



KY COVID-19 Daily Summary 7/30/2020

Total Cases*	29,386
Lab Confirmed	27,716
Probable	1,670
Total Deaths*	731
Lab Confirmed	727
Probable	4
Duplicates Removed**	0

Total New Cases Today 659
Total New Deaths Today 7

*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	3,304
Number of patients Currently Hospitalized	587
Number of patients Ever in the ICU	1,133
Number of patients Currently in the ICU	110
Number of patients who have Recovered	7,590

Total Tests	621,206
PCR	577,636
Serology	43,348
Antigen	222

COVID-19 Testing Positivity Rate: **5.66***

*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.

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Age Distribution		
Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1,036	0-9	1
2,312	10-19	0
5,667	20-29	0
4,705	30-39	6
4,436	40-49	16
4,225	50-59	45
3,169	60-69	119
2,032	70-79	179
1,784	80+	365

*Age given where age known 99.94%

Race of Cases Where Race Known	
(64.69% of Total Known)	
White	78.36%
Black	12.35%
Multiracial	5.99%
Asian	2.63%
American Indian or Alaska Native	0.46%
Native Hawaiian or Other Pacific	0.21%

Ethnicity of Cases Where Ethnicity Known	
(63.56% of Total Known)	
Non-Hispanic	85.60%
Hispanic	14.40%

Race of Deaths Where Race Known	
(92.20% of Total Known)	
White	81.31%
Black or African American	14.54%
Multiracial	2.52%
Asian	1.63%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known	
(88.10% of Total Known)	
Non-Hispanic	95.81%
Hispanic	4.19%

COVID-19 Total Cases by County 7/30/2020

County	Total Cases	Percent
Jefferson	6687	22.76
Fayette	2604	8.86
Warren	2327	7.92
Kenton	1252	4.26
Boone	965	3.28
Shelby	688	2.34
Daviess	685	2.33
Muhlenberg	607	2.07
Oldham	530	1.80
Hardin	495	1.68
Campbell	483	1.64
Graves	471	1.60
Christian	469	1.60
Hopkins	390	1.33
Laurel	361	1.23
Madison	344	1.17
Ohio	336	1.14
McCracken	313	1.07
Henderson	310	1.05
Barren	302	1.03
Scott	298	1.01
Logan	297	1.01
Butler	290	0.99
Bullitt	284	0.97
Bell	262	0.89
Jessamine	258	0.88
Franklin	238	0.81
Pulaski	222	0.76
Allen	215	0.73
Pike	211	0.72
Adair	197	0.67
Knox	188	0.64
Nelson	181	0.62
Harlan	178	0.61
Grayson	171	0.58
Perry	170	0.58
Calloway	166	0.56
Boyd	164	0.56
Casey	144	0.49
Clark	143	0.49
Clay	141	0.48
Carroll	138	0.47
Jackson	137	0.47

County	Total Cases	Percent
Floyd	78	0.27
Meade	78	0.27
Gallatin	77	0.26
Webster	77	0.26
Hart	73	0.25
Anderson	67	0.23
Garrard	67	0.23
Rowan	67	0.23
Bourbon	66	0.22
Rockcastle	56	0.19
Washington	54	0.18
Wayne	54	0.18
Union	52	0.18
Mercer	51	0.17
Fleming	49	0.17
Breckinridge	48	0.16
Mason	48	0.16
Trigg	48	0.16
Fulton	47	0.16
Caldwell	45	0.15
Larue	45	0.15
Letcher	45	0.15
Hancock	43	0.15
Metcalfe	42	0.14
Owen	42	0.14
Powell	41	0.14
McLean	38	0.13
Knott	34	0.12
Pendleton	33	0.11
Bath	32	0.11
Cumberland	32	0.11
Lawrence	32	0.11
Livingston	32	0.11
Trimble	32	0.11
Lewis	31	0.11
Todd	31	0.11
Ballard	30	0.10
Johnson	29	0.10
Lyon	29	0.10
Martin	29	0.10
Bracken	28	0.10
Green	28	0.10
McCreary	28	0.10

Simpson	134	0.46
Woodford	127	0.43
Boyle	125	0.43
Marshall	115	0.39
Harrison	113	0.38
Whitley	112	0.38
Montgomery	104	0.35
Marion	97	0.33
Taylor	95	0.32
Russell	93	0.32
Lincoln	92	0.31
Carter	91	0.31
Grant	90	0.31
Edmonson	89	0.30
Henry	87	0.30
Spencer	87	0.30
Monroe	86	0.29
Greenup	80	0.27

Menifee	28	0.10
Morgan	28	0.10
Breathitt	24	0.08
Hickman	24	0.08
Crittenden	23	0.08
Leslie	23	0.08
Clinton	22	0.07
Nicholas	20	0.07
Carlisle	18	0.06
Magoffin	16	0.05
Estill	11	0.04
Owsley	9	0.03
Wolfe	9	0.03
Elliott	7	0.02
Lee	3	0.01
Robertson	3	0.01
Unconfirmed	1	0.00
Total	29386	100.00

