

KY COVID-19 Daily Summary 8/20/2020

Total Cases*	41,626
Confirmed	38,475
Probable	3,151
Total Deaths*	856
Confirmed	850
Probable	6
Duplicates Removed**	26

Total New Cases Today 726
Total New Deaths Today 14

*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	4,349	10.45%
Number of patients Ever in the ICU	1,337	3.21%
Number of patients who have Recovered	9,388	22.55%

Current Patient Disposition	
	Total
Hospitalized	638
ICU	155

736,567	45,909	11,806	794,282
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

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 8/20/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1625	0-9	1
3802	10-19	0
8091	20-29	0
6592	30-39	6
6289	40-49	19
5935	50-59	57
4420	60-69	142
2684	70-79	212
2161	80+	419

*Age given where age known 99.94%

Race of Cases Where Race Known (67.12% of Total Known)	
White	79.19%
Black	12.52%
Multiracial	5.67%
Asian	2.05%
American Indian or Alaska Native	0.43%
Native Hawaiian or Other Pacific	0.15%

Ethnicity of Cases Where Ethnicity Known (64.61% of Total Known)	
Non-Hisp	87.08%
Hispanic	12.92%

Race of Deaths Where Race Known (92.29% of Total Known)	
White	82.15%
Black	13.92%
Multiracial	2.53%
Asian	1.39%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.43% of Total Known)	
Non-Hispanic	96.43%
Hispanic	3.57%

COVID-19 Total Cases by County 8/20/2020

County	Total Cases	Percent
Jefferson	10054	24.15
Fayette	3589	8.62
Warren	2901	6.97
Kenton	1589	3.82
Boone	1193	2.87
Daviess	859	2.06
Shelby	847	2.03
Hardin	799	1.92
Madison	709	1.70
Oldham	700	1.68
Campbell	643	1.54
Muhlenberg	641	1.54
Christian	631	1.52
Graves	602	1.45
Bullitt	508	1.22
Laurel	505	1.21
Scott	486	1.17
Hopkins	466	1.12
Barren	460	1.11
McCracken	437	1.05
Pulaski	417	1.00
Franklin	405	0.97
Jessamine	397	0.95
Henderson	395	0.95
Ohio	368	0.88
Logan	367	0.88
Bell	357	0.86
Butler	309	0.74
Calloway	308	0.74
Knox	305	0.73
Nelson	291	0.70
Pike	288	0.69
Harlan	266	0.64
Perry	263	0.63
Allen	239	0.57
Adair	237	0.57
Grayson	230	0.55
Casey	219	0.53
Boyd	208	0.50
Clark	208	0.50
Clay	192	0.46
Woodford	185	0.44
Simpson	183	0.44

County	Total Cases	Percent
Meade	110	0.26
Washington	109	0.26
Carter	108	0.26
Fulton	108	0.26
Monroe	108	0.26
Bourbon	102	0.25
Rockcastle	101	0.24
Mercer	99	0.24
Johnson	98	0.24
Anderson	97	0.23
Garrard	96	0.23
Webster	96	0.23
Breckinridge	90	0.22
Rowan	89	0.21
Lewis	87	0.21
Gallatin	85	0.20
Knott	83	0.20
Wayne	81	0.19
Union	77	0.18
Larue	75	0.18
Metcalfe	75	0.18
Cumberland	70	0.17
Owen	70	0.17
Powell	70	0.17
Mason	67	0.16
Green	66	0.16
Letcher	66	0.16
Fleming	64	0.15
Hickman	64	0.15
Caldwell	62	0.15
Trigg	61	0.15
McCreary	56	0.13
Pendleton	56	0.13
Carlisle	55	0.13
Hancock	55	0.13
Magoffin	55	0.13
Bath	51	0.12
Clinton	51	0.12
McLean	46	0.11
Martin	45	0.11
Lawrence	39	0.09
Ballard	38	0.09
Leslie	38	0.09

Boyle	182	0.44
Carroll	175	0.42
Whitley	172	0.41
Jackson	169	0.41
Marshall	169	0.41
Taylor	167	0.40
Marion	161	0.39
Montgomery	160	0.38
Greenup	157	0.38
Henry	152	0.37
Russell	146	0.35
Spencer	146	0.35
Harrison	137	0.33
Grant	131	0.31
Lincoln	128	0.31
Floyd	127	0.31
Edmonson	116	0.28
Hart	116	0.28

