



KY COVID-19 Daily Summary 8/29/2020

Total Cases*	47,577
Confirmed	43,507
Probable	4,070
Total Deaths*	921
Confirmed	913
Probable	8
Duplicates Removed**	5

Total New Cases Today 825
Total New Deaths Today 3

*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	4,560	9.58%
Number of patients Ever in the ICU	1,379	2.90%
Number of patients who have Recovered	10,328	21.71%

Current Patient Disposition	
	Total
Hospitalized	570
ICU	149

811,589	46,781	13,441	871,811
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.59%*

*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 8/29/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1892	0-9	1
4742	10-19	0
9257	20-29	0
7371	30-39	6
7049	40-49	20
6668	50-59	61
5025	60-69	148
3084	70-79	231
2459	80+	454

*Age given where age known 99.94%

Race of Cases Where Race Known (65.81% of Total Known)	
White	78.86%
Black	12.79%
Multiracial	5.83%
Asian	1.95%
American Indian or Alaska Native	0.42%
Native Hawaiian or Other Pacific	0.16%

Ethnicity of Cases Where Ethnicity Known (64.62% of Total Known)	
Non-Hisp	87.85%
Hispanic	12.15%

Race of Deaths Where Race Known (91.53% of Total Known)	
White	82.68%
Black	13.64%
Multiracial	2.37%
Asian	1.30%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.06% of Total Known)	
Non-Hisp	96.18%
Hispanic	3.82%

COVID-19 Total Cases by County 8/29/2020

County	Total Cases	Percent
Jefferson	11615	24.41
Fayette	4083	8.58
Warren	3275	6.88
Kenton	1704	3.58
Boone	1280	2.69
Madison	964	2.03
Daviess	950	2.00
Hardin	912	1.92
Shelby	896	1.88
Christian	858	1.80
Oldham	808	1.70
Campbell	684	1.44
Muhlenberg	659	1.39
Graves	638	1.34
Bullitt	605	1.27
Scott	566	1.19
Laurel	562	1.18
Hopkins	510	1.07
Pulaski	510	1.07
McCracken	497	1.04
Barren	496	1.04
Franklin	461	0.97
Jessamine	450	0.95
Henderson	423	0.89
Logan	416	0.87
Bell	395	0.83
Calloway	390	0.82
Ohio	385	0.81
Knox	355	0.75
Nelson	331	0.70
Butler	320	0.67
Pike	314	0.66
Harlan	290	0.61
Perry	286	0.60
Adair	259	0.54
Grayson	255	0.54
Allen	252	0.53
Casey	243	0.51
Clark	242	0.51
Boyd	234	0.49
Jackson	216	0.45
Clay	205	0.43
Simpson	205	0.43

County	Total Cases	Percent
Todd	138	0.29
Lincoln	137	0.29
Grant	136	0.29
Hart	129	0.27
Meade	123	0.26
Washington	121	0.25
Garrard	119	0.25
Fulton	118	0.25
Rockcastle	118	0.25
Edmonson	117	0.25
Johnson	117	0.25
Anderson	114	0.24
Carter	113	0.24
Bourbon	112	0.24
Mercer	110	0.23
Webster	98	0.21
Breckinridge	95	0.20
Union	94	0.20
Wayne	94	0.20
Gallatin	93	0.20
Knott	88	0.18
Mason	88	0.18
McCreary	87	0.18
Cumberland	86	0.18
Larue	83	0.17
Metcalfe	82	0.17
Trigg	81	0.17
Owen	80	0.17
Powell	76	0.16
Caldwell	72	0.15
Letcher	72	0.15
Clinton	71	0.15
Fleming	69	0.15
Magoffin	67	0.14
Hickman	66	0.14
Bath	65	0.14
Pendleton	63	0.13
Carlisle	59	0.12
Hancock	56	0.12
Breathitt	55	0.12
Martin	55	0.12
McLean	53	0.11
Crittenden	48	0.10

Woodford	203	0.43
Boyle	202	0.42
Taylor	201	0.42
Whitley	195	0.41
Greenup	192	0.40
Carroll	191	0.40
Montgomery	190	0.40
Marshall	186	0.39
Marion	174	0.37
Russell	171	0.36
Spencer	166	0.35
Henry	161	0.34
Lewis	160	0.34
Rowan	159	0.33
Harrison	151	0.32
Green	148	0.31
Floyd	145	0.30
Monroe	138	0.29

Livingston	46	0.10
Morgan	45	0.09
Lawrence	43	0.09
Trimble	43	0.09
Ballard	42	0.09
Leslie	40	0.08
Bracken	37	0.08
Estill	37	0.08
Lyon	37	0.08
Menifee	33	0.07
Owsley	32	0.07
Wolfe	26	0.05
Elliott	25	0.05
Nicholas	22	0.05
Lee	13	0.03
Robertson	6	0.01
Total	47577	100

