



KY COVID-19 Daily Summary 8/15/2020

Total Cases*	38,930
Lab Confirmed	36,117
Probable	2,813
Total Deaths*	810
Lab Confirmed	805
Probable	5
Duplicates Removed**	6

Total New Cases Today 638
Total New Deaths Today 6

*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	4,193	10.77%
Number of patients Ever in the ICU	1,304	3.35%
Number of patients who have Recovered	9,091	23.35%

Current Patient Disposition	
	Total
Hospitalized	618
ICU	131

709,163	45,157	665	754,985
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

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 8/15/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1491	0-9	1
3463	10-19	0
7591	20-29	0
6177	30-39	6
5888	40-49	17
5559	50-59	54
4135	60-69	134
2522	70-79	199
2074	80+	399

*Age given where age known 99.92%

Race of Cases Where Race Known (67.27% of Total Known)	
White	79.09%
Black	12.32%
Multiracial	5.87%
Asian	2.12%
American Indian or Alaska Native	0.43%
Native Hawaiian or Other Pacific	0.17%

Ethnicity of Cases Where Ethnicity Known (64.08% of Total Known)	
Non-Hisp	86.84%
Hispanic	13.16%

Race of Deaths Where Race Known (92.10% of Total Known)	
White	81.50%
Black	14.34%
Multiracial	2.68%
Asian	1.47%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (87.90% of Total Known)	
Non-Hisp	96.21%
Hispanic	3.79%

COVID-19 Total Cases by County 8/15/2020

County	Total Cases	Percent
Jefferson	9350	24.02
Fayette	3385	8.70
Warren	2773	7.12
Kenton	1507	3.87
Boone	1149	2.95
Daviess	824	2.12
Shelby	817	2.10
Hardin	744	1.91
Oldham	663	1.70
Muhlenberg	633	1.63
Madison	630	1.62
Campbell	612	1.57
Graves	580	1.49
Christian	532	1.37
Laurel	480	1.23
Bullitt	440	1.13
Hopkins	439	1.13
Barren	429	1.10
Scott	426	1.09
McCracken	401	1.03
Pulaski	376	0.97
Jessamine	372	0.96
Henderson	371	0.95
Ohio	365	0.94
Logan	354	0.91
Franklin	349	0.90
Bell	338	0.87
Butler	303	0.78
Calloway	289	0.74
Pike	270	0.69
Knox	268	0.69
Perry	254	0.65
Harlan	253	0.65
Nelson	253	0.65
Allen	234	0.60
Adair	224	0.58
Grayson	219	0.56
Casey	213	0.55
Boyd	201	0.52
Clark	186	0.48
Clay	185	0.48
Woodford	177	0.45
Carroll	170	0.44

County	Total Cases	Percent
Carter	105	0.27
Monroe	104	0.27
Meade	103	0.26
Washington	101	0.26
Fulton	98	0.25
Bourbon	97	0.25
Webster	92	0.24
Garrard	91	0.23
Mercer	91	0.23
Anderson	90	0.23
Rowan	88	0.23
Rockcastle	86	0.22
Breckinridge	84	0.22
Lewis	84	0.22
Johnson	83	0.21
Gallatin	82	0.21
Wayne	77	0.20
Knott	75	0.19
Union	73	0.19
Powell	68	0.17
Cumberland	66	0.17
Larue	66	0.17
Letcher	65	0.17
Metcalfe	65	0.17
Owen	65	0.17
Fleming	64	0.16
Trigg	59	0.15
Hickman	58	0.15
Green	57	0.15
Mason	56	0.14
Caldwell	55	0.14
Hancock	52	0.13
McCreary	52	0.13
Pendleton	51	0.13
Carlisle	50	0.13
Magoffin	49	0.13
McLean	44	0.11
Clinton	42	0.11
Bath	41	0.11
Martin	41	0.11
Lawrence	38	0.10
Ballard	37	0.10
Bracken	37	0.10

