



## KY COVID-19 Daily Summary 10/8/2020

<b>Total Cases*</b>	77,455
Confirmed	66,830
Probable	10,625
<b>Total Deaths*</b>	1,234
Confirmed	1,222
Probable	12
<b>Duplicates Removed**</b>	16

**Total New Cases Today**            884  
**Total New Deaths Today**        11

\*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	5,814	7.51%
Number of patients Ever in the ICU	1,562	2.02%
Number of patients who have Recovered	13,113	16.93%

Current Patient Disposition	
	Total
Hospitalized	701
ICU	174

1,500,613	62,645	28,779	1,592,037
<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: 4.10%\***

\*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 10/8/2020

<b>Age Distribution</b> <b>Does NOT include 'Unknowns'</b>		
<b>Cases*</b>	<b>Age Range</b>	<b>Deaths</b>
3,104	<b>0-9</b>	1
8,807	<b>10-19</b>	0
14,935	<b>20-29</b>	1
11,136	<b>30-39</b>	7
10,830	<b>40-49</b>	24
10,244	<b>50-59</b>	74
8,003	<b>60-69</b>	197
4,886	<b>70-79</b>	319
3,836	<b>80+</b>	611

\*Age given where age known      97.84%

<b>Race of Cases Where Race Known</b> <b>(64.63% of Total Known)</b>	
White	79.42%
Black	12.42%
Multiracial	6.03%
Asian	1.61%
American Indian or Alaska Native	0.37%
Native Hawaiian or Other Pacific	0.14%

<b>Ethnicity of Cases Where Ethnicity Known</b> <b>(63.64% of Total Known)</b>	
Non-Hispanic	90.10%
Hispanic	9.90%

<b>Race of Deaths Where Race Known</b> <b>(91.82% of Total Known)</b>	
White	83.50%
Black	12.80%
Multiracial	2.65%
Asian	1.06%
American Indian or Alaska Native	0.00%

<b>Ethnicity of Deaths Where Ethnicity Known</b> <b>(88.33% of Total Known)</b>	
Non-Hispanic	96.42%
Hispanic	3.58%

## COVID-19 Total Cases by County 10/8/2020

County	Total Cases	Percent
Jefferson	17315	22.35
Fayette	8991	11.61
Warren	4575	5.91
Kenton	2179	2.81
Madison	1967	2.54
Boone	1714	2.21
Daviess	1640	2.12
Christian	1490	1.92
Hardin	1469	1.90
Oldham	1218	1.57
Shelby	1147	1.48
Laurel	1094	1.41
Bullitt	1011	1.31
Henderson	1005	1.30
Campbell	948	1.22
Scott	884	1.14
Pulaski	850	1.10
Barren	842	1.09
Muhlenberg	825	1.07
McCracken	823	1.06
Graves	805	1.04
Hopkins	756	0.98
Franklin	749	0.97
Calloway	712	0.92
Jessamine	702	0.91
Logan	604	0.78
Knox	572	0.74
Nelson	568	0.73
Whitley	558	0.72
Pike	543	0.70
Bell	541	0.70
Boyd	525	0.68
Harlan	507	0.65
Ohio	503	0.65
Greenup	481	0.62
Allen	424	0.55
Grayson	419	0.54
Union	399	0.52
Jackson	393	0.51
Clark	378	0.49
Butler	362	0.47
Marshall	361	0.47
Perry	360	0.46

County	Total Cases	Percent
Spencer	233	0.30
Bourbon	230	0.30
Webster	230	0.30
Letcher	229	0.30
Monroe	225	0.29
Floyd	215	0.28
McCreary	215	0.28
Rockcastle	213	0.27
Todd	212	0.27
Henry	209	0.27
Estill	205	0.26
Hart	204	0.26
Carroll	203	0.26
Harrison	203	0.26
Trigg	201	0.26
Garrard	196	0.25
Grant	195	0.25
Wayne	195	0.25
Anderson	190	0.25
Caldwell	186	0.24
Fulton	180	0.23
Johnson	180	0.23
Larue	162	0.21
Washington	158	0.20
Breckinridge	150	0.19
Edmonson	148	0.19
Clinton	146	0.19
Mason	135	0.17
Metcalfe	135	0.17
Crittenden	128	0.17
Powell	119	0.15
Cumberland	111	0.14
Magoffin	106	0.14
Owen	104	0.13
Pendleton	103	0.13
Gallatin	101	0.13
Hancock	101	0.13
Leslie	101	0.13
Breathitt	100	0.13
Livingston	97	0.13
McLean	97	0.13
Martin	95	0.12
Bath	94	0.12

Adair	356	0.46
Clay	355	0.46
Taylor	341	0.44
Boyle	326	0.42
Montgomery	322	0.42
Woodford	310	0.40
Simpson	297	0.38
Green	286	0.37
Casey	283	0.37
Mercer	281	0.36
Rowan	280	0.36
Russell	280	0.36
Marion	259	0.33
Meade	259	0.33
Knott	248	0.32
Carter	244	0.32
Lincoln	244	0.32
Lewis	240	0.31

Fleming	92	0.12
Hickman	87	0.11
Carlisle	86	0.11
Morgan	85	0.11
Lyon	83	0.11
Lawrence	77	0.10
Trimble	73	0.09
Menifee	67	0.09
Nicholas	61	0.08
Ballard	60	0.08
Wolfe	53	0.07
Owsley	50	0.06
Elliott	48	0.06
Bracken	42	0.05
Lee	18	0.02
Robertson	13	0.02
<b>Total</b>	<b>77455</b>	<b>100</b>