Livingston	38	0.09
Todd	38	0.09
Trimble	38	0.09
Bracken	37	0.09
Morgan	37	0.09
Breathitt	36	0.09
Crittenden	34	0.08
Lyon	32	0.08
Estill	28	0.07
Menifee	28	0.07
Wolfe	23	0.06
Owsley	22	0.05
Nicholas	21	0.05
Elliott	18	0.04
Lee	7	0.02
Robertson	3	0.01
Total	41626	100

COVID-19 New Cases by County 8/20/2020

County	New Cases	Percent
Jefferson	164	22.59
Christian	70	9.64
Fayette	56	7.71
Warren	45	6.20
Kenton	34	4.68
Bullitt	15	2.07
Knox	14	1.93
Daviess	13	1.79
Hardin	13	1.79
Marion	12	1.65
McCracken	12	1.65
Nelson	12	1.65
Boone	11	1.52
Graves	11	1.52
Hopkins	11	1.52
Madison	11	1.52
Campbell	10	1.38
Bath	9	1.24
Pike	9	1.24
Jackson	8	1.10
Pulaski	8	1.10
Laurel	7	0.96
Oldham	7	0.96
Shelby	7	0.96
Calloway	6	0.83
Franklin	6	0.83
Henderson	6	0.83
Logan	6	0.83
Taylor	6	0.83
Barren	5	0.69
Carroll	5	0.69
Fulton	5	0.69
Jessamine	5	0.69
Lincoln	5	0.69
Boyle	4	0.55
Carlisle	4	0.55
Larue	4	0.55
Marshall	4	0.55
Mercer	4	0.55
Owsley	4	0.55
Simpson	4	0.55
Wolfe	4	0.55
Bell	3	0.41

Bourbon	3	0.41
Boyd	3	0.41
Clark	3	0.41
Grayson	3	0.41
Henry	3	0.41
Pendleton	3	0.41
Allen	2	0.28
Anderson	2	0.28
Breathitt	2	0.28
Caldwell	2	0.28
Elliott	2	0.28
Harlan	2	0.28
Meade	2	0.28
Ohio	2	0.28
Scott	2	0.28
Spencer	2	0.28
Washington	2	0.28
Breckinridge	1	0.14
Butler	1	0.14
Carter	1	0.14
Casey	1	0.14
Clay	1	0.14
Cumberland	1	0.14
Estill	1	0.14
Floyd	1	0.14
Garrard	1	0.14
Grant	1	0.14
Green	1	0.14
Greenup	1	0.14
Hart	1	0.14
Lee	1	0.14
Lewis	1	0.14
Martin	1	0.14
McLean	1	0.14
Metcalfe	1	0.14
Muhlenberg	1	0.14
Owen	1	0.14
Perry	1	0.14
Rockcastle	1	0.14
Rowan	1	0.14
Todd	1	0.14
Union	1	0.14
Wayne	1	0.14
Whitley	1	0.14
Total	726	100.00

COVID-19 Deaths by County 08/20/2020

County	Deaths	Percent
Jefferson	255	29.79
Fayette	52	6.07
Kenton	41	4.79
Hopkins	36	4.21
Graves	28	3.27
Logan	25	2.92
Boone	24	2.80
Warren	24	2.80
Shelby	22	2.57
Oldham	20	2.34
Adair	19	2.22
Butler	16	1.87
Jackson	15	1.75
Campbell	13	1.52
Edmonson	12	1.40
Casey	11	1.29
Franklin	11	1.29
Grayson	11	1.29
Muhlenberg	11	1.29
Christian	10	1.17
Daviess	10	1.17
Ohio	9	1.05
Allen	8	0.93
Gallatin	8	0.93
Hardin	8	0.93
Knox	8	0.93
Clark	7	0.82
Simpson	7	0.82
Barren	6	0.70
Clay	6	0.70
Grant	6	0.70
Perry	6	0.70
Pulaski	6	0.70
Bell	5	0.58
Bullitt	5	0.58
Calloway	5	0.58
Harlan	5	0.58
Laurel	5	0.58
McCracken	5	0.58
Russell	5	0.58
Boyd	4	0.47
Lyon	4	0.47
Carter	3	0.35

Henderson	3	0.35
Meade	3	0.35
Pike	3	0.35
Taylor	3	0.35
Breckinridge	2	0.23
Carroll	2	0.23
Floyd	2	0.23
Fulton	2	0.23
Green	2	0.23
Henry	2	0.23
Letcher	2	0.23
Lincoln	2	0.23
Marshall	2	0.23
Mason	2	0.23
Metcalf	2	0.23
Monroe	2	0.23
Nelson	2	0.23
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
Marion	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	856	100.00