



KY COVID-19 Daily Summary 9/30/2020

Total Cases*	68,840
Confirmed	60,218
Probable	8,622
Total Deaths*	1,174
Confirmed	1,163
Probable	11
Duplicates Removed**	20

Total New Cases Today	1,004
Total New Deaths Today	4

*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	5,279	7.67%
Number of patients Ever in the ICU	1,525	2.22%
Number of patients who have Recovered	11,840	17.20%

Current Patient Disposition	
	Total
Hospitalized	541
ICU	126

1,375,987	55,961	27,868	1,459,816
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.07%*

*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
2,781	0-9	1
7,869	10-19	0
13,517	20-29	0
10,251	30-39	6
9,930	40-49	24
9,305	50-59	74
7,232	60-69	180
4,472	70-79	305
3,445	80+	584

*Age given where age known 99.94%

Race of Cases Where Race Known (67.90% of Total Known)	
White	80.09%
Black or African American	11.99%
Multiracial	5.87%
Asian	1.55%
American Indian or Alaska Native	0.35%
Native Hawaiian or Other Pacific	0.14%

Ethnicity of Cases Where Ethnicity Known (63.54% of Total Known)	
Non-Hispanic	89.33%
Hispanic	10.67%

Race of Deaths Where Race Known (91.48% of Total Known)	
White	83.52%
Black or African American	12.85%
Multiracial	2.51%
Asian	1.12%

Ethnicity of Deaths Where Ethnicity Known (88.33% of Total Known)	
Non-Hispanic	96.43%
Hispanic	3.57%

COVID-19 Total Cases by County 9/30/2020

County	Total Cases	Percent
Jefferson	15,978	23.21
Fayette	6,451	9.37
Warren	4,403	6.40
Kenton	2,068	3.00
Madison	1,809	2.63
Boone	1,610	2.34
Daviess	1,431	2.08
Hardin	1,346	1.96
Christian	1,335	1.94
Oldham	1,147	1.67
Shelby	1,085	1.58
Laurel	947	1.38
Bullitt	912	1.32
Campbell	893	1.30
Pulaski	808	1.17
Henderson	802	1.17
Scott	800	1.16
Barren	796	1.16
Muhlenberg	785	1.14
McCracken	755	1.10
Graves	743	1.08
Franklin	672	0.98
Hopkins	646	0.94
Jessamine	628	0.91
Calloway	614	0.89
Logan	565	0.82
Nelson	519	0.75
Knox	515	0.75
Bell	507	0.74
Boyd	470	0.68
Pike	467	0.68
Ohio	464	0.67
Greenup	429	0.62
Harlan	428	0.62
Whitley	414	0.60
Grayson	409	0.59
Jackson	374	0.54
Allen	364	0.53
Union	350	0.51
Perry	341	0.50
Butler	340	0.49
Clay	330	0.48
Clark	328	0.48

County	Total Cases	Percent
Lincoln	210	0.31
Carroll	202	0.29
Henry	202	0.29
Bourbon	200	0.29
Carter	200	0.29
Floyd	193	0.28
Todd	190	0.28
Harrison	183	0.27
Hart	182	0.26
McCreary	182	0.26
Trigg	182	0.26
Rockcastle	178	0.26
Webster	171	0.25
Grant	170	0.25
Anderson	167	0.24
Letcher	167	0.24
Caldwell	166	0.24
Estill	166	0.24
Garrard	165	0.24
Johnson	161	0.23
Wayne	158	0.23
Fulton	157	0.23
Washington	146	0.21
Breckinridge	139	0.20
Edmonson	138	0.20
Larue	132	0.19
Mason	126	0.18
Clinton	123	0.18
Crittenden	121	0.18
Metcalfe	120	0.17
Cumberland	103	0.15
Owen	102	0.15
Pendleton	102	0.15
Powell	100	0.15
Gallatin	99	0.14
Magoffin	96	0.14
Breathitt	91	0.13
Bath	90	0.13
Hancock	89	0.13
Livingston	87	0.13
Fleming	85	0.12
Martin	82	0.12
Carlisle	80	0.12

Marshall	317	0.46
Adair	316	0.46
Taylor	303	0.44
Boyle	294	0.43
Montgomery	291	0.42
Simpson	284	0.41
Woodford	282	0.41
Green	276	0.40
Casey	275	0.40
Russell	255	0.37
Mercer	251	0.36
Rowan	249	0.36
Marion	234	0.34
Meade	224	0.33
Lewis	222	0.32
Spencer	216	0.31
Knott	214	0.31
Monroe	214	0.31

McLean	80	0.12
Hickman	78	0.11
Leslie	78	0.11
Lyon	77	0.11
Trimble	68	0.10
Morgan	64	0.09
Ballard	57	0.08
Lawrence	57	0.08
Menifee	51	0.07
Elliott	42	0.06
Owsley	42	0.06
Bracken	41	0.06
Wolfe	41	0.06
Nicholas	37	0.05
Lee	17	0.02
Robertson	12	0.02
Total	68,840	100

