



KY COVID-19 Daily Summary 10/18/2020

Total Cases*	87,607
Confirmed	74,600
Probable	13,007
Total Deaths*	1,317
Confirmed	1,303
Probable	14
Duplicates Removed**	2

Total New Cases Today	812
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	6,606	7.54%
Number of patients Ever in the ICU	1,629	1.86%
Number of patients who have Recovered	17,196	19.63%

Current Patient Disposition	
	Total
Hospitalized	744
ICU	197

1,688,319	81,110	39,210	1,808,639
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.56%*

*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
3565	0-9	1
9963	10-19	0
16883	20-29	1
12684	30-39	8
12265	40-49	27
11657	50-59	79
9214	60-69	204
5784	70-79	344
4328	80+	653

*Age given where age known 98.56%

Race of Cases Where Race Known (78.50% of Total Known)	
White	80.31%
Black	11.62%
Multiracial	5.88%
Asian	1.73%
American Indian or Alaska Native	0.32%
Native Hawaiian or Other Pacific	0.14%

Ethnicity of Cases Where Ethnicity Known (77.58% of Total Known)	
Non-Hispanic	90.23%
Hispanic	9.77%

Race of Deaths Where Race Known (93.09% of Total Known)	
White	83.77%
Black	12.32%
Multiracial	2.94%
Asian	0.98%

Ethnicity of Deaths Where Ethnicity Known (89.67% of Total Known)	
Non-Hispanic	96.53%
Hispanic	3.47%

COVID-19 Total Cases by County 10/18/2020

County	Total Cases	Percent
Jefferson	19360	22.10
Fayette	9887	11.29
Warren	4897	5.59
Kenton	2371	2.71
Madison	2158	2.46
Boone	1896	2.16
Daviess	1795	2.05
Christian	1699	1.94
Hardin	1690	1.93
Oldham	1333	1.52
Shelby	1277	1.46
Laurel	1226	1.40
Bullitt	1212	1.38
Henderson	1192	1.36
Campbell	1070	1.22
Scott	996	1.14
McCracken	968	1.10
Barren	961	1.10
Pulaski	956	1.09
Muhlenberg	916	1.05
Hopkins	910	1.04
Calloway	847	0.97
Graves	844	0.96
Jessamine	842	0.96
Franklin	789	0.90
Knox	729	0.83
Logan	687	0.78
Whitley	687	0.78
Nelson	679	0.78
Pike	678	0.77
Bell	601	0.69
Boyd	589	0.67
Harlan	560	0.64
Ohio	560	0.64
Greenup	559	0.64
Union	471	0.54
Allen	470	0.54
Grayson	459	0.52
Adair	442	0.50
Clark	441	0.50
Perry	434	0.50
Clay	430	0.49
Taylor	424	0.48

County	Total Cases	Percent
Floyd	279	0.32
Bourbon	276	0.32
Rockcastle	275	0.31
Lincoln	274	0.31
Hart	267	0.30
Todd	264	0.30
Lewis	261	0.30
Spencer	259	0.30
Monroe	249	0.28
Estill	244	0.28
Garrard	244	0.28
Harrison	241	0.28
McCreary	240	0.27
Caldwell	237	0.27
Johnson	237	0.27
Wayne	234	0.27
Henry	233	0.27
Trigg	226	0.26
Anderson	223	0.25
Larue	216	0.25
Grant	215	0.25
Fulton	214	0.24
Carroll	211	0.24
Washington	198	0.23
Clinton	193	0.22
Breckinridge	175	0.20
Metcalfe	165	0.19
Edmonson	160	0.18
Mason	149	0.17
Crittenden	147	0.17
McLean	134	0.15
Powell	133	0.15
Magoffin	131	0.15
Martin	123	0.14
Cumberland	122	0.14
Fleming	122	0.14
Lawrence	119	0.14
Livingston	118	0.13
Leslie	116	0.13
Hancock	115	0.13
Gallatin	113	0.13
Owen	113	0.13
Pendleton	109	0.12

Jackson	418	0.48
Marshall	415	0.47
Boyle	394	0.45
Butler	390	0.45
Montgomery	374	0.43
Woodford	348	0.40
Russell	347	0.40
Marion	337	0.38
Mercer	319	0.36
Rowan	316	0.36
Simpson	314	0.36
Meade	313	0.36
Green	311	0.35
Carter	292	0.33
Casey	292	0.33
Knott	291	0.33
Letcher	283	0.32
Webster	281	0.32

Breathitt	108	0.12
Bath	103	0.12
Morgan	100	0.11
Carlisle	98	0.11
Hickman	97	0.11
Lyon	94	0.11
Nicholas	90	0.10
Trimble	81	0.09
Menifee	76	0.09
Owsley	69	0.08
Ballard	66	0.08
Elliott	62	0.07
Wolfe	59	0.07
Bracken	51	0.06
Lee	39	0.04
Robertson	13	0.01
Total	87,607	100

