



## KY COVID-19 Daily Summary 8/16/2020

<b>Total Cases*</b>	39,315
Lab Confirmed	36,475
Probable	2,840
<b>Total Deaths*</b>	813
Lab Confirmed	808
Probable	5
<b>Duplicates Removed**</b>	5

**Total New Cases Today**            390  
**Total New Deaths Today**        3

\*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	4,198	10.68%
Number of patients Ever in the ICU	1,304	3.32%
Number of patients who have Recovered	9,122	23.20%

Current Patient Disposition	
	Total
Hospitalized	597
ICU	136

711,904	45,259	665	757,828
<b>Total PCR Tests</b>	<b>Total Serology Tests</b>	<b>Total Antigen Tests</b>	<b>Total Number of Tests</b>

**COVID-19 Testing Positivity Rate: 5.45%\***

\*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 8/16/2020

<b>Age Distribution</b> <b>Does NOT include 'Unknowns'</b>		
Cases*	Age Range	Deaths
1513	0-9	1
3512	10-19	0
7668	20-29	0
6236	30-39	6
5939	40-49	17
5612	50-59	54
4174	60-69	135
2543	70-79	200
2088	80+	400

\*Age given where age known      99.92%

<b>Race of Cases Where Race Known</b> <b>(67.77% of Total Known)</b>	
White	78.97%
Black	12.40%
Multiracial	5.91%
Asian	2.12%
American Indian or Alaska Native	0.43%
Native Hawaiian or Other Pacific	0.17%

<b>Ethnicity of Cases Where Ethnicity Known</b> <b>(63.95% of Total Known)</b>	
Non-Hisp	86.93%
Hispanic	13.07%

<b>Race of Deaths Where Race Known</b> <b>(92.13% of Total Known)</b>	
White	81.44%
Black	14.42%
Multiracial	2.67%
Asian	1.47%
American Indian or Alaska Native	0.00%

<b>Ethnicity of Deaths Where Ethnicity Known</b> <b>(87.95% of Total Known)</b>	
Non-Hisp	96.22%
Hispanic	3.78%

## COVID-19 Total Cases by County 8/16/2020

County	Total Cases	Percent
Jefferson	9505	24.18
Fayette	3409	8.67
Warren	2785	7.08
Kenton	1520	3.87
Boone	1155	2.94
Daviess	827	2.10
Shelby	817	2.08
Hardin	748	1.90
Oldham	666	1.69
Madison	656	1.67
Muhlenberg	636	1.62
Campbell	615	1.56
Graves	580	1.48
Christian	534	1.36
Laurel	480	1.22
Bullitt	446	1.13
Hopkins	439	1.12
Scott	431	1.10
Barren	430	1.09
McCracken	405	1.03
Pulaski	380	0.97
Jessamine	375	0.95
Henderson	373	0.95
Ohio	365	0.93
Logan	355	0.90
Franklin	351	0.89
Bell	348	0.89
Butler	304	0.77
Calloway	290	0.74
Pike	270	0.69
Knox	269	0.68
Harlan	255	0.65
Perry	254	0.65
Nelson	253	0.64
Allen	235	0.60
Adair	233	0.59
Grayson	220	0.56
Casey	213	0.54
Boyd	202	0.51
Clark	187	0.48
Clay	185	0.47
Woodford	182	0.46
Simpson	173	0.44

County	Total Cases	Percent
Carter	105	0.27
Monroe	104	0.26
Meade	103	0.26
Washington	102	0.26
Fulton	100	0.25
Bourbon	97	0.25
Webster	93	0.24
Garrard	92	0.23
Mercer	91	0.23
Anderson	90	0.23
Rowan	88	0.22
Breckinridge	87	0.22
Rockcastle	87	0.22
Johnson	84	0.21
Lewis	84	0.21
Gallatin	82	0.21
Wayne	78	0.20
Knott	77	0.20
Union	75	0.19
Powell	69	0.18
Cumberland	67	0.17
Larue	67	0.17
Letcher	66	0.17
Metcalfe	66	0.17
Owen	65	0.17
Fleming	64	0.16
Hickman	59	0.15
Trigg	59	0.15
Mason	58	0.15
Green	57	0.14
Caldwell	55	0.14
Hancock	54	0.14
McCreary	53	0.13
Carlisle	50	0.13
Magoffin	50	0.13
Pendleton	50	0.13
Clinton	45	0.11
McLean	44	0.11
Bath	41	0.10
Martin	41	0.10
Lawrence	38	0.10
Ballard	37	0.09
Bracken	37	0.09