COVID-19 New Cases by County 7/30/2020

County	New Cases	Percent
Jefferson	138	20.94
Fayette	42	6.37
Warren	22	3.34
Laurel	20	3.03
Hardin	18	2.73
Shelby	17	2.58
Graves	15	2.28
Henderson	15	2.28
Christian	14	2.12
Daviess	14	2.12
Kenton	13	1.97
Mercer	13	1.97
Barren	12	1.82
Oldham	12	1.82
Scott	12	1.82
Franklin	11	1.67
Pulaski	11	1.67
Calloway	9	1.37
Knox	9	1.37
Boone	8	1.21
Campbell	8	1.21
Anderson	7	1.06
Boyd	7	1.06
Bullitt	7	1.06
Jessamine	7	1.06
McCracken	7	1.06
Woodford	7	1.06
Clark	6	0.91
Greenup	6	0.91
Whitley	6	0.91
Adair	5	0.76
Breckinridge	5	0.76
Madison	5	0.76
Pike	5	0.76
Boyle	4	0.61
Clinton	4	0.61
Henry	4	0.61
Hickman	4	0.61
Hopkins	4	0.61
Jackson	4	0.61
Letcher	4	0.61
Metcalfe	4	0.61
Rockcastle	4	0.61

Simpson	4	0.61
Taylor	4	0.61
Trimble	4	0.61
Butler	3	0.46
Casey	3	0.46
Fleming	3	0.46
Floyd	3	0.46
Garrard	3	0.46
Green	3	0.46
Logan	3	0.46
Menifee	3	0.46
Monroe	3	0.46
Muhlenberg	3	0.46
Nelson	3	0.46
Perry	3	0.46
Rowan	3	0.46
Russell	3	0.46
Spencer	3	0.46
Trigg	3	0.46
Webster	3	0.46
Bell	2	0.30
Breathitt	2	0.30
Caldwell	2	0.30
Carroll	2	0.30
Clay	2	0.30
Grayson	2	0.30
Harrison	2	0.30
Knott	2	0.30
Leslie	2	0.30
Lewis	2	0.30
Lincoln	2	0.30
Marshall	2	0.30
Union	2	0.30
Allen	1	0.15
Ballard	1	0.15
Bath	1	0.15
Carter	1	0.15
Cumberland	1	0.15
Edmonson	1	0.15
Fulton	1	0.15
Grant	1	0.15
Hancock	1	0.15
Harlan	1	0.15
Hart	1	0.15
Larue	1	0.15
Lyon	1	0.15
McCreary	1	0.15

Meade	1	0.15
Montgomery	1	0.15
Owen	1	0.15
Pendleton	1	0.15
Powell	1	0.15
Washington	1	0.15
Unconfirmed	1	0.15
Total	659	100.00

COVID-19 Deaths by County 7/30/2020

County	Deaths	Percent
Jefferson	231	31.60
Fayette	45	6.16
Kenton	37	5.06
Hopkins	33	4.51
Boone	24	3.28
Graves	22	3.01
Logan	22	3.01
Shelby	22	3.01
Warren	22	3.01
Adair	19	2.60
Butler	15	2.05
Jackson	14	1.92
Campbell	13	1.78
Edmonson	12	1.64
Grayson	11	1.50
Casey	10	1.37
Oldham	10	1.37
Muhlenberg	9	1.23
Allen	8	1.09
Gallatin	8	1.09
Hardin	8	1.09
Knox	8	1.09
Clark	7	0.96
Daviess	7	0.96
Christian	6	0.82
Ohio	6	0.82
Simpson	6	0.82
Clay	5	0.68
Franklin	5	0.68
Grant	5	0.68
Russell	5	0.68
Bullitt	4	0.55
Henderson	4	0.55
Laurel	4	0.55
Lyon	4	0.55
McCracken	4	0.55
Boyd	3	0.41
Harlan	3	0.41
Pike	3	0.41
Barren	2	0.27
Bell	2	0.27
Breckinridge	2	0.27
Calloway	2	0.27

Carroll	2	0.27
Green	2	0.27
Henry	2	0.27
Marshall	2	0.27
Meade	2	0.27
Metcalfe	2	0.27
Monroe	2	0.27
Nelson	2	0.27
Perry	2	0.27
Pulaski	2	0.27
Anderson	1	0.14
Bath	1	0.14
Bourbon	1	0.14
Carlisle	1	0.14
Carter	1	0.14
Crittenden	1	0.14
Floyd	1	0.14
Fulton	1	0.14
Greenup	1	0.14
Knott	1	0.14
Larue	1	0.14
Lincoln	1	0.14
Livingston	1	0.14
Madison	1	0.14
Mason	1	0.14
McLean	1	0.14
Taylor	1	0.14
Webster	1	0.14
Whitley	1	0.14
Total	731	100