

KY COVID-19 Daily Summary 8/3/2020

Total Cases*	31,508
Lab Confirmed	29,623
Probable	1,885
Total Deaths*	744
Lab Confirmed	740
Probable	4
Duplicates Removed**	0

Total New Cases Today 323
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	3,815
Number of patients Currently Hospitalized	612
Number of patients Ever in the ICU	1,212
Number of patients Currently in the ICU	136
Number of patients who have Recovered	8,335

Total Tests	642,577
PCR	598,408
Serology	43,896
Antigen	273

COVID-19 Testing Positivity Rate: **5.18***

*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 8/3/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1,134	0-9	1
2,568	10-19	0
6,105	20-29	0
5,029	30-39	6
4,770	40-49	16
4,511	50-59	47
3,403	60-69	123
2,121	70-79	181
1,835	80+	370

*Age given where age known 99.90%

Race of Cases Where Race Known (64.31% of Total Known)	
White	78.39%
Black	12.35%
Multiracial	6.07%
Asian	2.53%
American Indian or Alaska Native	0.45%
Native Hawaiian or Other Pacific	0.21%

Ethnicity of Cases Where Ethnicity Known (63.22% of Total Known)	
Non-Hisp	85.80%
Hispanic	14.20%

Race of Deaths Where Race Known (92.07% of Total Known)	
White	81.02%
Black	14.60%
Multiracial	2.77%
Asian	1.61%

Ethnicity of Deaths Where Ethnicity Known (87.90% of Total Known)	
Non-Hisp	95.87%
Hispanic	4.13%

COVID-19 Total Cases by County 8/3/2020

County	Total Cases	Percent
Jefferson	7206	22.87
Fayette	2807	8.91
Warren	2451	7.78
Kenton	1323	4.20
Boone	1021	3.24
Daviess	715	2.27
Shelby	711	2.26
Muhlenberg	612	1.94
Oldham	575	1.82
Campbell	525	1.67
Hardin	522	1.66
Graves	511	1.62
Christian	476	1.51
Hopkins	403	1.28
Madison	396	1.26
Laurel	374	1.19
Ohio	340	1.08
Barren	334	1.06
McCracken	334	1.06
Scott	330	1.05
Henderson	324	1.03
Bullitt	315	1.00
Logan	302	0.96
Jessamine	300	0.95
Butler	295	0.94
Bell	281	0.89
Pulaski	260	0.83
Franklin	257	0.82
Pike	219	0.70
Allen	217	0.69
Harlan	207	0.66
Adair	203	0.64
Knox	201	0.64
Calloway	196	0.62
Nelson	190	0.60
Perry	189	0.60
Grayson	181	0.57
Boyd	174	0.55
Clark	156	0.50
Casey	154	0.49
Whitley	144	0.46
Clay	143	0.45
Jackson	143	0.45

County	Total Cases	Percent
Meade	85	0.27
Floyd	83	0.26
Webster	81	0.26
Hart	80	0.25
Gallatin	79	0.25
Anderson	75	0.24
Mercer	74	0.23
Bourbon	69	0.22
Garrard	68	0.22
Rowan	68	0.22
Washington	64	0.20
Rockcastle	61	0.19
Fulton	60	0.19
Fleming	56	0.18
Union	54	0.17
Mason	53	0.17
Wayne	53	0.17
Breckinridge	52	0.17
Larue	51	0.16
Letcher	51	0.16
Metcalfe	51	0.16
Powell	50	0.16
Trigg	50	0.16
Caldwell	49	0.16
Hancock	47	0.15
Knott	45	0.14
Owen	42	0.13
Cumberland	40	0.13
Johnson	39	0.12
McLean	38	0.12
McCreary	37	0.12
Lewis	36	0.11
Pendleton	36	0.11
Bath	35	0.11
Hickman	34	0.11
Lawrence	33	0.10
Todd	33	0.10
Livingston	32	0.10
Trimble	32	0.10
Ballard	31	0.10
Carlisle	31	0.10
Green	30	0.10
Lyon	30	0.10

Carroll	142	0.45
Simpson	139	0.44
Boyle	137	0.43
Woodford	133	0.42
Marshall	125	0.40
Harrison	116	0.37
Montgomery	113	0.36
Marion	110	0.35
Spencer	102	0.32
Grant	101	0.32
Taylor	101	0.32
Russell	100	0.32
Lincoln	99	0.31
Carter	95	0.30
Edmonson	95	0.30
Henry	94	0.30
Greenup	89	0.28
Monroe	88	0.28

Martin	30	0.10
Morgan	30	0.10
Bracken	29	0.09
Meniffee	29	0.09
Clinton	27	0.09
Breathitt	26	0.08
Crittenden	26	0.08
Leslie	26	0.08
Magoffin	23	0.07
Nicholas	20	0.06
Estill	12	0.04
Wolfe	11	0.03
Owsley	10	0.03
Elliott	8	0.03
Lee	4	0.01
Robertson	3	0.01
Total	31,508	100.00

COVID-19 **New Cases** by County 8/3/2020

County	New Cases	Percent
Jefferson	75	23.22
Fayette	30	9.29
Warren	24	7.43
Oldham	20	6.19
Madison	13	4.02
Jessamine	10	3.10
Whitley	8	2.48
Bell	7	2.17
Harlan	7	2.17
Scott	7	2.17
Barren	6	1.86
Kenton	6	1.86
Carlisle	5	1.55
Knott	5	1.55
Marion	5	1.55
Spencer	5	1.55
Calloway	4	1.24
McCracken	4	1.24
Woodford	4	1.24
Boone	3	0.93
Boyd	3	0.93
Boyle	3	0.93
Butler	3	0.93
Daviess	3	0.93
Graves	3	0.93
Hart	3	0.93
Henry	3	0.93
Magoffin	3	0.93
Shelby	3	0.93
Campbell	2	0.62
Edmonson	2	0.62
Floyd	2	0.62
Franklin	2	0.62
Grayson	2	0.62
Larue	2	0.62
Letcher	2	0.62
Perry	2	0.62
Powell	2	0.62
Pulaski	2	0.62
Washington	2	0.62
Wolfe	2	0.62
Ballard	1	0.31
Carroll	1	0.31

Christian	1	0.31
Clinton	1	0.31
Elliott	1	0.31
Fleming	1	0.31
Fulton	1	0.31
Grant	1	0.31
Hardin	1	0.31
Henderson	1	0.31
Hickman	1	0.31
Jackson	1	0.31
Lewis	1	0.31
Logan	1	0.31
Marshall	1	0.31
McCreary	1	0.31
Metcalfe	1	0.31
Morgan	1	0.31
Muhlenberg	1	0.31
Nelson	1	0.31
Simpson	1	0.31
Trigg	1	0.31
Union	1	0.31
Wayne	1	0.31
Total	323	100.00

COVID-19 Deaths by County 8/3/2020

County	Deaths	Percent
Jefferson	233	31.32
Fayette	46	6.18
Kenton	37	4.97
Hopkins	33	4.44
Boone	24	3.23
Graves	22	2.96
Logan	22	2.96
Shelby	22	2.96
Warren	22	2.96
Adair	19	2.55
Butler	15	2.02
Jackson	14	1.88
Oldham	14	1.88
Campbell	13	1.75
Edmonson	12	1.61
Grayson	11	1.48
Casey	10	1.34
Muhlenberg	10	1.34
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
Calloway	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
Carroll	2	0.27
Floyd	2	0.27
Green	2	0.27
Henry	2	0.27
Marshall	2	0.27
Meade	2	0.27
Metcalf	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
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	744	100.00