COVID-19 New Cases by County 8/29/2020

County	New Cases	Percent
Jefferson	263	31.88
Warren	65	7.88
Fayette	49	5.94
Todd	29	3.52
Madison	26	3.15
Boone	14	1.70
Hardin	14	1.70
Pike	14	1.70
McCracken	13	1.58
Lewis	12	1.45
Pulaski	12	1.45
Jessamine	11	1.33
Bath	9	1.09
Daviess	9	1.09
Kenton	9	1.09
Monroe	9	1.09
Bell	8	0.97
Boyd	8	0.97
Campbell	8	0.97
Hopkins	8	0.97
Logan	8	0.97
Montgomery	8	0.97
Christian	7	0.85
Harlan	7	0.85
Jackson	7	0.85
Laurel	7	0.85
Oldham	7	0.85
Barren	6	0.73
Green	6	0.73
Hart	6	0.73
Nelson	6	0.73
Rowan	6	0.73
Shelby	6	0.73
Clark	5	0.61
Franklin	5	0.61
Graves	5	0.61
Henderson	5	0.61
McCreary	5	0.61
Bullitt	4	0.48
Elliott	4	0.48
Grayson	4	0.48
Knox	4	0.48
Lincoln	4	0.48

Perry	4	0.48
Rockcastle	4	0.48
Taylor	4	0.48
Union	4	0.48
Butler	3	0.36
Garrard	3	0.36
Greenup	3	0.36
Lyon	3	0.36
Menifee	3	0.36
Mercer	3	0.36
Ohio	3	0.36
Scott	3	0.36
Trigg	3	0.36
Bourbon	2	0.24
Breckinridge	2	0.24
Caldwell	2	0.24
Calloway	2	0.24
Casey	2	0.24
Clinton	2	0.24
Estill	2	0.24
Floyd	2	0.24
Fulton	2	0.24
Gallatin	2	0.24
Grant	2	0.24
Johnson	2	0.24
Letcher	2	0.24
Martin	2	0.24
Mason	2	0.24
Morgan	2	0.24
Muhlenberg	2	0.24
Robertson	2	0.24
Spencer	2	0.24
Washington	2	0.24
Whitley	2	0.24
Adair	1	0.12
Ballard	1	0.12
Boyle	1	0.12
Breathitt	1	0.12
Carroll	1	0.12
Fleming	1	0.12
Harrison	1	0.12
Henry	1	0.12
Larue	1	0.12
Livingston	1	0.12
Magoffin	1	0.12
Marion	1	0.12
Marshall	1	0.12

Owsley	1	0.12
Russell	1	0.12
Simpson	1	0.12
Webster	1	0.12
Woodford	1	0.12
Total	825	100

COVID-19 Deaths by County 08/29/2020

County	Deaths	Percent
Jefferson	264	28.66
Fayette	52	5.65
Kenton	41	4.45
Hopkins	36	3.91
Graves	29	3.15
Logan	26	2.82
Warren	26	2.82
Boone	25	2.71
Oldham	23	2.50
Shelby	23	2.50
Adair	19	2.06
Butler	16	1.74
Jackson	15	1.63
Campbell	13	1.41
Christian	12	1.30
Edmonson	12	1.30
Casey	11	1.19
Daviess	11	1.19
Franklin	11	1.19
Grayson	11	1.19
Muhlenberg	11	1.19
Lewis	10	1.09
Allen	9	0.98
Hardin	9	0.98
Knox	9	0.98
Ohio	9	0.98
Barren	8	0.87
Clark	8	0.87
Gallatin	8	0.87
Bell	7	0.76
Perry	7	0.76
Simpson	7	0.76
Clay	6	0.65
Grant	6	0.65
Green	6	0.65
Harlan	6	0.65
McCracken	6	0.65
Pulaski	6	0.65
Bullitt	5	0.54
Calloway	5	0.54
Laurel	5	0.54
Lincoln	5	0.54
Russell	5	0.54

Scott	5	0.54
Taylor	5	0.54
Boyd	4	0.43
Lyon	4	0.43
Carroll	3	0.33
Carter	3	0.33
Henderson	3	0.33
Madison	3	0.33
Meade	3	0.33
Pike	3	0.33
Breckinridge	2	0.22
Floyd	2	0.22
Fulton	2	0.22
Garrard	2	0.22
Greenup	2	0.22
Letcher	2	0.22
Marion	2	0.22
Marshall	2	0.22
Mason	2	0.22
Metcalfe	2	0.22
Monroe	2	0.22
Nelson	2	0.22
Webster	2	0.22
Whitley	2	0.22
Anderson	1	0.11
Bath	1	0.11
Bourbon	1	0.11
Carlisle	1	0.11
Clinton	1	0.11
Crittenden	1	0.11
Hart	1	0.11
Henry	1	0.11
Johnson	1	0.11
Knott	1	0.11
Larue	1	0.11
Livingston	1	0.11
McLean	1	0.11
Mercer	1	0.11
Montgomery	1	0.11
Nicholas	1	0.11
Union	1	0.11
Washington	1	0.11
Total	921	100