



KY COVID-19 Daily Summary 8/2/2020

Total Cases*	31,185
Lab Confirmed	29,346
Probable	1,839
Total Deaths*	742
Lab Confirmed	738
Probable	4
Duplicates Removed**	1

Total New Cases Today 463
Total New Deaths Today 2

*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	3,800
Number of patients Currently Hospitalized	564
Number of patients Ever in the ICU	1,209
Number of patients Currently in the ICU	133
Number of patients who have Recovered	8,316

Total Tests	640,918
PCR	596,881
Serology	43,764
Antigen	273

COVID-19 Testing Positivity Rate: **5.17***

*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 8/2/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1,114	0-9	1
2,530	10-19	0
6,043	20-29	0
4,972	30-39	6
4,724	40-49	16
4,470	50-59	47
3,370	60-69	123
2,110	70-79	180
1,821	80+	369

*Age given where age known 99.90%

Race of Cases Where Race Known (64.79% of Total Known)	
White	78.59%
Black	12.24%
Multiracial	5.97%
Asian	2.53%
American Indian or Alaska Native	0.45%
Native Hawaiian or Other Pacific	0.21%

Ethnicity of Cases Where Ethnicity Known (63.37% of Total Known)	
Non-Hisp	85.68%
Hispanic	14.32%

Race of Deaths Where Race Known (92.05% of Total Known)	
White	81.11%
Black	14.64%
Multiracial	2.64%
Asian	1.61%

Ethnicity of Deaths Where Ethnicity Known (87.87% of Total Known)	
Non-Hisp	95.86%
Hispanic	4.14%

COVID-19 Total Cases by County 8/2/2020

County	Total Cases	Percent
Jefferson	7131	22.87
Fayette	2777	8.90
Warren	2427	7.78
Kenton	1317	4.22
Boone	1018	3.26
Daviess	712	2.28
Shelby	708	2.27
Muhlenberg	611	1.96
Oldham	555	1.78
Campbell	523	1.68
Hardin	521	1.67
Graves	508	1.63
Christian	475	1.52
Hopkins	403	1.29
Madison	383	1.23
Laurel	374	1.20
Ohio	340	1.09
McCracken	330	1.06
Barren	328	1.05
Henderson	323	1.04
Scott	323	1.04
Bullitt	315	1.01
Logan	301	0.97
Butler	292	0.94
Jessamine	290	0.93
Bell	274	0.88
Pulaski	258	0.83
Franklin	255	0.82
Pike	219	0.70
Allen	217	0.70
Adair	203	0.65
Knox	201	0.64
Harlan	200	0.64
Calloway	192	0.62
Nelson	189	0.61
Perry	187	0.60
Grayson	179	0.57
Boyd	171	0.55
Clark	156	0.50
Casey	154	0.49
Clay	143	0.46
Jackson	142	0.46
Carroll	141	0.45

County	Total Cases	Percent
Meade	85	0.27
Floyd	81	0.26
Webster	81	0.26
Gallatin	79	0.25
Hart	77	0.25
Anderson	75	0.24
Mercer	74	0.24
Bourbon	69	0.22
Garrard	68	0.22
Rowan	68	0.22
Washington	62	0.20
Rockcastle	61	0.20
Fulton	59	0.19
Fleming	55	0.18
Mason	53	0.17
Union	53	0.17
Breckinridge	52	0.17
Wayne	52	0.17
Metcalfe	50	0.16
Caldwell	49	0.16
Larue	49	0.16
Letcher	49	0.16
Trigg	49	0.16
Powell	48	0.15
Hancock	47	0.15
Owen	42	0.13
Cumberland	40	0.13
Knott	40	0.13
Johnson	39	0.13
McLean	38	0.12
McCreary	36	0.12
Pendleton	36	0.12
Bath	35	0.11
Lewis	35	0.11
Hickman	33	0.11
Lawrence	33	0.11
Todd	33	0.11
Livingston	32	0.10
Trimble	32	0.10
Ballard	30	0.10
Green	30	0.10
Lyon	30	0.10
Martin	30	0.10

Simpson	138	0.44
Whitley	136	0.44
Boyle	134	0.43
Woodford	129	0.41
Marshall	124	0.40
Harrison	116	0.37
Montgomery	113	0.36
Marion	105	0.34
Taylor	101	0.32
Grant	100	0.32
Russell	100	0.32
Lincoln	99	0.32
Spencer	97	0.31
Carter	95	0.30
Edmonson	93	0.30
Henry	91	0.29
Greenup	89	0.29
Monroe	88	0.28

