



KY COVID-19 Daily Summary 10/5/2020

Total Cases*	73,158
Confirmed	63,658
Probable	9,500
Total Deaths*	1,214
Confirmed	1,202
Probable	12
Duplicates Removed**	2

Total New Cases Today 543
Total New Deaths Today 5

*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	5,557	7.60%
Number of patients Ever in the ICU	1,540	2.11%
Number of patients who have Recovered	12,445	17.01%

Current Patient Disposition	
	Total
Hospitalized	563
ICU	145

1,453,778	58,800	27,129	1,539,707
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.69%*

*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
2,975	0-9	1
8,452	10-19	0
14,383	20-29	1
10,750	30-39	6
10,489	40-49	24
9,830	50-59	73
7,658	60-69	190
4,758	70-79	316
3,692	80+	603

*Age given where age known 99.77%

Race of Cases Where Race Known (66.26% of Total Known)	
White	79.84%
Black	12.16%
Multiracial	5.96%
Asian	1.55%
American Indian or Alaska Native	0.36%
Native Hawaiian or Other Pacific	0.14%

Ethnicity of Cases Where Ethnicity Known (63.12% of Total Known)	
Non-Hispanic	89.70%
Hispanic	10.30%

Race of Deaths Where Race Known (91.68% of Total Known)	
White	83.74%
Black	12.67%
Multiracial	2.52%
Asian	1.08%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (88.39% of Total Known)	
Non-Hispanic	96.46%
Hispanic	3.54%

COVID-19 Total Cases by County 10/5/2020

County	Total Cases	Percent
Jefferson	16800	22.96
Fayette	7227	9.88
Warren	4499	6.15
Kenton	2140	2.93
Madison	1913	2.61
Boone	1682	2.30
Daviess	1554	2.12
Christian	1438	1.97
Hardin	1420	1.94
Oldham	1203	1.64
Shelby	1115	1.52
Laurel	1022	1.40
Bullitt	962	1.31
Henderson	932	1.27
Campbell	928	1.27
Scott	834	1.14
Pulaski	830	1.13
Barren	823	1.12
Muhlenberg	807	1.10
McCracken	800	1.09
Graves	777	1.06
Franklin	719	0.98
Hopkins	684	0.93
Jessamine	665	0.91
Calloway	660	0.90
Logan	584	0.80
Knox	538	0.74
Nelson	534	0.73
Bell	531	0.73
Boyd	509	0.70
Pike	506	0.69
Whitley	496	0.68
Harlan	494	0.68
Ohio	482	0.66
Greenup	464	0.63
Grayson	413	0.56
Allen	400	0.55
Jackson	383	0.52
Union	383	0.52
Clark	361	0.49
Perry	350	0.48
Clay	347	0.47
Butler	346	0.47

County	Total Cases	Percent
Carter	220	0.30
Monroe	219	0.30
Bourbon	214	0.29
Webster	213	0.29
Floyd	211	0.29
McCreary	206	0.28
Henry	205	0.28
Carroll	203	0.28
Estill	201	0.27
Letcher	200	0.27
Todd	199	0.27
Rockcastle	192	0.26
Harrison	190	0.26
Grant	188	0.26
Hart	188	0.26
Trigg	188	0.26
Garrard	186	0.25
Wayne	186	0.25
Anderson	179	0.24
Fulton	173	0.24
Caldwell	171	0.23
Johnson	165	0.23
Washington	149	0.20
Breckinridge	147	0.20
Clinton	144	0.20
Larue	144	0.20
Edmonson	141	0.19
Mason	131	0.18
Metcalfe	129	0.18
Crittenden	124	0.17
Powell	112	0.15
Cumberland	109	0.15
Owen	102	0.14
Gallatin	101	0.14
Magoffin	100	0.14
Pendleton	100	0.14
Breathitt	97	0.13
Leslie	95	0.13
Hancock	94	0.13
Livingston	94	0.13
Bath	92	0.13
McLean	90	0.12
Fleming	89	0.12

Marshall	343	0.47
Adair	336	0.46
Taylor	328	0.45
Boyle	306	0.42
Montgomery	303	0.41
Woodford	301	0.41
Simpson	291	0.40
Casey	283	0.39
Green	281	0.38
Mercer	271	0.37
Russell	270	0.37
Rowan	266	0.36
Marion	247	0.34
Meade	246	0.34
Knott	235	0.32
Lewis	233	0.32
Lincoln	227	0.31
Spencer	225	0.31

Carlisle	85	0.12
Martin	84	0.11
Hickman	82	0.11
Lyon	81	0.11
Trimble	72	0.10
Morgan	70	0.10
Lawrence	67	0.09
Menifee	62	0.08
Ballard	59	0.08
Nicholas	52	0.07
Wolfe	52	0.07
Owsley	48	0.07
Elliott	44	0.06
Bracken	42	0.06
Lee	18	0.02
Robertson	12	0.02
Total	73158	100

