

KY COVID-19 Daily Summary 9/17/2020

Total Cases*	59,370
Confirmed	52,887
Probable	6,483
Total Deaths*	1,093
Confirmed	1,084
Probable	9
Duplicates Removed**	22

Total New Cases Today 628
Total New Deaths Today 11

*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	4,976	8.38%
Number of patients Ever in the ICU	1,471	2.48%
Number of patients who have Recovered	11,109	18.71%

Current Patient Disposition	
	Total
Hospitalized	515
ICU	113

1,032,202	50,342	18,735	1,101,279
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 3.82%*

*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 9/17/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
2,345	0-9	1
6,527	10-19	0
11,700	20-29	0
8,904	30-39	6
8,673	40-49	24
8,062	50-59	70
6,273	60-69	171
3,848	70-79	289
3,004	80+	532

*Age given where age known 99.94%

Race of Cases Where Race Known (67.48% of Total Known)	
White	80.23%
Black	11.77%
Multiracial	5.83%
Asian	1.65%
American Indian or Alaska Native	0.37%
Native Hawaiian or Other Pacific	0.14%

Ethnicity of Cases Where Ethnicity Known (63.08% of Total Known)	
Non-Hispanic	88.63%
Hispanic	11.37%

Race of Deaths Where Race Known (91.22% of Total Known)	
White	83.35%
Black	13.04%
Multiracial	2.41%
Asian	1.20%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (87.37% of Total Known)	
Non-Hispanic	96.34%
Hispanic	3.66%

COVID-19 Total Cases by County 9/17/2020

County	Total Cases	Percent
Jefferson	14101	23.75
Fayette	5124	8.63
Warren	4062	6.84
Kenton	1906	3.21
Madison	1503	2.53
Boone	1454	2.45
Daviess	1212	2.04
Hardin	1169	1.97
Christian	1075	1.81
Shelby	1011	1.70
Oldham	1008	1.70
Campbell	804	1.35
Bullitt	788	1.33
Laurel	734	1.24
Muhlenberg	723	1.22
Pulaski	710	1.20
Scott	707	1.19
Graves	702	1.18
McCracken	661	1.11
Barren	617	1.04
Henderson	605	1.02
Hopkins	587	0.99
Franklin	585	0.99
Jessamine	558	0.94
Logan	552	0.93
Calloway	511	0.86
Bell	462	0.78
Nelson	460	0.77
Knox	428	0.72
Ohio	428	0.72
Pike	378	0.64
Boyd	369	0.62
Grayson	361	0.61
Harlan	356	0.60
Greenup	335	0.56
Jackson	335	0.56
Butler	329	0.55
Perry	323	0.54
Allen	297	0.50
Clark	294	0.50
Adair	291	0.49
Taylor	276	0.46
Clay	269	0.45

County	Total Cases	Percent
Meade	177	0.30
Lincoln	175	0.29
Mercer	174	0.29
Floyd	167	0.28
Harrison	167	0.28
Bourbon	160	0.27
Hart	160	0.27
Rockcastle	158	0.27
Trigg	152	0.26
Carter	150	0.25
Grant	150	0.25
Garrard	144	0.24
Johnson	141	0.24
Anderson	139	0.23
Washington	139	0.23
Webster	136	0.23
Fulton	135	0.23
McCreary	135	0.23
Edmonson	129	0.22
Caldwell	126	0.21
Wayne	122	0.21
Breckinridge	121	0.20
Knott	121	0.20
Crittenden	115	0.19
Mason	115	0.19
Larue	109	0.18
Letcher	106	0.18
Metcalfe	102	0.17
Clinton	100	0.17
Cumberland	97	0.16
Gallatin	96	0.16
Estill	93	0.16
Owen	90	0.15
Powell	90	0.15
Pendleton	88	0.15
Breathitt	82	0.14
Livingston	79	0.13
Magoffin	79	0.13
Fleming	76	0.13
Bath	75	0.13
Martin	74	0.12
Hickman	73	0.12
Hancock	71	0.12

Casey	265	0.45
Whitley	262	0.44
Simpson	259	0.44
Marshall	251	0.42
Woodford	244	0.41
Boyle	243	0.41
Green	242	0.41
Russell	235	0.40
Union	235	0.40
Montgomery	228	0.38
Marion	215	0.36
Lewis	214	0.36
Monroe	198	0.33
Rowan	197	0.33
Carroll	195	0.33
Spencer	191	0.32
Todd	178	0.30
Henry	177	0.30

Carlisle	70	0.12
McLean	67	0.11
Lyon	62	0.10
Trimble	55	0.09
Lawrence	51	0.09
Morgan	51	0.09
Ballard	50	0.08
Leslie	50	0.08
Meniffee	42	0.07
Bracken	40	0.07
Owsley	37	0.06
Elliott	32	0.05
Wolfe	30	0.05
Nicholas	29	0.05
Lee	15	0.03
Robertson	12	0.02
Total	59370	100