Whitley	170	0.44
Boyle	168	0.43
Simpson	167	0.43
Jackson	155	0.40
Marshall	155	0.40
Taylor	153	0.39
Henry	142	0.36
Greenup	139	0.36
Montgomery	139	0.36
Russell	139	0.36
Spencer	138	0.35
Marion	129	0.33
Grant	127	0.33
Harrison	123	0.32
Floyd	119	0.31
Lincoln	119	0.31
Edmonson	115	0.30
Hart	109	0.28

Livingston	36	0.09
Morgan	35	0.09
Todd	35	0.09
Trimble	35	0.09
Crittenden	34	0.09
Leslie	34	0.09
Breathitt	33	0.08
Lyon	32	0.08
Menifee	28	0.07
Estill	27	0.07
Nicholas	21	0.05
Wolfe	16	0.04
Elliott	15	0.04
Owsley	15	0.04
Lee	5	0.01
Robertson	3	0.01
Total	38,930	100.00

COVID-19 **New Cases** by County 8/15/2020

County	New Cases	Percent
Jefferson	205	32.13
Fayette	45	7.05
Warren	36	5.64
Daviess	17	2.66
Kenton	17	2.66
Pike	17	2.66
Calloway	16	2.51
Shelby	15	2.35
Hardin	13	2.04
Oldham	10	1.57
Greenup	9	1.41
Pulaski	9	1.41
Barren	8	1.25
Montgomery	8	1.25
Boone	7	1.10
Campbell	7	1.10
Clark	7	1.10
Madison	7	1.10
Simpson	7	1.10
Bourbon	6	0.94
Graves	6	0.94
Jessamine	6	0.94
Marshall	6	0.94
Nelson	6	0.94
Bullitt	5	0.78
Floyd	5	0.78
Grayson	5	0.78
Henry	5	0.78
Marion	5	0.78
McCracken	5	0.78
Monroe	5	0.78
Scott	5	0.78
Washington	5	0.78
Adair	4	0.63
Boyd	4	0.63
Breckinridge	4	0.63
Casey	4	0.63
Knox	4	0.63
Laurel	4	0.63
Mercer	4	0.63
Cumberland	3	0.47
Edmonson	3	0.47
Green	3	0.47

Logan	3	0.47
McCreary	3	0.47
Perry	3	0.47
Russell	3	0.47
Taylor	3	0.47
Bell	2	0.31
Clinton	2	0.31
Crittenden	2	0.31
Hickman	2	0.31
Johnson	2	0.31
Knott	2	0.31
Letcher	2	0.31
Morgan	2	0.31
Rockcastle	2	0.31
Whitley	2	0.31
Woodford	2	0.31
Allen	1	0.16
Anderson	1	0.16
Boyle	1	0.16
Butler	1	0.16
Carter	1	0.16
Christian	1	0.16
Clay	1	0.16
Elliott	1	0.16
Franklin	1	0.16
Fulton	1	0.16
Henderson	1	0.16
Hopkins	1	0.16
Jackson	1	0.16
Larue	1	0.16
Lawrence	1	0.16
Leslie	1	0.16
Lincoln	1	0.16
Martin	1	0.16
Meade	1	0.16
Metcalfe	1	0.16
Nicholas	1	0.16
Ohio	1	0.16
Owen	1	0.16
Spencer	1	0.16
Todd	1	0.16
Trigg	1	0.16
Trimble	1	0.16
Wayne	1	0.16
Webster	1	0.16
Total	638	100

COVID-19 Deaths by County 8/15/2020

County	Deaths	Percent
Jefferson	251	30.99
Fayette	49	6.05
Kenton	41	5.06
Hopkins	35	4.32
Graves	26	3.21
Boone	24	2.96
Logan	23	2.84
Warren	22	2.72
Shelby	21	2.59
Adair	19	2.35
Oldham	16	1.98
Butler	15	1.85
Jackson	14	1.73
Campbell	13	1.60
Edmonson	12	1.48
Casey	11	1.36
Grayson	11	1.36
Muhlenberg	11	1.36
Christian	10	1.23
Daviess	9	1.11
Franklin	9	1.11
Ohio	9	1.11
Allen	8	0.99
Hardin	8	0.99
Knox	8	0.99
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
Barren	3	0.37
Boyd	3	0.37
Harlan	3	0.37
Henderson	3	0.37
Meade	3	0.37

Perry	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
Total	810	100