Kentucky Public Health
Prevent. Promote. Protect.

KY COVID-19 Daily Summary 7/27/2020

Total Cases*	27,601
Lab Confirmed	26,209
Probable	1,392
Total Deaths*	709
Lab Confirmed	705
Probable	4
Duplicates Removed**	0

Total New Cases Today	522
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.

Outcomes	Number
Number of patients Ever Hospitalized	3276
Number of patients Currently Hospitalized	609
Number of patients Ever in the ICU	1129
Number of patients Currently in the ICU	131
Number of patients who have Recovered	7466

Total Tests	588,926
PCR	526,058
Serology	42,699
Antigen	169

COVID-19 Testing Positivity Rate: **5.58***

*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 7/27/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	**Age Range**	**Deaths**
947	**0-9**	1
2103	**10-19**	0
5265	**20-29**	0
4410	**30-39**	5
4184	**40-49**	16
4038	**50-59**	44
2991	**60-69**	117
1923	**70-79**	173
1723	**80+**	353

*Age given where age known 99.94%

Race of Cases Where Race Known (65.22% of Total Known)	
White	78.59%
Black	12.13%
Multiracial	5.86%
Asian	2.74%
American Indian or Alaska Native	0.46%
Native Hawaiian or Other Pacific	0.21%

Ethnicity of Cases Where Ethnicity Known (63.16% of Total Known)	
Non-Hisp	84.95%
Hispanic	15.05%

Race of Deaths Where Race Known (92.52% of Total Known)	
White	81.40%
Black	14.63%
Multiracial	2.59%
Asian	1.37%

Ethnicity of Deaths Where Ethnicity Known (88.29% of Total Known)	
Non-Hisp	95.69%
Hispanic	4.31%

COVID-19 Total Cases by County 7/27/2020

County	Total Cases	Percent
Jefferson	6320	22.90
Fayette	2474	8.96
Warren	2244	8.13
Kenton	1201	4.35
Boone	934	3.38
Shelby	663	2.40
Daviess	655	2.37
Muhlenberg	598	2.17
Oldham	497	1.80
Campbell	463	1.68
Hardin	452	1.64
Graves	435	1.58
Christian	409	1.48
Hopkins	374	1.36
Ohio	330	1.20
Laurel	322	1.17
Madison	312	1.13
McCracken	296	1.07
Logan	288	1.04
Butler	286	1.04
Henderson	284	1.03
Bullitt	267	0.97
Barren	262	0.95
Scott	262	0.95
Jessamine	242	0.88
Bell	234	0.85
Franklin	216	0.78
Allen	211	0.76
Pike	194	0.70
Adair	183	0.66
Pulaski	183	0.66
Nelson	177	0.64
Knox	167	0.61
Grayson	166	0.60
Harlan	163	0.59
Perry	158	0.57
Calloway	155	0.56
Boyd	146	0.53
Casey	136	0.49
Carroll	134	0.49
Clay	134	0.49
Clark	132	0.48
Jackson	127	0.46

County	Total Cases	Percent
Henry	74	0.27
Webster	74	0.27
Meade	71	0.26
Greenup	69	0.25
Hart	68	0.25
Bourbon	64	0.23
Garrard	59	0.21
Rowan	58	0.21
Wayne	52	0.19
Anderson	51	0.18
Union	49	0.18
Washington	49	0.18
Rockcastle	47	0.17
Mason	46	0.17
Fleming	45	0.16
Trigg	45	0.16
Breckinridge	43	0.16
Caldwell	42	0.15
Hancock	42	0.15
Larue	42	0.15
Fulton	41	0.15
McLean	38	0.14
Powell	38	0.14
Letcher	37	0.13
Mercer	37	0.13
Knott	32	0.12
Livingston	32	0.12
Pendleton	32	0.12
Todd	31	0.11
Cumberland	30	0.11
Bath	29	0.11
Lewis	29	0.11
Owen	29	0.11
Ballard	28	0.10
Lyon	28	0.10
Morgan	28	0.10
Bracken	27	0.10
Lawrence	27	0.10
McCreary	27	0.10
Metcalfe	27	0.10
Trimble	27	0.10
Johnson	26	0.09
Martin	26	0.09

