



KY COVID-19 Daily Summary 10/31/2020

Total Cases*	107,219
Confirmed	90,062
Probable	17,157
Total Deaths*	1,485
Confirmed	1,463
Probable	22
Duplicates Removed**	9

Total New Cases Today 1,986
Total New Deaths Today 9

*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	7,210	6.72%
Number of patients Ever in the ICU	1,734	1.62%
Number of patients who have Recovered	18,468	17.22%

Current Patient Disposition	
	Total
Hospitalized	964
ICU	236

1,895,653	86,301	62,629	2,044,583
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 6.10%*

*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 10/31/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
4404	0-9	1
12251	10-19	0
20917	20-29	1
15645	30-39	9
15253	40-49	28
14527	50-59	87
11557	60-69	233
7250	70-79	392
5361	80+	734

*Age given where age known 99.95%

Race of Cases Where Race Known (78.35% of Total Known)	
White	81.14%
Black	11.11%
Multiracial	5.74%
Asian	1.57%
American Indian or Alaska Native	0.31%
Native Hawaiian or Other Pacific	0.13%

Ethnicity of Cases Where Ethnicity Known (74.54% of Total Known)	
Non-Hisp	90.76%
Hispanic	9.24%

Race of Deaths Where Race Known (93.00% of Total Known)	
White	84.29%
Black	11.95%
Multiracial	2.90%
Asian	0.87%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (89.63% of Total Known)	
Non-Hisp	96.77%
Hispanic	3.23%

COVID-19 Total Cases by County 10/31/2020

County	Total Cases	Percent
Jefferson	23,598	22.01
Fayette	11,209	10.45
Warren	5,418	5.05
Kenton	2,947	2.75
Madison	2,435	2.27
Boone	2,305	2.15
Hardin	2,270	2.12
Daviess	2,085	1.94
Christian	1,996	1.86
Bullitt	1,582	1.48
Laurel	1,554	1.45
Shelby	1,551	1.45
Oldham	1,507	1.41
Campbell	1,397	1.30
Henderson	1,379	1.29
Barren	1,326	1.24
McCracken	1,252	1.17
Scott	1,203	1.12
Hopkins	1,115	1.04
Nelson	1,067	1.00
Calloway	1,066	0.99
Jessamine	1,047	0.98
Pike	1,032	0.96
Pulaski	1,021	0.95
Muhlenberg	989	0.92
Graves	932	0.87
Knox	909	0.85
Franklin	903	0.84
Whitley	881	0.82
Logan	832	0.78
Bell	783	0.73
Boyd	734	0.68
Greenup	671	0.63
Clay	628	0.59
Ohio	628	0.59
Harlan	621	0.58
Perry	570	0.53
Allen	562	0.52
Clark	562	0.52
Montgomery	562	0.52
Grayson	548	0.51
Taylor	530	0.49
Marion	527	0.49

County	Total Cases	Percent
Garrard	366	0.34
Lincoln	354	0.33
Monroe	345	0.32
Green	342	0.32
Elliott	339	0.32
Webster	338	0.32
Spencer	337	0.31
Bourbon	333	0.31
Casey	325	0.30
Lewis	325	0.30
Larue	318	0.30
Letcher	315	0.29
Henry	311	0.29
Todd	306	0.29
Caldwell	303	0.28
Estill	300	0.28
Wayne	297	0.28
Grant	284	0.26
Harrison	283	0.26
Anderson	278	0.26
Washington	266	0.25
McCreary	264	0.25
Trigg	258	0.24
Clinton	250	0.23
Fulton	238	0.22
Carroll	232	0.22
Martin	230	0.21
McLean	221	0.21
Breckinridge	217	0.20
Metcalfe	212	0.20
Fleming	198	0.18
Edmonson	191	0.18
Magoffin	191	0.18
Mason	187	0.17
Lee	186	0.17
Crittenden	173	0.16
Lawrence	171	0.16
Hancock	165	0.15
Powell	159	0.15
Cumberland	153	0.14
Breathitt	151	0.14
Morgan	149	0.14
Pendleton	140	0.13

Union	526	0.49
Marshall	525	0.49
Adair	516	0.48
Jackson	500	0.47
Boyle	485	0.45
Hart	474	0.44
Floyd	454	0.42
Butler	439	0.41
Meade	418	0.39
Woodford	411	0.38
Russell	402	0.37
Carter	391	0.36
Mercer	383	0.36
Rowan	378	0.35
Knott	376	0.35
Rockcastle	373	0.35
Simpson	373	0.35
Johnson	367	0.34

Bath	138	0.13
Leslie	138	0.13
Livingston	134	0.12
Gallatin	131	0.12
Owen	129	0.12
Hickman	124	0.12
Lyon	121	0.11
Nicholas	120	0.11
Carlisle	109	0.10
Owsley	102	0.10
Trimble	97	0.09
Menifee	90	0.08
Ballard	79	0.07
Bracken	74	0.07
Wolfe	70	0.07
Robertson	37	0.03
Total	107219	100

COVID-19 New Cases by County 10/31/2020

County	New Cases	Percent
Jefferson	331	16.67
Fayette	248	12.49
Kenton	63	3.17
Bell	55	2.77
Warren	48	2.42
Nelson	47	2.37
Laurel	46	2.32
Hardin	45	2.27
McCracken	40	2.01
Boone	37	1.86
Bullitt	36	1.81
Campbell	32	1.61
Calloway	31	1.56
Daviess	30	1.51
Madison	29	1.46
Christian	28	1.41
Hopkins	28	1.41
Clay	27	1.36
Pike	27	1.36
Boyd	25	1.26
Whitley	25	1.26
Barren	24	1.21
Johnson	24	1.21
Floyd	20	1.01
Jessamine	20	1.01
Oldham	20	1.01
Grayson	18	0.91
Knox	18	0.91
Carter	17	0.86
Graves	17	0.86
Lewis	16	0.81
Henderson	15	0.76
Marion	15	0.76
Scott	15	0.76
Jackson	14	0.70
Shelby	14	0.70
Monroe	13	0.65
Montgomery	13	0.65
Perry	13	0.65
Hart	12	0.60
Marshall	12	0.60
Martin	12	0.60
Spencer	12	0.60

