

KY COVID-19 Daily Summary 8/7/2020

Total Cases*	33,796
Lab Confirmed	31,635
Probable	2,161
Total Deaths*	764
Lab Confirmed	760
Probable	4
Duplicates Removed**	31

Total New Cases Today 573
Total New Deaths Today 4

*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.

Outcomes	Number
Number of patients Ever Hospitalized	3,975
Number of patients Currently Hospitalized	717
Number of patients Ever in the ICU	1,254
Number of patients Currently in the ICU	136
Number of patients who have Recovered	8,589

Total Tests	684,356
PCR	639,833
Serology	44,093
Antigen	430

COVID-19 Testing Positivity Rate: **5.57***

*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 8/7/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1228	0-9	1
2836	10-19	0
6611	20-29	0
5377	30-39	6
5106	40-49	17
4818	50-59	50
3655	60-69	127
2235	70-79	185
1892	80+	378

*Age given where age known 99.89%

Race of Cases Where Race Known (63.79% of Total Known)	
White	78.06%
Black	12.67%
Multiracial	6.16%
Asian	2.46%
American Indian or Alaska Native	0.45%
Native Hawaiian or Other Pacific	0.19%

Ethnicity of Cases Where Ethnicity Known (63.55% of Total Known)	
Non-Hisp	86.33%
Hispanic	13.67%

Race of Deaths Where Race Known (92.28% of Total Known)	
White	80.99%
Black	14.75%
Multiracial	2.70%
Asian	1.56%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.09% of Total Known)	
Non-Hisp	95.99%
Hispanic	4.01%

COVID-19 Total Cases by County 8/7/2020

County	Total Cases	Percent
Jefferson	7823	23.15
Fayette	2984	8.83
Warren	2580	7.63
Kenton	1378	4.08
Boone	1076	3.18
Daviess	750	2.22
Shelby	740	2.19
Muhlenberg	619	1.83
Oldham	612	1.81
Hardin	576	1.70
Campbell	557	1.65
Graves	541	1.60
Christian	489	1.45
Madison	456	1.35
Laurel	419	1.24
Hopkins	416	1.23
McCracken	365	1.08
Scott	362	1.07
Barren	360	1.07
Ohio	353	1.04
Bullitt	348	1.03
Henderson	337	1.00
Jessamine	337	1.00
Logan	320	0.95
Bell	303	0.90
Butler	292	0.86
Franklin	291	0.86
Pulaski	268	0.79
Pike	233	0.69
Knox	232	0.69
Allen	224	0.66
Harlan	223	0.66
Calloway	220	0.65
Perry	213	0.63
Nelson	207	0.61
Adair	204	0.60
Grayson	194	0.57
Boyd	185	0.55
Clark	164	0.49
Casey	162	0.48
Whitley	161	0.48
Carroll	150	0.44
Boyle	149	0.44

County	Total Cases	Percent
Floyd	94	0.28
Hart	93	0.28
Monroe	93	0.28
Webster	88	0.26
Anderson	82	0.24
Mercer	81	0.24
Gallatin	79	0.23
Washington	76	0.22
Bourbon	75	0.22
Fulton	75	0.22
Garrard	74	0.22
Rowan	70	0.21
Breckinridge	65	0.19
Rockcastle	65	0.19
Union	65	0.19
Fleming	58	0.17
Letcher	58	0.17
Metcalfe	57	0.17
Trigg	55	0.16
Larue	54	0.16
Mason	53	0.16
Powell	53	0.16
Wayne	53	0.16
Hancock	50	0.15
Caldwell	49	0.14
Knott	49	0.14
Johnson	48	0.14
Cumberland	46	0.14
Owen	46	0.14
Pendleton	45	0.13
Carlisle	42	0.12
McLean	42	0.12
Hickman	41	0.12
Lewis	38	0.11
Bath	37	0.11
McCreary	37	0.11
Lawrence	36	0.11
Martin	35	0.10
Lyon	34	0.10
Magoffin	34	0.10
Todd	34	0.10
Ballard	33	0.10
Livingston	33	0.10

Clay	149	0.44
Jackson	149	0.44
Woodford	149	0.44
Simpson	147	0.43
Marshall	137	0.41
Marion	120	0.36
Montgomery	120	0.36
Harrison	119	0.35
Henry	119	0.35
Grant	112	0.33
Spencer	111	0.33
Taylor	107	0.32
Greenup	106	0.31
Carter	102	0.30
Russell	102	0.30
Lincoln	101	0.30
Edmonson	100	0.30
Meade	100	0.30

