



## KY COVID-19 Daily Summary 8/23/2020

<b>Total Cases*</b>	43,529
Confirmed	40,181
Probable	3,348
<b>Total Deaths*</b>	881
Confirmed	875
Probable	6
<b>Duplicates Removed**</b>	4

**Total New Cases Today**                    467  
**Total New Deaths Today**                9

\*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	4,390	10.09%
Number of patients Ever in the ICU	1,346	3.09%
Number of patients who have Recovered	9,524	21.88%

Current Patient Disposition	
	Total
Hospitalized	574
ICU	150

763,120	46,279	12,429	821,828
<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: 4.76%\***

\*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 8/23/2020

<b>Age Distribution</b> <b>Does NOT include 'Unknowns'</b>		
Cases*	Age Range	Deaths
1713	0-9	1
4065	10-19	0
8440	20-29	0
6837	30-39	6
6518	40-49	20
6202	50-59	58
4633	60-69	147
2825	70-79	222
2263	80+	427

\*Age given where age known      99.92%

<b>Race of Cases Where Race Known</b> <b>(67.89% of Total Known)</b>	
White	79.29%
Black	12.54%
Multiracial	5.64%
Asian	1.97%
American Indian or Alaska Native	0.41%
Native Hawaiian or Other Pacific	0.15%

<b>Ethnicity of Cases Where Ethnicity Known</b> <b>(64.36% of Total Known)</b>	
Non-Hisp	87.26%
Hispanic	12.74%

<b>Race of Deaths Where Race Known</b> <b>(91.97% of Total Known)</b>	
White	82.32%
Black	13.84%
Multiracial	2.47%
Asian	1.36%
American Indian or Alaska Native	0.00%

<b>Ethnicity of Deaths Where Ethnicity Known</b> <b>(87.85% of Total Known)</b>	
Non-Hisp	96.12%
Hispanic	3.88%

## COVID-19 Total Cases by County 8/23/2020

County	Total Cases	Percent
Jefferson	10638	24.44
Fayette	3740	8.59
Warren	2977	6.84
Kenton	1636	3.76
Boone	1224	2.81
Daviess	885	2.03
Shelby	869	2.00
Hardin	838	1.93
Madison	786	1.81
Oldham	746	1.71
Christian	690	1.59
Campbell	651	1.50
Muhlenberg	648	1.49
Graves	614	1.41
Bullitt	545	1.25
Laurel	511	1.17
Scott	498	1.14
Hopkins	474	1.09
Barren	472	1.08
McCracken	456	1.05
Pulaski	441	1.01
Franklin	428	0.98
Jessamine	414	0.95
Henderson	409	0.94
Logan	377	0.87
Ohio	376	0.86
Bell	368	0.85
Calloway	356	0.82
Nelson	314	0.72
Knox	312	0.72
Butler	311	0.71
Pike	298	0.68
Perry	269	0.62
Harlan	266	0.61
Adair	244	0.56
Allen	244	0.56
Grayson	239	0.55
Casey	228	0.52
Clark	224	0.51
Boyd	215	0.49
Woodford	201	0.46
Clay	196	0.45
Simpson	193	0.44

County	Total Cases	Percent
Edmonson	116	0.27
Lewis	116	0.27
Washington	115	0.26
Monroe	113	0.26
Carter	111	0.26
Fulton	109	0.25
Rockcastle	108	0.25
Mercer	105	0.24
Anderson	104	0.24
Bourbon	104	0.24
Garrard	103	0.24
Johnson	101	0.23
Green	97	0.22
Webster	96	0.22
Breckinridge	91	0.21
Rowan	89	0.20
Knott	88	0.20
Gallatin	87	0.20
Wayne	84	0.19
Union	79	0.18
Metcalfe	77	0.18
Larue	76	0.17
Cumberland	75	0.17
Owen	75	0.17
Mason	71	0.16
Powell	70	0.16
Trigg	68	0.16
Letcher	67	0.15
Fleming	65	0.15
Caldwell	64	0.15
Hickman	63	0.14
Clinton	60	0.14
Magoffin	60	0.14
McCreary	59	0.14
Pendleton	59	0.14
Carlisle	55	0.13
Hancock	55	0.13
Bath	52	0.12
McLean	51	0.12
Martin	49	0.11
Todd	46	0.11
Livingston	42	0.10
Breathitt	41	0.09

Boyle	187	0.43
Carroll	186	0.43
Taylor	180	0.41
Marshall	177	0.41
Whitley	175	0.40
Jackson	172	0.40
Montgomery	170	0.39
Greenup	169	0.39
Marion	165	0.38
Spencer	157	0.36
Henry	156	0.36
Russell	151	0.35
Harrison	139	0.32
Floyd	135	0.31
Grant	132	0.30
Lincoln	131	0.30
Meade	121	0.28
Hart	118	0.27

