



KY COVID-19 Daily Summary 10/04/2020

Total Cases*	72,617
Confirmed	63,189
Probable	9,428
Total Deaths*	1,209
Confirmed	1,197
Probable	12
Duplicates Removed**	0

Total New Cases Today	616
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	5,474	7.54%
Number of patients Ever in the ICU	1,539	2.12%
Number of patients who have Recovered	12,178	16.77%

Current Patient Disposition	
	Total
Hospitalized	576
ICU	141

1,445,247	58,800	27,025	1,531,072
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.76%*

*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
2,955	0-9	1
8,361	10-19	0
14,238	20-29	1
10,678	30-39	6
10,429	40-49	24
9,768	50-59	73
7,611	60-69	189
4,732	70-79	315
3,675	80+	600

*Age given where age known 99.77%

Race of Cases Where Race Known (66.69% of Total Known)	
White	79.90%
Black	12.12%
Multiracial	5.93%
Asian	1.54%
American Indian or Alaska Native	0.36%
Native Hawaiian or Other Pacific	0.14%

Ethnicity of Cases Where Ethnicity Known (63.25% of Total Known)	
Non-Hispanic	89.64%
Hispanic	10.36%

Race of Deaths Where Race Known (91.65% of Total Known)	
White	83.75%
Black	12.73%
Multiracial	2.44%
Asian	1.08%

Ethnicity of Deaths Where Ethnicity Known (88.50% of Total Known)	
Non-Hispanic	96.45%
Hispanic	3.55%

COVID-19 Total Cases by County 10/04/2020

County	Total Cases	Percent
Jefferson	16714	23.02
Fayette	7054	9.71
Warren	4490	6.18
Kenton	2131	2.93
Madison	1909	2.63
Boone	1675	2.31
Daviess	1522	2.10
Christian	1437	1.98
Hardin	1411	1.94
Oldham	1195	1.65
Shelby	1113	1.53
Laurel	1021	1.41
Bullitt	955	1.32
Campbell	921	1.27
Henderson	916	1.26
Scott	832	1.15
Pulaski	827	1.14
Barren	823	1.13
Muhlenberg	805	1.11
McCracken	793	1.09
Graves	774	1.07
Franklin	715	0.98
Hopkins	683	0.94
Jessamine	663	0.91
Calloway	652	0.90
Logan	580	0.80
Knox	537	0.74
Nelson	533	0.73
Bell	528	0.73
Boyd	507	0.70
Pike	495	0.68
Harlan	488	0.67
Whitley	486	0.67
Ohio	479	0.66
Greenup	460	0.63
Grayson	413	0.57
Allen	397	0.55
Jackson	383	0.53
Union	379	0.52
Clark	360	0.50
Perry	349	0.48
Butler	345	0.48
Clay	343	0.47

County	Total Cases	Percent
Carter	220	0.30
Monroe	218	0.30
Webster	213	0.29
Bourbon	212	0.29
Floyd	212	0.29
Henry	205	0.28
McCreary	204	0.28
Carroll	203	0.28
Estill	200	0.28
Todd	199	0.27
Letcher	196	0.27
Rockcastle	192	0.26
Harrison	190	0.26
Hart	187	0.26
Trigg	187	0.26
Grant	185	0.25
Garrard	182	0.25
Wayne	181	0.25
Anderson	178	0.25
Fulton	172	0.24
Caldwell	171	0.24
Johnson	163	0.22
Washington	148	0.20
Breckinridge	145	0.20
Larue	144	0.20
Clinton	143	0.20
Edmonson	140	0.19
Mason	131	0.18
Metcalfe	128	0.18
Crittenden	123	0.17
Cumberland	109	0.15
Powell	109	0.15
Owen	102	0.14
Gallatin	100	0.14
Magoffin	100	0.14
Pendleton	100	0.14
Breathitt	97	0.13
Livingston	94	0.13
Hancock	93	0.13
Bath	92	0.13
Leslie	91	0.13
McLean	90	0.12
Fleming	87	0.12

Marshall	341	0.47
Adair	336	0.46
Taylor	325	0.45
Boyle	307	0.42
Montgomery	302	0.42
Woodford	299	0.41
Simpson	291	0.40
Casey	282	0.39
Green	280	0.39
Russell	270	0.37
Mercer	268	0.37
Rowan	266	0.37
Marion	247	0.34
Meade	244	0.34
Knott	233	0.32
Lewis	231	0.32
Lincoln	225	0.31
Spencer	225	0.31