Bracken	29	0.09
Menifee	29	0.09
Morgan	29	0.09
Breathitt	26	0.08
Carlisle	26	0.08
Clinton	26	0.08
Crittenden	26	0.08
Leslie	26	0.08
Magoffin	20	0.06
Nicholas	20	0.06
Estill	12	0.04
Owsley	10	0.03
Wolfe	9	0.03
Elliott	7	0.02
Lee	4	0.01
Robertson	3	0.01
Total	31,185	100.00

COVID-19 **New Cases** by County 8/2/2020

County	New Cases	Percent
Jefferson	91	19.65
Fayette	80	17.28
Warren	23	4.97
Kenton	20	4.32
Pulaski	19	4.10
Calloway	14	3.02
Daviess	13	2.81
Boone	12	2.59
Jessamine	12	2.59
Oldham	9	1.94
Graves	7	1.51
Campbell	6	1.30
Boyd	5	1.08
Casey	5	1.08
Franklin	5	1.08
Russell	5	1.08
Scott	5	1.08
Shelby	5	1.08
Barren	4	0.86
Bell	4	0.86
Bullitt	4	0.86
Clark	4	0.86
Hardin	4	0.86
Henderson	4	0.86
Powell	4	0.86
Boyle	3	0.65
Christian	3	0.65
Clinton	3	0.65
Cumberland	3	0.65
Fulton	3	0.65
Grant	3	0.65
Grayson	3	0.65
Madison	3	0.65
Marion	3	0.65
Meade	3	0.65
Montgomery	3	0.65
Perry	3	0.65
Washington	3	0.65
Whitley	3	0.65
Adair	2	0.43
Edmonson	2	0.43
Hancock	2	0.43
Harlan	2	0.43

Henry	2	0.43
Jackson	2	0.43
Johnson	2	0.43
Larue	2	0.43
Laurel	2	0.43
Lewis	2	0.43
McCracken	2	0.43
Nelson	2	0.43
Wayne	2	0.43
Webster	2	0.43
Woodford	2	0.43
Anderson	1	0.22
Bath	1	0.22
Breathitt	1	0.22
Breckinridge	1	0.22
Butler	1	0.22
Carroll	1	0.22
Clay	1	0.22
Fleming	1	0.22
Garrard	1	0.22
Greenup	1	0.22
Harrison	1	0.22
Knox	1	0.22
Lee	1	0.22
Lincoln	1	0.22
Logan	1	0.22
Magoffin	1	0.22
Martin	1	0.22
McCreary	1	0.22
Mercer	1	0.22
Morgan	1	0.22
Muhlenberg	1	0.22
Ohio	1	0.22
Owsley	1	0.22
Rockcastle	1	0.22
Spencer	1	0.22
Taylor	1	0.22
Trigg	1	0.22
Total	463	100.00

COVID-19 Deaths by County 8/2/2020

County	Deaths	Percent
Jefferson	233	31.40
Fayette	46	6.20
Kenton	37	4.99
Hopkins	33	4.45
Boone	24	3.23
Graves	22	2.96
Logan	22	2.96
Shelby	22	2.96
Warren	22	2.96
Adair	19	2.56
Butler	15	2.02
Jackson	14	1.89
Oldham	14	1.89
Campbell	13	1.75
Edmonson	12	1.62
Grayson	11	1.48
Casey	10	1.35
Muhlenberg	10	1.35
Allen	8	1.08
Gallatin	8	1.08
Hardin	8	1.08
Knox	8	1.08
Clark	7	0.94
Daviess	7	0.94
Simpson	7	0.94
Christian	6	0.81
Ohio	6	0.81
Clay	5	0.67
Franklin	5	0.67
Grant	5	0.67
Russell	5	0.67
Bullitt	4	0.54
Henderson	4	0.54
Laurel	4	0.54
Lyon	4	0.54
McCracken	4	0.54
Boyd	3	0.40
Harlan	3	0.40
Perry	3	0.40
Pike	3	0.40
Barren	2	0.27
Bell	2	0.27
Breckinridge	2	0.27

Calloway	2	0.27
Carroll	2	0.27
Green	2	0.27
Henry	2	0.27
Marshall	2	0.27
Meade	2	0.27
Metcalfe	2	0.27
Monroe	2	0.27
Nelson	2	0.27
Pulaski	2	0.27
Taylor	2	0.27
Anderson	1	0.13
Bath	1	0.13
Bourbon	1	0.13
Carlisle	1	0.13
Carter	1	0.13
Crittenden	1	0.13
Floyd	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	742	100.00