Caldwell	11	0.55
Clark	11	0.55
Greenup	11	0.55
Logan	11	0.55
Pulaski	11	0.55
Henry	10	0.50
Lawrence	10	0.50
Meade	10	0.50
Woodford	10	0.50
Powell	9	0.45
Breckinridge	8	0.40
Franklin	8	0.40
Garrard	8	0.40
Knott	8	0.40
Lyon	8	0.40
Magoffin	8	0.40
Mercer	8	0.40
Anderson	7	0.35
Boyle	7	0.35
Ohio	7	0.35
Pendleton	7	0.35
Estill	6	0.30
Grant	6	0.30
Larue	6	0.30
Simpson	6	0.30
Todd	6	0.30
Allen	5	0.25
Breathitt	5	0.25
Butler	5	0.25
Casey	5	0.25
Harlan	5	0.25
Harrison	5	0.25
Mason	5	0.25
Morgan	5	0.25
Muhlenberg	5	0.25
Rockcastle	5	0.25
Washington	5	0.25
Bourbon	4	0.20
Hancock	4	0.20
Lee	4	0.20
Adair	3	0.15
Carlisle	3	0.15
Edmonson	3	0.15
Elliott	3	0.15
Gallatin	3	0.15
Lincoln	3	0.15
Owen	3	0.15

Owsley	3	0.15
Trigg	3	0.15
Webster	3	0.15
Ballard	2	0.10
Bath	2	0.10
Clinton	2	0.10
Fleming	2	0.10
Green	2	0.10
Leslie	2	0.10
Letcher	2	0.10
Livingston	2	0.10
Metcalfe	2	0.10
Nicholas	2	0.10
Rowan	2	0.10
Russell	2	0.10
Taylor	2	0.10
Trimble	2	0.10
Union	2	0.10
Bracken	1	0.05
Carroll	1	0.05
Crittenden	1	0.05
Fulton	1	0.05
McCreary	1	0.05
McLean	1	0.05
Robertson	1	0.05
Wayne	1	0.05
Wolfe	1	0.05
Total	1,986	100

COVID-19 Deaths by County 10/31/2020

County	Deaths	Percent
Jefferson	367	24.71
Fayette	93	6.26
Warren	58	3.91
Kenton	51	3.43
Hopkins	43	2.90
Daviess	32	2.15
Logan	31	2.09
Graves	30	2.02
Christian	29	1.95
Henderson	29	1.95
Oldham	26	1.75
Boone	25	1.68
Shelby	25	1.68
Adair	22	1.48
Boyd	22	1.48
Scott	20	1.35
Lincoln	19	1.28
Bell	17	1.14
Jackson	17	1.14
Lewis	17	1.14
Butler	16	1.08
Campbell	16	1.08
Casey	16	1.08
Grayson	16	1.08
Bullitt	14	0.94
Franklin	14	0.94
Harlan	14	0.94
Muhlenberg	14	0.94
Barren	13	0.88
Hardin	13	0.88
Jessamine	13	0.88
Madison	13	0.88
Pulaski	13	0.88
Clark	12	0.81
Edmonson	12	0.81
Greenup	12	0.81
McCracken	12	0.81
Todd	12	0.81
Allen	11	0.74
Calloway	10	0.67
Knox	10	0.67
Marion	10	0.67
Ohio	10	0.67

Perry	9	0.61
Gallatin	8	0.54
Green	8	0.54
Laurel	8	0.54
Simpson	8	0.54
Lee	7	0.47
Marshall	7	0.47
Russell	7	0.47
Taylor	7	0.47
Whitley	7	0.47
Clay	6	0.40
Grant	6	0.40
Knott	6	0.40
Mercer	6	0.40
Montgomery	6	0.40
Union	6	0.40
Carroll	5	0.34
Pike	5	0.34
Webster	5	0.34
Carter	4	0.27
Floyd	4	0.27
Garrard	4	0.27
Lyon	4	0.27
McLean	4	0.27
Meade	4	0.27
Monroe	4	0.27
Nelson	4	0.27
Clinton	3	0.20
Fulton	3	0.20
Hancock	3	0.20
Martin	3	0.20
Nicholas	3	0.20
Owen	3	0.20
Breckinridge	2	0.13
Henry	2	0.13
Johnson	2	0.13
Letcher	2	0.13
Mason	2	0.13
Metcalfe	2	0.13
Rockcastle	2	0.13
Rowan	2	0.13
Washington	2	0.13
Wayne	2	0.13
Anderson	1	0.07
Ballard	1	0.07
Bath	1	0.07
Bourbon	1	0.07

Bracken	1	0.07
Breathitt	1	0.07
Carlisle	1	0.07
Crittenden	1	0.07
Harrison	1	0.07
Hart	1	0.07
Hickman	1	0.07
Larue	1	0.07
Leslie	1	0.07
Livingston	1	0.07
McCreary	1	0.07
Menifee	1	0.07
Owsley	1	0.07
Robertson	1	0.07
Spencer	1	0.07
Total	1,485	100