



KY COVID-19 Daily Summary 8/8/2020

Total Cases*	34,578
Lab Confirmed	32,330
Probable	2,248
Total Deaths*	772
Lab Confirmed	767
Probable	5
Duplicates Removed**	19

Total New Cases Today 801
Total New Deaths Today 8

*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.

Outcomes	Number
Number of patients Ever Hospitalized	4,002
Number of patients Currently Hospitalized	653
Number of patients Ever in the ICU	1,258
Number of patients Currently in the ICU	149
Number of patients who have Recovered	8,674

Total Tests	690,924
PCR	646,187
Serology	44,296
Antigen	459

COVID-19 Testing Positivity Rate: **6.02***

*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 8/8/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1269	0-9	1
2923	10-19	0
6752	20-29	0
5500	30-39	6
5219	40-49	17
4955	50-59	51
3721	60-69	130
2276	70-79	186
1923	80+	381

*Age given where age known 99.88%

Race of Cases Where Race Known (62.82% of Total Known)	
White	77.64%
Black	12.96%
Multiracial	6.30%
Asian	2.45%
American Indian or Alaska Native	0.45%
Native Hawaiian or Other Pacific	0.19%

Ethnicity of Cases Where Ethnicity Known (63.55% of Total Known)	
Non-Hisp	86.64%
Hispanic	13.36%

Race of Deaths Where Race Known (92.36% of Total Known)	
White	81.07%
Black	14.73%
Multiracial	2.66%
Asian	1.54%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.21% of Total Known)	
Non-Hisp	96.04%
Hispanic	3.96%

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

County	Total Cases	Percent
Jefferson	7984	23.09
Fayette	3071	8.88
Warren	2617	7.57
Kenton	1402	4.05
Boone	1097	3.17
Shelby	770	2.23
Daviess	765	2.21
Muhlenberg	620	1.79
Oldham	620	1.79
Hardin	604	1.75
Campbell	567	1.64
Graves	558	1.61
Christian	500	1.45
Madison	492	1.42
Laurel	432	1.25
Hopkins	421	1.22
Scott	373	1.08
McCracken	366	1.06
Bullitt	363	1.05
Barren	362	1.05
Ohio	358	1.04
Henderson	343	0.99
Jessamine	340	0.98
Logan	327	0.95
Bell	312	0.90
Franklin	296	0.86
Butler	294	0.85
Pulaski	279	0.81
Pike	250	0.72
Knox	232	0.67
Harlan	231	0.67
Calloway	230	0.67
Allen	226	0.65
Perry	222	0.64
Nelson	215	0.62
Adair	203	0.59
Grayson	197	0.57
Boyd	190	0.55
Casey	175	0.51
Whitley	167	0.48
Clark	166	0.48
Carroll	158	0.46
Boyle	155	0.45

County	Total Cases	Percent
Hart	96	0.28
Floyd	94	0.27
Monroe	94	0.27
Webster	88	0.25
Anderson	83	0.24
Mercer	82	0.24
Washington	80	0.23
Fulton	79	0.23
Gallatin	79	0.23
Bourbon	78	0.23
Garrard	75	0.22
Rockcastle	69	0.20
Rowan	69	0.20
Breckinridge	67	0.19
Union	65	0.19
Letcher	60	0.17
Fleming	58	0.17
Metcalfe	58	0.17
Larue	55	0.16
Knott	54	0.16
Mason	54	0.16
Wayne	54	0.16
Powell	53	0.15
Trigg	53	0.15
Caldwell	52	0.15
Hancock	50	0.14
Johnson	50	0.14
Cumberland	49	0.14
Owen	48	0.14
Pendleton	45	0.13
Carlisle	42	0.12
Hickman	42	0.12
McLean	42	0.12
Lewis	40	0.12
Magoffin	39	0.11
McCreary	38	0.11
Bath	37	0.11
Ballard	36	0.10
Lawrence	36	0.10
Martin	36	0.10
Todd	35	0.10
Bracken	33	0.10
Livingston	33	0.10

Woodford	155	0.45
Clay	150	0.43
Jackson	150	0.43
Simpson	149	0.43
Marshall	137	0.40
Harrison	121	0.35
Henry	121	0.35
Marion	121	0.35
Montgomery	120	0.35
Grant	115	0.33
Spencer	113	0.33
Taylor	113	0.33
Greenup	110	0.32
Russell	108	0.31
Lincoln	102	0.29
Carter	101	0.29
Edmonson	101	0.29
Meade	99	0.29

Lyon	33	0.10
Trimble	33	0.10
Green	31	0.09
Morgan	31	0.09
Crittenden	30	0.09
Leslie	30	0.09
Clinton	29	0.08
Breathitt	28	0.08
Menifee	28	0.08
Estill	21	0.06
Nicholas	20	0.06
Wolfe	14	0.04
Owsley	13	0.04
Elliott	11	0.03
Lee	7	0.02
Robertson	3	0.01
Total	34,578	100

