



KY COVID-19 Daily Summary 7/17/2020

Total Cases*	21,605
Lab Confirmed	20,607
Probable	998
Total Deaths*	658
Lab Confirmed	653
Probable	5
Duplicates Removed**	9

Total New Cases Today 531
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	2,864
Number of patients Currently Hospitalized	452
Number of patients Ever in the ICU	1,031
Number of patients Currently in the ICU	89
Number of patients who have Recovered	6,772

Total Tests	
PCR	482,064
Serology	40,203

COVID-19 Testing Positivity Rate: **4.19%***

*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 7/17/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
659	0-9	1
1,397	10-19	0
3,916	20-29	0
3,484	30-39	4
3,313	40-49	14
3,156	50-59	40
2,393	60-69	105
1,569	70-79	162
1,507	80+	332

*Age given where age known 99.02%

Race of Cases Where Race Known (69.88% of Total Known)	
White	77.77%
Black or African American	12.64%
Asian	3.10%
American Indian or Alaska Native	0.47%
N.Hawaiian	0.25%
Multiracial	5.78%

Ethnicity of Cases Where Ethnicity Known (67.77% of Total Known)	
Non-Hispanic	84.26%
Hispanic	15.74%

Race of Deaths Where Race Known (93.47% of Total Known)	
White	81.30%
Black or African American	14.80%
Asian	1.46%
American Indian or Alaska Native	0.00%
Multiracial	2.44%

Ethnicity of Deaths Where Ethnicity Known (89.21% of Total Known)	
Non-Hispanic	95.74%
Hispanic	4.26%

COVID-19 Total Cases by County 7/17/2020

County	Total Cases	Percent
Jefferson	4,861	22.50
Fayette	2,046	9.47
Warren	1,879	8.70
Kenton	961	4.45
Boone	801	3.71
Shelby	591	2.74
Muhlenberg	564	2.61
Daviess	553	2.56
Campbell	365	1.69
Graves	357	1.65
Hopkins	337	1.56
Christian	334	1.55
Hardin	323	1.50
Butler	276	1.28
Ohio	268	1.24
Logan	264	1.22
Madison	250	1.16
McCracken	227	1.05
Laurel	225	1.04
Henderson	221	1.02
Allen	198	0.92
Oldham	195	0.90
Bullitt	190	0.88
Franklin	176	0.81
Jessamine	166	0.77
Adair	157	0.73
Grayson	156	0.72
Barren	150	0.69
Bell	141	0.65
Pulaski	138	0.64
Scott	136	0.63
Nelson	134	0.62
Pike	131	0.61
Calloway	125	0.58
Knox	122	0.56
Clark	120	0.56
Jackson	118	0.55
Perry	114	0.53
Boyd	111	0.51
Clay	105	0.49
Carroll	100	0.46
Simpson	95	0.44
Woodford	95	0.44

County	Total Cases	Percent
Hart	54	0.25
Bourbon	52	0.24
Henry	52	0.24
Floyd	51	0.24
Greenup	48	0.22
Garrard	43	0.20
Meade	42	0.19
Mason	40	0.19
Caldwell	38	0.18
Rockcastle	38	0.18
Rowan	38	0.18
Washington	38	0.18
Fleming	36	0.17
Trigg	36	0.17
Breckinridge	35	0.16
Anderson	34	0.16
McLean	34	0.16
Union	34	0.16
Hancock	33	0.15
Mercer	32	0.15
Fulton	31	0.14
Wayne	31	0.14
Todd	27	0.12
Ballard	25	0.12
Larue	25	0.12
Lewis	25	0.12
Lyon	25	0.12
Pendleton	25	0.12
Knott	24	0.11
Bath	23	0.11
Livingston	23	0.11
Bracken	22	0.10
Letcher	22	0.10
Morgan	21	0.10
Powell	20	0.09
Trimble	20	0.09
McCreary	19	0.09
Crittenden	18	0.08
Menifee	18	0.08
Metcalfe	18	0.08
Breathitt	16	0.07
Owen	16	0.07
Green	14	0.06

Casey	89	0.41
Harrison	87	0.40
Marshall	87	0.40
Edmonson	82	0.38
Montgomery	80	0.37
Marion	78	0.36
Russell	74	0.34
Grant	73	0.34
Gallatin	71	0.33
Lincoln	69	0.32
Taylor	65	0.30
Whitley	65	0.30
Harlan	64	0.30
Webster	59	0.27
Carter	58	0.27
Spencer	58	0.27
Boyle	57	0.26
Monroe	57	0.26