Trimble	33	0.10
Morgan	32	0.09
Green	31	0.09
Bracken	30	0.09
Crittenden	29	0.09
Breathitt	28	0.08
Clinton	28	0.08
Leslie	28	0.08
Menifee	28	0.08
Nicholas	20	0.06
Estill	18	0.05
Owsley	13	0.04
Wolfe	13	0.04
Elliott	8	0.02
Lee	6	0.02
Robertson	3	0.01
Total	33,796	100

COVID-19 New Cases by County 8/7/2020

County	New Cases	Percent
Jefferson	187	32.64
Fayette	37	6.46
Warren	19	3.32
Oldham	16	2.79
Franklin	14	2.44
Jessamine	14	2.44
Kenton	14	2.44
Bullitt	13	2.27
Hardin	13	2.27
Boone	12	2.09
McCracken	10	1.75
Daviess	9	1.57
Madison	9	1.57
Perry	9	1.57
Christian	8	1.40
Barren	7	1.22
Henry	7	1.22
Laurel	7	1.22
Bell	6	1.05
Breckinridge	6	1.05
Calloway	6	1.05
Carlisle	6	1.05
Marshall	6	1.05
Meade	6	1.05
Shelby	6	1.05
Whitley	6	1.05
Graves	5	0.87
Grayson	5	0.87
Henderson	5	0.87
Scott	5	0.87
Campbell	4	0.70
Fulton	4	0.70
Harlan	4	0.70
Knox	4	0.70
Washington	4	0.70
Webster	4	0.70
Greenup	3	0.52
Letcher	3	0.52
Marion	3	0.52
Nelson	3	0.52
Ohio	3	0.52
Union	3	0.52
Anderson	2	0.35

Bourbon	2	0.35
Clay	2	0.35
Gallatin	2	0.35
Garrard	2	0.35
Grant	2	0.35
Hancock	2	0.35
Hart	2	0.35
Hickman	2	0.35
Jackson	2	0.35
Johnson	2	0.35
Lincoln	2	0.35
Logan	2	0.35
Powell	2	0.35
Spencer	2	0.35
Woodford	2	0.35
Allen	1	0.17
Bath	1	0.17
Boyd	1	0.17
Boyle	1	0.17
Bracken	1	0.17
Carroll	1	0.17
Carter	1	0.17
Clark	1	0.17
Edmonson	1	0.17
Hopkins	1	0.17
Lee	1	0.17
Lewis	1	0.17
Lyon	1	0.17
Martin	1	0.17
Mercer	1	0.17
Montgomery	1	0.17
Morgan	1	0.17
Owsley	1	0.17
Pike	1	0.17
Rockcastle	1	0.17
Rowan	1	0.17
Russell	1	0.17
Simpson	1	0.17
Todd	1	0.17
Trimble	1	0.17
Wolfe	1	0.17
Total	573	100

COVID-19 Deaths by County 8/7/2020

County	Deaths	Percent
Jefferson	237	31.02
Fayette	47	6.15
Kenton	40	5.24
Hopkins	33	4.32
Boone	24	3.14
Graves	24	3.14
Logan	23	3.01
Warren	22	2.88
Shelby	21	2.75
Adair	19	2.49
Butler	15	1.96
Oldham	15	1.96
Jackson	14	1.83
Campbell	13	1.70
Edmonson	12	1.57
Grayson	11	1.44
Casey	10	1.31
Muhlenberg	10	1.31
Daviess	9	1.18
Allen	8	1.05
Hardin	8	1.05
Knox	8	1.05
Ohio	8	1.05
Clark	7	0.92
Franklin	7	0.92
Gallatin	7	0.92
Simpson	7	0.92
Christian	6	0.79
Bullitt	5	0.65
Clay	5	0.65
Grant	5	0.65
Laurel	5	0.65
Russell	5	0.65
Calloway	4	0.52
Lyon	4	0.52
McCracken	4	0.52
Bell	3	0.39
Boyd	3	0.39
Harlan	3	0.39
Henderson	3	0.39
Perry	3	0.39
Pike	3	0.39
Pulaski	3	0.39

Barren	2	0.26
Breckinridge	2	0.26
Carroll	2	0.26
Floyd	2	0.26
Green	2	0.26
Henry	2	0.26
Marshall	2	0.26
Meade	2	0.26
Metcalfe	2	0.26
Monroe	2	0.26
Nelson	2	0.26
Taylor	2	0.26
Anderson	1	0.13
Bath	1	0.13
Bourbon	1	0.13
Carlisle	1	0.13
Carter	1	0.13
Crittenden	1	0.13
Fulton	1	0.13
Greenup	1	0.13
Knott	1	0.13
Larue	1	0.13
Lincoln	1	0.13
Livingston	1	0.13
Madison	1	0.13
Mason	1	0.13
McLean	1	0.13
Webster	1	0.13
Whitley	1	0.13
Total	764	100