Carroll	170	0.43
Whitley	170	0.43
Boyle	169	0.43
Jackson	156	0.40
Taylor	156	0.40
Marshall	155	0.39
Greenup	145	0.37
Henry	144	0.37
Marion	140	0.36
Spencer	140	0.36
Montgomery	139	0.35
Russell	139	0.35
Grant	128	0.33
Harrison	123	0.31
Floyd	119	0.30
Lincoln	119	0.30
Edmonson	115	0.29
Hart	110	0.28

Livingston	37	0.09
Morgan	36	0.09
Leslie	35	0.09
Todd	35	0.09
Trimble	35	0.09
Crittenden	34	0.09
Breathitt	33	0.08
Lyon	32	0.08
Menifee	28	0.07
Estill	27	0.07
Nicholas	21	0.05
Wolfe	17	0.04
Owsley	16	0.04
Elliott	15	0.04
Lee	7	0.02
Robertson	3	0.01
<b>Total</b>	<b>39315</b>	<b>100</b>

## COVID-19 New Cases by County 8/16/2020

County	New Cases	Percent
Jefferson	160	41.03
Madison	26	6.67
Fayette	24	6.15
Kenton	13	3.33
Warren	12	3.08
Marion	11	2.82
Bell	10	2.56
Adair	9	2.31
Bullitt	6	1.54
Greenup	6	1.54
Simpson	6	1.54
Boone	5	1.28
Scott	5	1.28
Woodford	5	1.28
Hardin	4	1.03
McCracken	4	1.03
Pulaski	4	1.03
Breckinridge	3	0.77
Campbell	3	0.77
Clinton	3	0.77
Daviess	3	0.77
Jessamine	3	0.77
Muhlenberg	3	0.77
Oldham	3	0.77
Taylor	3	0.77
Christian	2	0.51
Franklin	2	0.51
Fulton	2	0.51
Hancock	2	0.51
Harlan	2	0.51
Henderson	2	0.51
Henry	2	0.51
Knott	2	0.51
Mason	2	0.51
Spencer	2	0.51
Union	2	0.51
Wolfe	2	0.51
Allen	1	0.26
Barren	1	0.26
Boyd	1	0.26
Boyle	1	0.26
Butler	1	0.26
Calloway	1	0.26

Clark	1	0.26
Cumberland	1	0.26
Garrard	1	0.26
Grant	1	0.26
Grayson	1	0.26
Hart	1	0.26
Hickman	1	0.26
Jackson	1	0.26
Johnson	1	0.26
Knox	1	0.26
Larue	1	0.26
Lee	1	0.26
Leslie	1	0.26
Letcher	1	0.26
Livingston	1	0.26
Logan	1	0.26
Magoffin	1	0.26
McCreary	1	0.26
Metcalfe	1	0.26
Morgan	1	0.26
Owsley	1	0.26
Powell	1	0.26
Rockcastle	1	0.26
Washington	1	0.26
Wayne	1	0.26
Webster	1	0.26
<b>Total</b>	<b>390</b>	<b>100</b>

## COVID-19 Deaths by County 8/16/2020

County	Deaths	Percent
Jefferson	251	30.87
Fayette	50	6.15
Kenton	41	5.04
Hopkins	35	4.31
Graves	26	3.20
Boone	24	2.95
Logan	23	2.83
Warren	22	2.71
Shelby	21	2.58
Adair	19	2.34
Oldham	16	1.97
Butler	15	1.85
Jackson	14	1.72
Campbell	13	1.60
Edmonson	12	1.48
Casey	11	1.35
Grayson	11	1.35
Muhlenberg	11	1.35
Christian	10	1.23
Franklin	10	1.23
Daviess	9	1.11
Ohio	9	1.11
Allen	8	0.98
Hardin	8	0.98
Knox	8	0.98
Clark	7	0.86
Gallatin	7	0.86
Simpson	7	0.86
Grant	6	0.74
Bell	5	0.62
Bullitt	5	0.62
Clay	5	0.62
Laurel	5	0.62
McCracken	5	0.62
Pulaski	5	0.62
Russell	5	0.62
Calloway	4	0.49
Lyon	4	0.49
Perry	4	0.49
Barren	3	0.37
Boyd	3	0.37
Harlan	3	0.37
Henderson	3	0.37

Meade	3	0.37
Pike	3	0.37
Taylor	3	0.37
Breckinridge	2	0.25
Carroll	2	0.25
Carter	2	0.25
Floyd	2	0.25
Fulton	2	0.25
Green	2	0.25
Henry	2	0.25
Lincoln	2	0.25
Marshall	2	0.25
Metcalfe	2	0.25
Monroe	2	0.25
Nelson	2	0.25
Anderson	1	0.12
Bath	1	0.12
Bourbon	1	0.12
Carlisle	1	0.12
Clinton	1	0.12
Crittenden	1	0.12
Greenup	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
Nicholas	1	0.12
Webster	1	0.12
Whitley	1	0.12
<b>Total</b>	<b>813</b>	<b>100</b>