

KY COVID-19 Daily Summary 8/19/2020

Total Cases*	40,926
Confirmed	37,848
Probable	3,078
Total Deaths*	842
Confirmed	836
Probable	6
Duplicates Removed**	28

Total New Cases Today 655
Total New Deaths Today 12

*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	4,301	10.51%
Number of patients Ever in the ICU	1,332	3.25%
Number of patients who have Recovered	9,331	22.80%

Current Patient Disposition	
	Total
Hospitalized	640
ICU	155

727,742	45,847	11,549	785,138
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 5.41%*

*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 8/19/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1588	0-9	1
3715	10-19	0
7953	20-29	0
6484	30-39	6
6174	40-49	19
5840	50-59	55
4348	60-69	139
2649	70-79	210
2148	80+	412

*Age given where age known 99.93%

Race of Cases Where Race Known (67.96% of Total Known)	
White	79.50%
Black or African American	12.30%
Multiracial	5.58%
Asian	2.05%
American Indian or Alaska Native	0.43%
Native Hawaiian or Other Pacific	0.15%

Ethnicity of Cases Where Ethnicity Known (64.64% of Total Known)	
Non-Hispanic	86.86%
Hispanic	13.14%

Race of Deaths Where Race Known (92.16% of Total Known)	
White	81.83%
Black or African American	14.18%
Multiracial	2.58%
Asian	1.42%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.24% of Total Known)	
Non-Hispanic	96.37%
Hispanic	3.63%

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

County	Total Cases	Percent
Jefferson	9,901	24.19
Fayette	3,534	8.64
Warren	2,859	6.99
Kenton	1,555	3.80
Boone	1,183	2.89
Daviess	846	2.07
Shelby	841	2.05
Hardin	789	1.93
Madison	696	1.70
Oldham	692	1.69
Muhlenberg	640	1.56
Campbell	633	1.55
Graves	591	1.44
Christian	560	1.37
Laurel	497	1.21
Bullitt	488	1.19
Scott	484	1.18
Barren	455	1.11
Hopkins	455	1.11
McCracken	425	1.04
Pulaski	409	1.00
Franklin	400	0.98
Jessamine	393	0.96
Henderson	389	0.95
Ohio	366	0.89
Logan	362	0.88
Bell	354	0.86
Butler	309	0.76
Calloway	302	0.74
Knox	293	0.72
Nelson	279	0.68
Pike	279	0.68
Harlan	264	0.65
Perry	264	0.65
Adair	237	0.58
Allen	237	0.58
Grayson	228	0.56
Casey	218	0.53
Boyd	205	0.50
Clark	205	0.50
Clay	191	0.47
Woodford	185	0.45
Simpson	179	0.44

County	Total Cases	Percent
Meade	108	0.26
Monroe	108	0.26
Washington	108	0.26
Carter	107	0.26
Fulton	103	0.25
Bourbon	100	0.24
Rockcastle	100	0.24
Johnson	98	0.24
Webster	96	0.23
Anderson	95	0.23
Garrard	95	0.23
Mercer	95	0.23
Breckinridge	89	0.22
Rowan	88	0.22
Lewis	86	0.21
Gallatin	85	0.21
Knott	83	0.20
Wayne	80	0.20
Union	76	0.19
Metcalfe	74	0.18
Larue	71	0.17
Powell	70	0.17
Cumberland	69	0.17
Owen	69	0.17
Mason	67	0.16
Letcher	66	0.16
Green	65	0.16
Fleming	64	0.16
Hickman	64	0.16
Trigg	61	0.15
Caldwell	60	0.15
McCreary	56	0.14
Hancock	55	0.13
Magoffin	55	0.13
Pendleton	52	0.13
Carlisle	51	0.12
Clinton	51	0.12
McLean	45	0.11
Martin	44	0.11
Bath	42	0.10
Lawrence	39	0.10
Leslie	39	0.10
Ballard	38	0.09

Boyle	178	0.43
Whitley	173	0.42
Carroll	170	0.42
Marshall	165	0.40
Jackson	161	0.39
Taylor	161	0.39
Montgomery	160	0.39
Greenup	156	0.38
Marion	153	0.37
Henry	147	0.36
Russell	146	0.36
Spencer	145	0.35
Harrison	137	0.33
Grant	130	0.32
Floyd	126	0.31
Lincoln	123	0.30
Edmonson	115	0.28
Hart	115	0.28

Livingston	38	0.09
Todd	38	0.09
Trimble	38	0.09
Bracken	37	0.09
Morgan	37	0.09
Breathitt	34	0.08
Crittenden	34	0.08
Lyon	32	0.08
Meniffee	28	0.07
Estill	27	0.07
Nicholas	21	0.05
Wolfe	19	0.05
Owsley	18	0.04
Elliott	16	0.04
Lee	6	0.01
Robertson	3	0.01
Total	40926	100

