 8/28/2020

County	Total Cases	Percent
Jefferson	11,353	24.28
Fayette	4,037	8.63
Warren	3,211	6.87
Kenton	1,695	3.63
Boone	1,266	2.71
Daviess	941	2.01
Madison	937	2.00
Hardin	898	1.92
Shelby	890	1.90
Christian	851	1.82
Oldham	799	1.71
Campbell	675	1.44
Muhlenberg	657	1.41
Graves	633	1.35
Bullitt	603	1.29
Scott	563	1.20
Laurel	554	1.18
Hopkins	502	1.07
Pulaski	497	1.06
Barren	490	1.05
McCracken	486	1.04
Franklin	457	0.98
Jessamine	439	0.94
Henderson	418	0.89
Logan	408	0.87
Calloway	389	0.83
Bell	387	0.83
Ohio	382	0.82
Knox	350	0.75
Nelson	326	0.70
Butler	317	0.68
Pike	300	0.64
Harlan	283	0.61
Perry	282	0.60
Adair	257	0.55
Allen	252	0.54
Grayson	251	0.54
Casey	241	0.52
Clark	237	0.51
Boyd	227	0.49
Jackson	209	0.45
Clay	205	0.44
Simpson	204	0.44

County	Total Cases	Percent
Grant	133	0.28
Monroe	129	0.28
Hart	123	0.26
Meade	123	0.26
Washington	119	0.25
Edmonson	117	0.25
Fulton	116	0.25
Garrard	116	0.25
Johnson	115	0.25
Anderson	114	0.24
Rockcastle	114	0.24
Carter	113	0.24
Bourbon	110	0.24
Todd	109	0.23
Mercer	107	0.23
Webster	97	0.21
Wayne	94	0.20
Breckinridge	93	0.20
Gallatin	92	0.20
Union	90	0.19
Knott	88	0.19
Cumberland	86	0.18
Mason	86	0.18
Larue	82	0.18
McCreary	82	0.18
Metcalfe	82	0.18
Owen	80	0.17
Trigg	78	0.17
Powell	76	0.16
Caldwell	70	0.15
Letcher	70	0.15
Clinton	69	0.15
Fleming	68	0.15
Hickman	66	0.14
Magoffin	66	0.14
Pendleton	63	0.13
Carlisle	59	0.13
Bath	56	0.12
Hancock	56	0.12
Breathitt	54	0.12
Martin	53	0.11
McLean	53	0.11
Crittenden	48	0.10

Woodford	202	0.43
Boyle	201	0.43
Taylor	197	0.42
Whitley	193	0.41
Carroll	190	0.41
Greenup	189	0.40
Marshall	185	0.40
Montgomery	182	0.39
Marion	173	0.37
Russell	171	0.37
Spencer	163	0.35
Henry	159	0.34
Rowan	153	0.33
Harrison	150	0.32
Lewis	148	0.32
Floyd	143	0.31
Green	142	0.30
Lincoln	134	0.29

Livingston	45	0.10
Lawrence	44	0.09
Morgan	43	0.09
Trimble	43	0.09
Ballard	41	0.09
Leslie	40	0.09
Bracken	37	0.08
Estill	34	0.07
Lyon	34	0.07
Owsley	31	0.07
Meniffee	30	0.06
Wolfe	26	0.06
Nicholas	22	0.05
Elliott	21	0.04
Lee	13	0.03
Robertson	4	0.01
Total	46757	100

COVID-19 New Cases by County 8/28/2020

County	New Cases	Percent
Jefferson	193	24.37
Fayette	91	11.49
Madison	56	7.07
Warren	34	4.29
Christian	28	3.54
Rowan	28	3.54
Daviess	18	2.27
Kenton	17	2.15
Pulaski	17	2.15
Green	15	1.89
Hardin	13	1.64
Bullitt	12	1.52
Boone	10	1.26
Laurel	9	1.14
Jackson	8	1.01
Oldham	8	1.01
Shelby	8	1.01
Barren	7	0.88
Logan	7	0.88
McCracken	7	0.88
Whitley	7	0.88
Grayson	6	0.76
McCreary	6	0.76
Muhlenberg	6	0.76
Calloway	5	0.63
Campbell	5	0.63
Franklin	5	0.63
Harlan	5	0.63
Henderson	5	0.63
Johnson	5	0.63
Montgomery	5	0.63
Scott	5	0.63
Wayne	5	0.63
Allen	4	0.51
Clay	4	0.51
Garrard	4	0.51
Hopkins	4	0.51
Jessamine	4	0.51
Knox	4	0.51
Magoffin	4	0.51
Nelson	4	0.51
Powell	4	0.51
Taylor	4	0.51

Trigg	4	0.51
Union	4	0.51
Bath	3	0.38
Bourbon	3	0.38
Boyd	3	0.38
Casey	3	0.38
Floyd	3	0.38
Graves	3	0.38
Letcher	3	0.38
Mason	3	0.38
Ohio	3	0.38
Perry	3	0.38
Rockcastle	3	0.38
Russell	3	0.38
Adair	2	0.25
Butler	2	0.25
Caldwell	2	0.25
Clark	2	0.25
Cumberland	2	0.25
Estill	2	0.25
Gallatin	2	0.25
Greenup	2	0.25
Marion	2	0.25
Marshall	2	0.25
Metcalfe	2	0.25
Morgan	2	0.25
Simpson	2	0.25
Todd	2	0.25
Bell	1	0.13
Boyle	1	0.13
Clinton	1	0.13
Crittenden	1	0.13
Edmonson	1	0.13
Elliott	1	0.13
Fleming	1	0.13
Fulton	1	0.13
Grant	1	0.13
Hart	1	0.13
Henry	1	0.13
Larue	1	0.13
Lawrence	1	0.13
Lewis	1	0.13
Livingston	1	0.13
Martin	1	0.13
McLean	1	0.13
Monroe	1	0.13
Owen	1	0.13

Owsley	1	0.13
Pike	1	0.13
Washington	1	0.13
Wolfe	1	0.13
Woodford	1	0.13
Total	792	100

COVID-19 Deaths by County 8/28/2020

County	Deaths	Percent
Jefferson	264	28.76
Fayette	52	5.66
Kenton	41	4.47
Hopkins	36	3.92
Graves	29	3.16
Logan	26	2.83
Warren	26	2.83
Boone	25	2.72
Oldham	23	2.51
Shelby	23	2.51
Adair	19	2.07
Butler	16	1.74
Jackson	15	1.63
Campbell	13	1.42
Christian	12	1.31
Edmonson	12	1.31
Casey	11	1.20
Daviess	11	1.20
Franklin	11	1.20
Grayson	11	1.20
Muhlenberg	11	1.20
Lewis	10	1.09
Allen	9	0.98
Hardin	9	0.98
Knox	9	0.98
Ohio	9	0.98
Barren	8	0.87
Clark	8	0.87
Gallatin	8	0.87
Bell	7	0.76
Perry	7	0.76
Simpson	7	0.76
Clay	6	0.65
Grant	6	0.65
Green	6	0.65
Harlan	6	0.65
McCracken	6	0.65
Pulaski	6	0.65
Bullitt	5	0.54
Calloway	5	0.54
Laurel	5	0.54
Russell	5	0.54
Scott	5	0.54

Taylor	5	0.54
Boyd	4	0.44
Lyon	4	0.44
Carroll	3	0.33
Carter	3	0.33
Henderson	3	0.33
Madison	3	0.33
Meade	3	0.33
Pike	3	0.33
Breckinridge	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
Union	1	0.11
Washington	1	0.11
Total	918	100