COVID-19 New Cases by County 10/5/2020

County	New Cases	Percent
Fayette	173	31.86
Jefferson	87	16.02
Daviess	32	5.89
Henderson	18	3.31
Whitley	11	2.03
Kenton	10	1.84
Pike	10	1.84
Hardin	9	1.66
Oldham	8	1.47
Boone	7	1.29
Bullitt	7	1.29
McCracken	7	1.29
Warren	7	1.29
Calloway	6	1.10
Campbell	6	1.10
Harlan	6	1.10
Lawrence	5	0.92
Letcher	5	0.92
Madison	5	0.92
Wayne	5	0.92
Clay	4	0.74
Greenup	4	0.74
Leslie	4	0.74
Logan	4	0.74
Union	4	0.74
Allen	3	0.55
Bell	3	0.55
Bourbon	3	0.55
Franklin	3	0.55
Garrard	3	0.55
Grant	3	0.55
Graves	3	0.55
Nicholas	3	0.55
Ohio	3	0.55
Powell	3	0.55
Scott	3	0.55
Shelby	3	0.55
Taylor	3	0.55
Boyd	2	0.37
Breckinridge	2	0.37
Fleming	2	0.37
Jessamine	2	0.37
Johnson	2	0.37

Knott	2	0.37
Laurel	2	0.37
Lewis	2	0.37
Lincoln	2	0.37
Marshall	2	0.37
McCreary	2	0.37
Meade	2	0.37
Mercer	2	0.37
Muhlenberg	2	0.37
Pulaski	2	0.37
Woodford	2	0.37
Anderson	1	0.18
Ballard	1	0.18
Butler	1	0.18
Carlisle	1	0.18
Casey	1	0.18
Christian	1	0.18
Clark	1	0.18
Clinton	1	0.18
Crittenden	1	0.18
Edmonson	1	0.18
Estill	1	0.18
Fulton	1	0.18
Gallatin	1	0.18
Green	1	0.18
Hancock	1	0.18
Hart	1	0.18
Hopkins	1	0.18
Lyon	1	0.18
Martin	1	0.18
Metcalfe	1	0.18
Monroe	1	0.18
Montgomery	1	0.18
Morgan	1	0.18
Nelson	1	0.18
Perry	1	0.18
Trigg	1	0.18
Washington	1	0.18
Wolfe	1	0.18
Total	543	100.00

COVID-19 Deaths by County 10/5/2020

County	Deaths	Percent
Jefferson	314	25.86
Fayette	77	6.34
Warren	55	4.53
Kenton	49	4.04
Hopkins	39	3.21
Graves	29	2.39
Logan	29	2.39
Oldham	26	2.14
Boone	25	2.06
Christian	24	1.98
Shelby	24	1.98
Adair	19	1.57
Daviess	17	1.40
Jackson	17	1.40
Butler	16	1.32
Campbell	16	1.32
Bell	15	1.24
Casey	15	1.24
Lewis	15	1.24
Lincoln	15	1.24
Grayson	14	1.15
Scott	14	1.15
Barren	13	1.07
Edmonson	12	0.99
Franklin	12	0.99
Muhlenberg	12	0.99
Boyd	11	0.91
Bullitt	11	0.91
Hardin	11	0.91
Harlan	11	0.91
Pulaski	11	0.91
Clark	10	0.82
McCracken	10	0.82
Allen	9	0.74
Calloway	9	0.74
Knox	9	0.74
Ohio	9	0.74
Perry	9	0.74
Gallatin	8	0.66
Green	8	0.66
Marion	8	0.66
Simpson	8	0.66
Todd	8	0.66

Madison	7	0.58
Taylor	7	0.58
Clay	6	0.49
Grant	6	0.49
Laurel	6	0.49
Russell	6	0.49
Carroll	5	0.41
Mercer	5	0.41
Floyd	4	0.33
Greenup	4	0.33
Henderson	4	0.33
Lyon	4	0.33
Marshall	4	0.33
Monroe	4	0.33
Nelson	4	0.33
Carter	3	0.25
Fulton	3	0.25
Garrard	3	0.25
Martin	3	0.25
Meade	3	0.25
Montgomery	3	0.25
Pike	3	0.25
Union	3	0.25
Webster	3	0.25
Breckinridge	2	0.16
Clinton	2	0.16
Henry	2	0.16
Johnson	2	0.16
Letcher	2	0.16
Mason	2	0.16
Metcalfe	2	0.16
Owen	2	0.16
Whitley	2	0.16
Anderson	1	0.08
Ballard	1	0.08
Bath	1	0.08
Bourbon	1	0.08
Carlisle	1	0.08
Crittenden	1	0.08
Hart	1	0.08
Hickman	1	0.08
Knott	1	0.08
Larue	1	0.08
Livingston	1	0.08
McCreary	1	0.08
McLean	1	0.08
Menifee	1	0.08

Nicholas	1	0.08
Owsley	1	0.08
Robertson	1	0.08
Rockcastle	1	0.08
Rowan	1	0.08
Washington	1	0.08
Total	1214	100