Carlisle	84	0.12
Martin	83	0.11
Hickman	82	0.11
Lyon	80	0.11
Trimble	72	0.10
Morgan	69	0.10
Lawrence	62	0.09
Menifee	62	0.09
Ballard	58	0.08
Wolfe	51	0.07
Nicholas	49	0.07
Owsley	48	0.07
Elliott	44	0.06
Bracken	42	0.06
Lee	18	0.02
Robertson	12	0.02
Total	72,617	100

COVID-19 New Cases by County 10/04/2020

County	New Cases	Percent
Jefferson	163	26.46
Fayette	47	7.63
Christian	30	4.87
Madison	18	2.92
Daviess	16	2.60
Warren	16	2.60
Boone	15	2.44
Scott	14	2.27
McCracken	13	2.11
Kenton	12	1.95
Jessamine	11	1.79
Shelby	11	1.79
Estill	10	1.62
Allen	9	1.46
Bullitt	9	1.46
Powell	8	1.30
Barren	7	1.14
Boyle	7	1.14
Letcher	7	1.14
Boyd	6	0.97
Campbell	6	0.97
Greenup	6	0.97
Henderson	6	0.97
Hopkins	6	0.97
McCreary	6	0.97
Nelson	6	0.97
Adair	5	0.81
Graves	5	0.81
Hardin	5	0.81
Harlan	5	0.81
Webster	5	0.81
Carter	4	0.65
Clinton	4	0.65
Franklin	4	0.65
Knox	4	0.65
Laurel	4	0.65
Leslie	4	0.65
Marshall	4	0.65
Meade	4	0.65
Oldham	4	0.65
Russell	4	0.65
Taylor	4	0.65
Wayne	4	0.65

Calloway	3	0.49
Morgan	3	0.49
Nicholas	3	0.49
Ohio	3	0.49
Spencer	3	0.49
Todd	3	0.49
Union	3	0.49
Wolfe	3	0.49
Woodford	3	0.49
Breathitt	2	0.32
Floyd	2	0.32
Garrard	2	0.32
Harrison	2	0.32
Logan	2	0.32
Marion	2	0.32
Metcalfe	2	0.32
Muhlenberg	2	0.32
Pike	2	0.32
Pulaski	2	0.32
Rockcastle	2	0.32
Rowan	2	0.32
Simpson	2	0.32
Trigg	2	0.32
Trimble	2	0.32
Whitley	2	0.32
Casey	1	0.16
Clark	1	0.16
Cumberland	1	0.16
Grant	1	0.16
Grayson	1	0.16
Green	1	0.16
Hart	1	0.16
Henry	1	0.16
Hickman	1	0.16
Knott	1	0.16
Larue	1	0.16
Livingston	1	0.16
Mason	1	0.16
McLean	1	0.16
Menifee	1	0.16
Mercer	1	0.16
Owsley	1	0.16
Perry	1	0.16
Washington	1	0.16
Total	616	100.00

COVID-19 Deaths by County 10/04/2020

County	Deaths	Percent
Jefferson	314	25.97
Fayette	77	6.37
Warren	55	4.55
Kenton	49	4.05
Hopkins	39	3.23
Graves	29	2.40
Logan	29	2.40
Oldham	26	2.15
Boone	25	2.07
Shelby	25	2.07
Christian	24	1.99
Adair	19	1.57
Jackson	17	1.41
Butler	16	1.32
Campbell	16	1.32
Bell	15	1.24
Casey	15	1.24
Lewis	15	1.24
Lincoln	15	1.24
Daviess	14	1.16
Grayson	14	1.16
Scott	14	1.16
Barren	13	1.08
Edmonson	12	0.99
Muhlenberg	12	0.99
Bullitt	11	0.91
Franklin	11	0.91
Hardin	11	0.91
Harlan	11	0.91
Pulaski	11	0.91
Boyd	10	0.83
Clark	10	0.83
McCracken	10	0.83
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	0.50
Grant	6	0.50
Laurel	6	0.50
Russell	6	0.50
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	0.17
Clinton	2	0.17
Henry	2	0.17
Johnson	2	0.17
Letcher	2	0.17
Mason	2	0.17
Metcalfe	2	0.17
Owen	2	0.17
Whitley	2	0.17
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
Rockcastle	1	0.08
Rowan	1	0.08
Washington	1	0.08
Total	1209	100