Lawrence	40	0.09
Morgan	40	0.09
Trimble	40	0.09
Ballard	39	0.09
Crittenden	38	0.09
Leslie	38	0.09
Bracken	37	0.09
Lyon	34	0.08
Estill	29	0.07
Meniffee	29	0.07
Wolfe	27	0.06
Owsley	25	0.06
Nicholas	22	0.05
Elliott	19	0.04
Lee	11	0.03
Robertson	3	0.01
<b>Total</b>	<b>43529</b>	<b>100</b>

## COVID-19 New Cases by County 8/23/2020

County	New Cases	Percent
Jefferson	152	32.55
Fayette	76	16.27
Madison	29	6.21
Kenton	20	4.28
Calloway	11	2.36
Marion	10	2.14
Bullitt	9	1.93
Daviess	8	1.71
Warren	8	1.71
Knox	6	1.28
Boone	5	1.07
Casey	5	1.07
Hardin	5	1.07
Simpson	5	1.07
Trigg	5	1.07
Woodford	5	1.07
Clark	4	0.86
Garrard	4	0.86
McCracken	4	0.86
Meade	4	0.86
Ohio	4	0.86
Pulaski	4	0.86
Spencer	4	0.86
Taylor	4	0.86
Allen	3	0.64
Greenup	3	0.64
Henderson	3	0.64
Jessamine	3	0.64
Livingston	3	0.64
Marshall	3	0.64
Oldham	3	0.64
Shelby	3	0.64
Breathitt	2	0.43
Caldwell	2	0.43
Carroll	2	0.43
Floyd	2	0.43
Grayson	2	0.43
Green	2	0.43
Harlan	2	0.43
Hopkins	2	0.43
Monroe	2	0.43
Nelson	2	0.43
Pendleton	2	0.43

Whitley	2	0.43
Anderson	1	0.21
Barren	1	0.21
Bell	1	0.21
Boyd	1	0.21
Boyle	1	0.21
Butler	1	0.21
Campbell	1	0.21
Carter	1	0.21
Clinton	1	0.21
Estill	1	0.21
Franklin	1	0.21
Gallatin	1	0.21
Henry	1	0.21
Knott	1	0.21
Letcher	1	0.21
Lincoln	1	0.21
McLean	1	0.21
Menifee	1	0.21
Muhlenberg	1	0.21
Owen	1	0.21
Perry	1	0.21
Rockcastle	1	0.21
Russell	1	0.21
Todd	1	0.21
Trimble	1	0.21
Washington	1	0.21
Wayne	1	0.21
Wolfe	1	0.21
<b>Total</b>	<b>467</b>	<b>100</b>

## COVID-19 Deaths by County 08/23/2020

County	Deaths	Percent
Jefferson	258	29.28
Fayette	52	5.90
Kenton	41	4.65
Hopkins	36	4.09
Graves	28	3.18
Logan	25	2.84
Boone	24	2.72
Warren	24	2.72
Shelby	23	2.61
Oldham	22	2.50
Adair	19	2.16
Butler	16	1.82
Jackson	15	1.70
Campbell	13	1.48
Edmonson	12	1.36
Casey	11	1.25
Franklin	11	1.25
Grayson	11	1.25
Muhlenberg	11	1.25
Christian	10	1.14
Daviess	10	1.14
Knox	9	1.02
Ohio	9	1.02
Allen	8	0.91
Clark	8	0.91
Gallatin	8	0.91
Hardin	8	0.91
Perry	7	0.79
Simpson	7	0.79
Barren	6	0.68
Bell	6	0.68
Clay	6	0.68
Grant	6	0.68
Lewis	6	0.68
Pulaski	6	0.68
Bullitt	5	0.57
Calloway	5	0.57
Green	5	0.57
Harlan	5	0.57
Laurel	5	0.57
McCracken	5	0.57
Russell	5	0.57
Boyd	4	0.45

Lyon	4	0.45
Taylor	4	0.45
Carter	3	0.34
Henderson	3	0.34
Meade	3	0.34
Pike	3	0.34
Breckinridge	2	0.23
Carroll	2	0.23
Floyd	2	0.23
Fulton	2	0.23
Garrard	2	0.23
Henry	2	0.23
Letcher	2	0.23
Lincoln	2	0.23
Madison	2	0.23
Marshall	2	0.23
Mason	2	0.23
Metcalfe	2	0.23
Monroe	2	0.23
Nelson	2	0.23
Scott	2	0.23
Anderson	1	0.11
Bath	1	0.11
Bourbon	1	0.11
Carlisle	1	0.11
Clinton	1	0.11
Crittenden	1	0.11
Greenup	1	0.11
Hart	1	0.11
Johnson	1	0.11
Knott	1	0.11
Larue	1	0.11
Livingston	1	0.11
Marion	1	0.11
McLean	1	0.11
Mercer	1	0.11
Montgomery	1	0.11
Nicholas	1	0.11
Washington	1	0.11
Webster	1	0.11
Whitley	1	0.11
<b>Total</b>	<b>881</b>	<b>100.00</b>