Lawrence	14	0.06
Carlisle	13	0.06
Johnson	13	0.06
Leslie	13	0.06
Martin	13	0.06
Nicholas	13	0.06
Hickman	12	0.06
Clinton	9	0.04
Cumberland	8	0.04
Estill	7	0.03
Magoffin	7	0.03
Elliott	6	0.03
Wolfe	6	0.03
Owsley	3	0.01
Robertson	2	0.01
Lee	1	0.00
Total	21,605	100

COVID-19 New Cases by County 7/17/2020

County	New Cases	Percent
Jefferson	83	15.63
Fayette	40	7.53
Warren	29	5.46
Madison	18	3.39
Kenton	17	3.20
Boone	16	3.01
Hardin	16	3.01
Hopkins	15	2.82
Campbell	14	2.64
Christian	14	2.64
Daviess	14	2.64
Jessamine	11	2.07
Casey	10	1.88
Oldham	10	1.88
Bell	9	1.69
Ohio	9	1.69
Graves	8	1.51
Laurel	8	1.51
Butler	7	1.32
Clay	7	1.32
Franklin	7	1.32
Barren	6	1.13
Boyd	5	0.94
Boyle	5	0.94
Knox	5	0.94
Marshall	5	0.94
McCracken	5	0.94
Shelby	5	0.94
Bullitt	4	0.75
Calloway	4	0.75
Crittenden	4	0.75
Lincoln	4	0.75
Monroe	4	0.75
Montgomery	4	0.75
Nelson	4	0.75
Pulaski	4	0.75
Russell	4	0.75
Taylor	4	0.75
Trigg	4	0.75
Ballard	3	0.56
Bourbon	3	0.56
Carroll	3	0.56
Fleming	3	0.56

Harlan	3	0.56
Logan	3	0.56
McLean	3	0.56
Owen	3	0.56
Perry	3	0.56
Powell	3	0.56
Wayne	3	0.56
Allen	2	0.38
Breckinridge	2	0.38
Carter	2	0.38
Clinton	2	0.38
Floyd	2	0.38
Grant	2	0.38
Hart	2	0.38
Henderson	2	0.38
Henry	2	0.38
Hickman	2	0.38
Marion	2	0.38
Meade	2	0.38
Rowan	2	0.38
Trimble	2	0.38
Webster	2	0.38
Woodford	2	0.38
Bracken	1	0.19
Clark	1	0.19
Elliott	1	0.19
Fulton	1	0.19
Garrard	1	0.19
Green	1	0.19
Greenup	1	0.19
Harrison	1	0.19
Johnson	1	0.19
Knott	1	0.19
Larue	1	0.19
Lewis	1	0.19
Martin	1	0.19
Mercer	1	0.19
Metcalfe	1	0.19
Morgan	1	0.19
Pendleton	1	0.19
Robertson	1	0.19
Rockcastle	1	0.19
Simpson	1	0.19
Spencer	1	0.19
Union	1	0.19
Washington	1	0.19
Whitley	1	0.19

Total	531	100
-------	-----	-----

COVID-19 Deaths by County 7/17/2020

County	Deaths	Percent
Jefferson	213	32.37
Fayette	41	6.23
Kenton	37	5.62
Hopkins	33	5.02
Boone	23	3.50
Graves	21	3.19
Shelby	20	3.04
Adair	19	2.89
Warren	18	2.74
Butler	14	2.13
Jackson	14	2.13
Logan	14	2.13
Campbell	13	1.98
Edmonson	12	1.82
Grayson	11	1.67
Muhlenberg	9	1.37
Daviess	8	1.22
Gallatin	8	1.22
Allen	7	1.06
Hardin	7	1.06
Knox	7	1.06
Oldham	7	1.06
Clark	6	0.91
Casey	5	0.76
Franklin	5	0.76
Grant	5	0.76
Russell	5	0.76
Bullitt	4	0.61
Christian	4	0.61
Clay	4	0.61
Laurel	4	0.61
Boyd	3	0.46
Henderson	3	0.46
Lyon	3	0.46
McCracken	3	0.46
Pike	3	0.46
Simpson	3	0.46
Barren	2	0.30
Breckinridge	2	0.30
Carroll	2	0.30
Harlan	2	0.30
Henry	2	0.30
Marshall	2	0.30

Meade	2	0.30
Metcalfe	2	0.30
Monroe	2	0.30
Nelson	2	0.30
Perry	2	0.30
Pulaski	2	0.30
Anderson	1	0.15
Bath	1	0.15
Bell	1	0.15
Bourbon	1	0.15
Calloway	1	0.15
Carlisle	1	0.15
Carter	1	0.15
Crittenden	1	0.15
Floyd	1	0.15
Fulton	1	0.15
Green	1	0.15
Larue	1	0.15
Lincoln	1	0.15
Madison	1	0.15
Mason	1	0.15
McLean	1	0.15
Ohio	1	0.15
Taylor	1	0.15
Total	658	100