## COVID-19 New Cases by County 10/8/2020

County	New Cases	Percent
Jefferson	161	18.21
Fayette	48	5.43
Daviess	34	3.85
Hopkins	32	3.62
Henderson	31	3.51
Whitley	28	3.17
Warren	25	2.83
Calloway	22	2.49
Hardin	22	2.49
Laurel	19	2.15
Madison	19	2.15
Jessamine	17	1.92
Bullitt	13	1.47
Kenton	13	1.47
Nelson	13	1.47
Ohio	12	1.36
Scott	12	1.36
Barren	10	1.13
Graves	10	1.13
Letcher	10	1.13
Marion	10	1.13
McCracken	10	1.13
Webster	10	1.13
Boone	9	1.02
Bourbon	9	1.02
Campbell	9	1.02
Larue	9	1.02
Oldham	9	1.02
Boyd	8	0.90
Caldwell	8	0.90
Hart	8	0.90
Marshall	8	0.90
Montgomery	8	0.90
Muhlenberg	8	0.90
Bell	7	0.79
Christian	7	0.79
Franklin	7	0.79
Meade	7	0.79
Union	7	0.79
Butler	6	0.68
Perry	6	0.68
Boyle	5	0.57
Carter	5	0.57

Greenup	5	0.57
Logan	5	0.57
McLean	5	0.57
Rowan	5	0.57
Trigg	5	0.57
Adair	4	0.45
Allen	4	0.45
Harlan	4	0.45
Lawrence	4	0.45
Mercer	4	0.45
Pulaski	4	0.45
Russell	4	0.45
Shelby	4	0.45
Clay	3	0.34
Garrard	3	0.34
Grayson	3	0.34
Harrison	3	0.34
McCreary	3	0.34
Metcalfe	3	0.34
Monroe	3	0.34
Morgan	3	0.34
Nicholas	3	0.34
Simpson	3	0.34
Taylor	3	0.34
Wayne	3	0.34
Woodford	3	0.34
Breathitt	2	0.23
Breckinridge	2	0.23
Clark	2	0.23
Edmonson	2	0.23
Elliott	2	0.23
Fleming	2	0.23
Floyd	2	0.23
Fulton	2	0.23
Grant	2	0.23
Henry	2	0.23
Jackson	2	0.23
Johnson	2	0.23
Knox	2	0.23
Leslie	2	0.23
Lewis	2	0.23
Lincoln	2	0.23
Magoffin	2	0.23
Martin	2	0.23
Pike	2	0.23
Powell	2	0.23
Anderson	1	0.11

Ballard	1	0.11
Bath	1	0.11
Clinton	1	0.11
Crittenden	1	0.11
Cumberland	1	0.11
Green	1	0.11
Hancock	1	0.11
Knott	1	0.11
Livingston	1	0.11
Lyon	1	0.11
Mason	1	0.11
Menifee	1	0.11
Owsley	1	0.11
Rockcastle	1	0.11
Trimble	1	0.11
Washington	1	0.11
<b>Total</b>	<b>884</b>	<b>100.00</b>

## COVID-19 Deaths by County 10/8/2020

County	Deaths	Percent
Jefferson	319	25.85
Fayette	79	6.40
Warren	56	4.54
Kenton	49	3.97
Hopkins	39	3.16
Graves	29	2.35
Logan	29	2.35
Oldham	26	2.11
Boone	25	2.03
Christian	25	2.03
Shelby	24	1.94
Adair	19	1.54
Daviess	17	1.38
Jackson	17	1.38
Bell	16	1.30
Butler	16	1.30
Campbell	16	1.30
Lincoln	16	1.30
Scott	16	1.30
Casey	15	1.22
Lewis	15	1.22
Grayson	14	1.13
Barren	13	1.05
Boyd	12	0.97
Bullitt	12	0.97
Edmonson	12	0.97
Franklin	12	0.97
Harlan	12	0.97
Muhlenberg	12	0.97
Hardin	11	0.89
Pulaski	11	0.89
Clark	10	0.81
McCracken	10	0.81
Allen	9	0.73
Calloway	9	0.73
Knox	9	0.73
Ohio	9	0.73
Perry	9	0.73
Gallatin	8	0.65
Green	8	0.65
Marion	8	0.65
Simpson	8	0.65
Todd	8	0.65



Madison	7	0.57
Taylor	7	0.57
Clay	6	0.49
Grant	6	0.49
Henderson	6	0.49
Laurel	6	0.49
Russell	6	0.49
Carroll	5	0.41
Greenup	5	0.41
Mercer	5	0.41
Floyd	4	0.32
Lyon	4	0.32
Marshall	4	0.32
Monroe	4	0.32
Nelson	4	0.32
Carter	3	0.24
Fulton	3	0.24
Garrard	3	0.24
Martin	3	0.24
Meade	3	0.24
Montgomery	3	0.24
Pike	3	0.24
Union	3	0.24
Webster	3	0.24
Whitley	3	0.24
Breckinridge	2	0.16
Clinton	2	0.16
Henry	2	0.16
Johnson	2	0.16
Letcher	2	0.16
Mason	2	0.16
Metcalfe	2	0.16
Owen	2	0.16
Anderson	1	0.08
Ballard	1	0.08
Bath	1	0.08
Bourbon	1	0.08
Carlisle	1	0.08
Crittenden	1	0.08
Hart	1	0.08
Hickman	1	0.08
Knott	1	0.08
Larue	1	0.08
Livingston	1	0.08
McCreary	1	0.08
McLean	1	0.08
Menifee	1	0.08

Nicholas	1	0.08
Owsley	1	0.08
Robertson	1	0.08
Rockcastle	1	0.08
Rowan	1	0.08
Washington	1	0.08
<b>Total</b>	<b>1234</b>	<b>100.00</b>