COVID-19 New Cases by County 10/18/2020

County	New Cases	Percent
Jefferson	217	26.72
Fayette	67	8.25
Kenton	21	2.59
Bullitt	19	2.34
Christian	19	2.34
Madison	16	1.97
Jessamine	15	1.85
Warren	15	1.85
Daviess	14	1.72
McCracken	14	1.72
Barren	13	1.60
Taylor	13	1.60
Pulaski	11	1.35
Russell	11	1.35
Boone	10	1.23
Floyd	10	1.23
Muhlenberg	10	1.23
Scott	10	1.23
Grayson	9	1.11
Logan	9	1.11
Rockcastle	9	1.11
Washington	9	1.11
Adair	8	0.99
Carter	8	0.99
McLean	8	0.99
Wayne	8	0.99
Calloway	7	0.86
Clay	7	0.86
Green	7	0.86
Hardin	7	0.86
Hart	7	0.86
Knox	7	0.86
Letcher	7	0.86
Shelby	7	0.86
Greenup	6	0.74
Marion	6	0.74
Bell	5	0.62
Fleming	5	0.62
Henderson	5	0.62
Mercer	5	0.62
Nelson	5	0.62
Perry	5	0.62
Woodford	5	0.62

Boyd	4	0.49
Butler	4	0.49
Campbell	4	0.49
Clark	4	0.49
Cumberland	4	0.49
Graves	4	0.49
Henry	4	0.49
Johnson	4	0.49
Lawrence	4	0.49
Lee	4	0.49
Marshall	4	0.49
McCreary	4	0.49
Metcalfe	4	0.49
Oldham	4	0.49
Bourbon	3	0.37
Boyle	3	0.37
Clinton	3	0.37
Hopkins	3	0.37
Laurel	3	0.37
Magoffin	3	0.37
Montgomery	3	0.37
Webster	3	0.37
Whitley	3	0.37
Breckinridge	2	0.25
Carroll	2	0.25
Casey	2	0.25
Franklin	2	0.25
Harlan	2	0.25
Harrison	2	0.25
Leslie	2	0.25
Lincoln	2	0.25
Martin	2	0.25
Meade	2	0.25
Monroe	2	0.25
Ohio	2	0.25
Owsley	2	0.25
Spencer	2	0.25
Todd	2	0.25
Union	2	0.25
Allen	1	0.12
Anderson	1	0.12
Bracken	1	0.12
Caldwell	1	0.12
Crittenden	1	0.12
Edmonson	1	0.12
Estill	1	0.12
Garrard	1	0.12

Grant	1	0.12
Hancock	1	0.12
Larue	1	0.12
Lewis	1	0.12
Lyon	1	0.12
Nicholas	1	0.12
Owen	1	0.12
Pike	1	0.12
Powell	1	0.12
Rowan	1	0.12
Simpson	1	0.12
Trigg	1	0.12
Trimble	1	0.12
Total	812	100.00

COVID-19 Deaths by County 10/18/2020

County	Deaths	Percent
Jefferson	328	24.91
Fayette	83	6.30
Warren	57	4.33
Kenton	49	3.72
Hopkins	41	3.11
Logan	30	2.28
Graves	29	2.20
Christian	26	1.97
Oldham	26	1.97
Boone	25	1.90
Daviess	25	1.90
Shelby	24	1.82
Adair	20	1.52
Boyd	18	1.37
Henderson	18	1.37
Jackson	17	1.29
Lincoln	17	1.29
Scott	17	1.29
Bell	16	1.21
Butler	16	1.21
Campbell	16	1.21
Casey	15	1.14
Grayson	15	1.14
Lewis	15	1.14
Bullitt	14	1.06
Barren	13	0.99
Franklin	13	0.99
Harlan	13	0.99
Pulaski	13	0.99
Edmonson	12	0.91
Hardin	12	0.91
Muhlenberg	12	0.91
Madison	11	0.84
McCracken	11	0.84
Clark	10	0.76
Allen	9	0.68
Calloway	9	0.68
Knox	9	0.68
Marion	9	0.68
Ohio	9	0.68
Perry	9	0.68
Gallatin	8	0.61
Green	8	0.61

Greenup	8	0.61
Simpson	8	0.61
Todd	8	0.61
Laurel	7	0.53
Taylor	7	0.53
Clay	6	0.46
Grant	6	0.46
Russell	6	0.46
Union	6	0.46
Whitley	6	0.46
Carroll	5	0.38
Mercer	5	0.38
Webster	5	0.38
Carter	4	0.30
Floyd	4	0.30
Lyon	4	0.30
Marshall	4	0.30
Monroe	4	0.30
Montgomery	4	0.30
Nelson	4	0.30
Fulton	3	0.23
Garrard	3	0.23
Martin	3	0.23
McLean	3	0.23
Meade	3	0.23
Pike	3	0.23
Breckinridge	2	0.15
Clinton	2	0.15
Henry	2	0.15
Jessamine	2	0.15
Johnson	2	0.15
Knott	2	0.15
Letcher	2	0.15
Mason	2	0.15
Metcalfe	2	0.15
Owen	2	0.15
Anderson	1	0.08
Ballard	1	0.08
Bath	1	0.08
Bourbon	1	0.08
Bracken	1	0.08
Carlisle	1	0.08
Crittenden	1	0.08
Hancock	1	0.08
Harrison	1	0.08
Hart	1	0.08
Hickman	1	0.08

Larue	1	0.08
Livingston	1	0.08
McCreary	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	1,317	100