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

County	New Cases	Percent
Jefferson	197	24.59
Fayette	80	9.99
Warren	35	4.37
Hardin	32	4.00
Oldham	29	3.62
Madison	28	3.50
Boone	21	2.62
Kenton	20	2.50
Graves	17	2.12
Pike	17	2.12
Daviess	15	1.87
Whitley	13	1.62
Pulaski	12	1.50
Campbell	11	1.37
Casey	10	1.25
Calloway	9	1.12
Christian	9	1.12
Franklin	9	1.12
Laurel	8	1.00
Nelson	8	1.00
Scott	8	1.00
Boyd	7	0.87
Harlan	7	0.87
Logan	7	0.87
Perry	7	0.87
Bell	6	0.75
Henderson	6	0.75
Jessamine	6	0.75
Russell	6	0.75
Shelby	6	0.75
Taylor	6	0.75
Woodford	6	0.75
Boyle	5	0.62
Greenup	5	0.62
Knott	5	0.62
Magoffin	5	0.62
McCracken	5	0.62
Barren	4	0.50
Bullitt	4	0.50
Fulton	4	0.50
Grant	4	0.50
Hopkins	4	0.50
Johnson	4	0.50

Letcher	4	0.50
Marion	4	0.50
Ohio	4	0.50
Rockcastle	4	0.50
Washington	4	0.50
Bourbon	3	0.37
Bracken	3	0.37
Carroll	3	0.37
Clark	3	0.37
Cumberland	3	0.37
Grayson	3	0.37
Harrison	3	0.37
Hart	3	0.37
Simpson	3	0.37
Allen	2	0.25
Butler	2	0.25
Estill	2	0.25
Garrard	2	0.25
Knox	2	0.25
Leslie	2	0.25
Lewis	2	0.25
Lincoln	2	0.25
Mercer	2	0.25
Owen	2	0.25
Pendleton	2	0.25
Anderson	1	0.12
Breckinridge	1	0.12
Caldwell	1	0.12
Carlisle	1	0.12
Carter	1	0.12
Clay	1	0.12
Clinton	1	0.12
Crittenden	1	0.12
Edmonson	1	0.12
Floyd	1	0.12
Green	1	0.12
Henry	1	0.12
Hickman	1	0.12
Jackson	1	0.12
Larue	1	0.12
Lee	1	0.12
Martin	1	0.12
McCreary	1	0.12
Metcalfe	1	0.12
Monroe	1	0.12
Muhlenberg	1	0.12
Spencer	1	0.12

Todd	1	0.12
Trigg	1	0.12
Wolfe	1	0.12
Total	801	100

COVID-19 Deaths by County 8/8/2020

County	Deaths	Percent
Jefferson	237	30.70
Fayette	47	6.09
Kenton	41	5.31
Hopkins	33	4.27
Boone	24	3.11
Graves	24	3.11
Logan	23	2.98
Warren	22	2.85
Shelby	21	2.72
Adair	19	2.46
Butler	15	1.94
Oldham	15	1.94
Jackson	14	1.81
Campbell	13	1.68
Edmonson	12	1.55
Grayson	11	1.42
Muhlenberg	11	1.42
Casey	10	1.30
Daviess	9	1.17
Allen	8	1.04
Christian	8	1.04
Hardin	8	1.04
Knox	8	1.04
Ohio	8	1.04
Clark	7	0.91
Franklin	7	0.91
Gallatin	7	0.91
Simpson	7	0.91
Bullitt	5	0.65
Clay	5	0.65
Grant	5	0.65
Laurel	5	0.65
Russell	5	0.65
Bell	4	0.52
Calloway	4	0.52
Lyon	4	0.52
McCracken	4	0.52
Pulaski	4	0.52
Boyd	3	0.39
Harlan	3	0.39
Henderson	3	0.39
Perry	3	0.39
Pike	3	0.39

Barren	2	0.26
Breckinridge	2	0.26
Carroll	2	0.26
Floyd	2	0.26
Fulton	2	0.26
Green	2	0.26
Henry	2	0.26
Marshall	2	0.26
Meade	2	0.26
Metcalfe	2	0.26
Monroe	2	0.26
Nelson	2	0.26
Taylor	2	0.26
Anderson	1	0.13
Bath	1	0.13
Bourbon	1	0.13
Carlisle	1	0.13
Carter	1	0.13
Clinton	1	0.13
Crittenden	1	0.13
Greenup	1	0.13
Knott	1	0.13
Larue	1	0.13
Lincoln	1	0.13
Livingston	1	0.13
Madison	1	0.13
Mason	1	0.13
McLean	1	0.13
Webster	1	0.13
Whitley	1	0.13
Total	772	100