COVID-19 New Cases by County 9/17/2020

County	New Cases	Percent
Jefferson	89	14.17
Christian	54	8.60
Fayette	52	8.28
Warren	34	5.41
Madison	33	5.25
Daviess	28	4.46
Union	18	2.87
Ohio	16	2.55
Hardin	15	2.39
McCracken	15	2.39
Laurel	14	2.23
Henderson	12	1.91
Calloway	11	1.75
Barren	10	1.59
Shelby	8	1.27
Bullitt	7	1.11
Greenup	7	1.11
Knox	7	1.11
Meade	7	1.11
Boone	6	0.96
Graves	6	0.96
Marshall	6	0.96
Muhlenberg	6	0.96
Oldham	6	0.96
Bell	5	0.80
Breathitt	5	0.80
Jessamine	5	0.80
Kenton	5	0.80
Letcher	5	0.80
Logan	5	0.80
Monroe	5	0.80
Nelson	5	0.80
Trigg	5	0.80
Whitley	5	0.80
Bourbon	4	0.64
Boyd	4	0.64
Cumberland	4	0.64
Edmonson	4	0.64
Garrard	4	0.64
Lincoln	4	0.64
Perry	4	0.64
Pulaski	4	0.64
Scott	4	0.64

Adair	3	0.48
Anderson	3	0.48
Caldwell	3	0.48
Johnson	3	0.48
Knott	3	0.48
Livingston	3	0.48
Lyon	3	0.48
McCreary	3	0.48
Taylor	3	0.48
Webster	3	0.48
Woodford	3	0.48
Campbell	2	0.32
Crittenden	2	0.32
Franklin	2	0.32
Fulton	2	0.32
Grayson	2	0.32
Jackson	2	0.32
Marion	2	0.32
Martin	2	0.32
Montgomery	2	0.32
Rockcastle	2	0.32
Russell	2	0.32
Bath	1	0.16
Boyle	1	0.16
Casey	1	0.16
Clark	1	0.16
Clay	1	0.16
Fleming	1	0.16
Floyd	1	0.16
Grant	1	0.16
Green	1	0.16
Hancock	1	0.16
Larue	1	0.16
Lewis	1	0.16
Mason	1	0.16
Menifee	1	0.16
Owen	1	0.16
Pike	1	0.16
Powell	1	0.16
Simpson	1	0.16
Spencer	1	0.16
Todd	1	0.16
Total	628	100.00

COVID-19 Deaths by County 9/17/2020

County	Deaths	Percent
Jefferson	294	26.90
Fayette	67	6.13
Kenton	45	4.12
Warren	40	3.66
Hopkins	38	3.48
Graves	29	2.65
Logan	27	2.47
Boone	25	2.29
Oldham	25	2.29
Shelby	24	2.20
Adair	19	1.74
Christian	17	1.56
Jackson	17	1.56
Butler	16	1.46
Campbell	16	1.46
Casey	15	1.37
Daviess	14	1.28
Lewis	14	1.28
Barren	13	1.19
Grayson	13	1.19
Edmonson	12	1.10
Franklin	12	1.10
Lincoln	12	1.10
Muhlenberg	12	1.10
Bell	11	1.01
Hardin	10	0.91
Harlan	10	0.91
Allen	9	0.82
Bullitt	9	0.82
Knox	9	0.82
Ohio	9	0.82
Pulaski	9	0.82
Calloway	8	0.73
Clark	8	0.73
Gallatin	8	0.73
Green	8	0.73
Perry	8	0.73
Scott	8	0.73
Simpson	8	0.73
Todd	8	0.73
Marion	7	0.64
Clay	6	0.55
Grant	6	0.55

Madison	6	0.55
McCracken	6	0.55
Russell	6	0.55
Taylor	6	0.55
Carroll	5	0.46
Laurel	5	0.46
Boyd	4	0.37
Lyon	4	0.37
Monroe	4	0.37
Nelson	4	0.37
Carter	3	0.27
Garrard	3	0.27
Greenup	3	0.27
Henderson	3	0.27
Meade	3	0.27
Montgomery	3	0.27
Pike	3	0.27
Webster	3	0.27
Breckinridge	2	0.18
Clinton	2	0.18
Floyd	2	0.18
Fulton	2	0.18
Henry	2	0.18
Letcher	2	0.18
Marshall	2	0.18
Martin	2	0.18
Mason	2	0.18
Metcalfe	2	0.18
Owen	2	0.18
Union	2	0.18
Whitley	2	0.18
Anderson	1	0.09
Ballard	1	0.09
Bath	1	0.09
Bourbon	1	0.09
Carlisle	1	0.09
Crittenden	1	0.09
Hart	1	0.09
Johnson	1	0.09
Knott	1	0.09
Larue	1	0.09
Livingston	1	0.09
McLean	1	0.09
Mercer	1	0.09
Nicholas	1	0.09
Owsley	1	0.09
Rockcastle	1	0.09

Rowan	1	0.09
Washington	1	0.09
Total	1093	100.00