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

County	New Cases	Percent
Jefferson	180	27.48
Fayette	42	6.41
Warren	30	4.58
Franklin	25	3.82
Scott	21	3.21
Barren	19	2.90
Bullitt	19	2.90
Christian	18	2.75
Daviess	14	2.14
Pulaski	14	2.14
Marion	13	1.98
Shelby	13	1.98
Hardin	12	1.83
McCracken	11	1.68
Clark	10	1.53
Kenton	10	1.53
Laurel	9	1.37
Madison	9	1.37
Oldham	9	1.37
Boone	8	1.22
Jessamine	8	1.22
Johnson	8	1.22
Marshall	8	1.22
Henderson	7	1.07
Mason	6	0.92
Montgomery	6	0.92
Floyd	5	0.76
Harrison	5	0.76
Knox	5	0.76
Metcalfe	5	0.76
Nelson	5	0.76
Adair	4	0.61
Campbell	4	0.61
Grayson	4	0.61
Green	4	0.61
Greenup	4	0.61
Harlan	4	0.61
Perry	4	0.61
Washington	4	0.61
Bell	3	0.46
Fulton	3	0.46
Graves	3	0.46
Hopkins	3	0.46

Martin	3	0.46
Rockcastle	3	0.46
Spencer	3	0.46
Bourbon	2	0.31
Boyd	2	0.31
Butler	2	0.31
Carter	2	0.31
Casey	2	0.31
Hickman	2	0.31
Larue	2	0.31
Lincoln	2	0.31
Logan	2	0.31
Meade	2	0.31
Pike	2	0.31
Taylor	2	0.31
Trimble	2	0.31
Allen	1	0.15
Anderson	1	0.15
Bath	1	0.15
Boyle	1	0.15
Breathitt	1	0.15
Caldwell	1	0.15
Clinton	1	0.15
Cumberland	1	0.15
Elliott	1	0.15
Grant	1	0.15
Henry	1	0.15
Jackson	1	0.15
Knott	1	0.15
Livingston	1	0.15
Magoffin	1	0.15
McLean	1	0.15
Monroe	1	0.15
Morgan	1	0.15
Ohio	1	0.15
Owen	1	0.15
Owsley	1	0.15
Pendleton	1	0.15
Total	655	100

COVID-19 Deaths by County 08/19/2020

County	Deaths	Percent
Jefferson	255	30.29
Fayette	50	5.94
Kenton	41	4.87
Hopkins	35	4.16
Graves	27	3.21
Logan	25	2.97
Boone	24	2.85
Warren	23	2.73
Shelby	22	2.61
Adair	19	2.26
Oldham	19	2.26
Butler	16	1.90
Jackson	14	1.66
Campbell	13	1.54
Edmonson	12	1.43
Casey	11	1.31
Franklin	11	1.31
Grayson	11	1.31
Muhlenberg	11	1.31
Christian	10	1.19
Daviess	10	1.19
Ohio	9	1.07
Allen	8	0.95
Hardin	8	0.95
Knox	8	0.95
Clark	7	0.83
Gallatin	7	0.83
Simpson	7	0.83
Grant	6	0.71
Perry	6	0.71
Barren	5	0.59
Bell	5	0.59
Bullitt	5	0.59
Calloway	5	0.59
Clay	5	0.59
Laurel	5	0.59
McCracken	5	0.59
Pulaski	5	0.59
Russell	5	0.59
Boyd	4	0.48
Harlan	4	0.48
Lyon	4	0.48
Carter	3	0.36

Henderson	3	0.36
Meade	3	0.36
Pike	3	0.36
Taylor	3	0.36
Breckinridge	2	0.24
Carroll	2	0.24
Floyd	2	0.24
Fulton	2	0.24
Green	2	0.24
Henry	2	0.24
Letcher	2	0.24
Lincoln	2	0.24
Marshall	2	0.24
Metcalfe	2	0.24
Monroe	2	0.24
Nelson	2	0.24
Anderson	1	0.12
Bath	1	0.12
Bourbon	1	0.12
Carlisle	1	0.12
Clinton	1	0.12
Crittenden	1	0.12
Garrard	1	0.12
Greenup	1	0.12
Hart	1	0.12
Knott	1	0.12
Larue	1	0.12
Lewis	1	0.12
Livingston	1	0.12
Madison	1	0.12
Mason	1	0.12
McLean	1	0.12
Mercer	1	0.12
Nicholas	1	0.12
Washington	1	0.12
Webster	1	0.12
Whitley	1	0.12
Total	842	100