Simpson	124	0.45
Woodford	115	0.42
Marshall	112	0.41
Harrison	110	0.40
Boyle	108	0.39
Montgomery	97	0.35
Whitley	96	0.35
Marion	92	0.33
Edmonson	87	0.32
Russell	87	0.32
Grant	85	0.31
Lincoln	84	0.30
Monroe	83	0.30
Taylor	81	0.29
Carter	80	0.29
Gallatin	77	0.28
Spencer	77	0.28
Floyd	75	0.27

Green	24	0.09
Menifee	24	0.09
Crittenden	23	0.08
Leslie	21	0.08
Breathitt	20	0.07
Nicholas	20	0.07
Carlisle	17	0.06
Clinton	16	0.06
Hickman	16	0.06
Magoffin	14	0.05
Estill	10	0.04
Wolfe	8	0.03
Elliott	7	0.03
Owsley	6	0.02
Lee	3	0.01
Robertson	2	0.01
Unconfirmed	18	0.07
Total	**27,601**	**100.00**

COVID-19 New Cases by County 7/27/2020

County	New Cases	Percent
Jefferson	185	35.44
Fayette	93	17.82
Daviess	22	4.21
Warren	21	4.02
Oldham	19	3.64
Barren	12	2.30
Jessamine	9	1.72
Boyle	7	1.34
Hardin	7	1.34
Kenton	7	1.34
Boyd	6	1.15
Bullitt	6	1.15
Boone	5	0.96
Knox	5	0.96
Bell	4	0.77
Clark	4	0.77
Greenup	4	0.77
Madison	4	0.77
Monroe	4	0.77
Perry	4	0.77
Campbell	3	0.57
Cumberland	3	0.57
Franklin	3	0.57
Henderson	3	0.57
Meade	3	0.57
Union	3	0.57
Anderson	2	0.38
Breckinridge	2	0.38
Calloway	2	0.38
Garrard	2	0.38
Hancock	2	0.38
Harrison	2	0.38
Johnson	2	0.38
Larue	2	0.38
Letcher	2	0.38
McCracken	2	0.38
Metcalfe	2	0.38
Nelson	2	0.38
Powell	2	0.38
Wayne	2	0.38
Whitley	2	0.38
Bath	1	0.19
Bourbon	1	0.19

Casey	1	0.19
Grant	1	0.19
Graves	1	0.19
Harlan	1	0.19
Knott	1	0.19
Laurel	1	0.19
Leslie	1	0.19
Lincoln	1	0.19
Lyon	1	0.19
Marion	1	0.19
Martin	1	0.19
McCreary	1	0.19
Menifee	1	0.19
Muhlenberg	1	0.19
Ohio	1	0.19
Owen	1	0.19
Pulaski	1	0.19
Rockcastle	1	0.19
Rowan	1	0.19
Russell	1	0.19
Scott	1	0.19
Shelby	1	0.19
Simpson	1	0.19
Taylor	1	0.19
Webster	1	0.19
Woodford	1	0.19
Unconfirmed	18	3.45
Total	**522**	**100.00**

COVID-19 Deaths by County 7/27/2020

County	Deaths	Percent
Jefferson	227	32.02
Fayette	44	6.21
Kenton	37	5.22
Hopkins	33	4.65
Boone	24	3.39
Shelby	22	3.10
Graves	21	2.96
Warren	21	2.96
Adair	19	2.68
Logan	19	2.68
Butler	14	1.97
Jackson	14	1.97
Campbell	13	1.83
Edmonson	12	1.69
Grayson	11	1.55
Casey	9	1.27
Muhlenberg	9	1.27
Oldham	9	1.27
Allen	8	1.13
Gallatin	8	1.13
Hardin	8	1.13
Knox	8	1.13
Clark	7	0.99
Daviess	7	0.99
Christian	5	0.71
Franklin	5	0.71
Grant	5	0.71
Ohio	5	0.71
Russell	5	0.71
Simpson	5	0.71
Bullitt	4	0.56
Clay	4	0.56
Henderson	4	0.56
Laurel	4	0.56
Boyd	3	0.42
Harlan	3	0.42
Lyon	3	0.42
McCracken	3	0.42
Pike	3	0.42
Barren	2	0.28
Bell	2	0.28
Breckinridge	2	0.28
Calloway	2	0.28

Carroll	2	0.28
Henry	2	0.28
Marshall	2	0.28
Meade	2	0.28
Metcalfe	2	0.28
Monroe	2	0.28
Nelson	2	0.28
Perry	2	0.28
Pulaski	2	0.28
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
Green	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	**709**	**100.00**