COVID-19 New Cases by County 9/30/2020

County	New Cases	Percent
Jefferson	187	18.63
Fayette	156	15.54
Whitley	32	3.19
Daviess	26	2.59
Henderson	24	2.39
Madison	24	2.39
Scott	24	2.39
Warren	22	2.19
Harlan	20	1.99
Kenton	20	1.99
Knox	18	1.79
Shelby	18	1.79
Allen	14	1.39
Boone	14	1.39
Oldham	14	1.39
Bullitt	12	1.20
Laurel	12	1.20
Rowan	12	1.20
Jessamine	11	1.10
McCracken	11	1.10
Campbell	10	1.00
Hardin	10	1.00
Lincoln	10	1.00
Christian	9	0.90
Floyd	9	0.90
Henry	9	0.90
Hopkins	9	0.90
Letcher	9	0.90
McCreary	9	0.90
Nelson	9	0.90
Pike	9	0.90
Grayson	8	0.80
Pulaski	8	0.80
Barren	7	0.70
Calloway	7	0.70
Boyd	6	0.60
Clark	6	0.60
Franklin	6	0.60
Jackson	6	0.60
Monroe	6	0.60
Montgomery	6	0.60
Simpson	6	0.60
Woodford	6	0.60

Caldwell	5	0.50
Estill	5	0.50
Hancock	5	0.50
Harrison	5	0.50
Larue	5	0.50
Logan	5	0.50
Marion	5	0.50
Muhlenberg	5	0.50
Russell	5	0.50
Carter	4	0.40
Greenup	4	0.40
Magoffin	4	0.40
McLean	4	0.40
Mercer	4	0.40
Webster	4	0.40
Bell	3	0.30
Clinton	3	0.30
Graves	3	0.30
Green	3	0.30
Hart	3	0.30
Knott	3	0.30
Marshall	3	0.30
Metcalfe	3	0.30
Nicholas	3	0.30
Powell	3	0.30
Rockcastle	3	0.30
Union	3	0.30
Wayne	3	0.30
Adair	2	0.20
Bath	2	0.20
Breathitt	2	0.20
Casey	2	0.20
Clay	2	0.20
Lyon	2	0.20
Martin	2	0.20
Mason	2	0.20
Meade	2	0.20
Menifee	2	0.20
Perry	2	0.20
Spencer	2	0.20
Taylor	2	0.20
Todd	2	0.20
Bourbon	1	0.10
Boyle	1	0.10
Breckinridge	1	0.10
Carlisle	1	0.10
Carroll	1	0.10

Cumberland	1	0.10
Edmonson	1	0.10
Elliott	1	0.10
Fleming	1	0.10
Fulton	1	0.10
Garrard	1	0.10
Grant	1	0.10
Hickman	1	0.10
Lewis	1	0.10
Morgan	1	0.10
Ohio	1	0.10
Trigg	1	0.10
Total	1004	100

COVID-19 Deaths by County 09/30/2020

County	Deaths	Percent
Jefferson	308	26.24
Fayette	75	6.39
Warren	50	4.26
Kenton	49	4.17
Hopkins	39	3.32
Graves	29	2.47
Logan	28	2.39
Boone	25	2.13
Oldham	25	2.13
Shelby	25	2.13
Christian	22	1.87
Adair	19	1.62
Jackson	17	1.45
Butler	16	1.36
Campbell	16	1.36
Bell	15	1.28
Casey	15	1.28
Daviess	14	1.19
Grayson	14	1.19
Lewis	14	1.19
Barren	13	1.11
Lincoln	13	1.11
Edmonson	12	1.02
Muhlenberg	12	1.02
Bullitt	11	0.94
Franklin	11	0.94
Hardin	11	0.94
Scott	11	0.94
Harlan	10	0.85
McCracken	10	0.85
Pulaski	10	0.85
Allen	9	0.77
Knox	9	0.77
Ohio	9	0.77
Perry	9	0.77
Boyd	8	0.68
Calloway	8	0.68
Clark	8	0.68
Gallatin	8	0.68
Green	8	0.68
Marion	8	0.68
Simpson	8	0.68
Todd	8	0.68

Madison	7	0.60
Taylor	7	0.60
Clay	6	0.51
Grant	6	0.51
Laurel	6	0.51
Russell	6	0.51
Carroll	5	0.43
Floyd	4	0.34
Greenup	4	0.34
Henderson	4	0.34
Lyon	4	0.34
Marshall	4	0.34
Monroe	4	0.34
Nelson	4	0.34
Carter	3	0.26
Fulton	3	0.26
Garrard	3	0.26
Martin	3	0.26
Meade	3	0.26
Montgomery	3	0.26
Pike	3	0.26
Union	3	0.26
Webster	3	0.26
Breckinridge	2	0.17
Clinton	2	0.17
Henry	2	0.17
Johnson	2	0.17
Letcher	2	0.17
Mason	2	0.17
Mercer	2	0.17
Metcalfe	2	0.17
Owen	2	0.17
Whitley	2	0.17
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
Hickman	1	0.09
Knott	1	0.09
Larue	1	0.09
Livingston	1	0.09
McLean	1	0.09
Nicholas	1	0.09
Owsley	1	0.09

Rockcastle	1	0.09
Rowan	1	0.09
Washington	1	0.09
Total	1174	100