



KY COVID-19 Daily Summary 10/15/2020

Total Cases*	84,195
Confirmed	71,896
Probable	12,299
Total Deaths*	1,296
Confirmed	1,282
Probable	14
Duplicates Removed**	78

Total New Cases Today	1,260
Total New Deaths Today	20

*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	6,506	7.73%
Number of patients Ever in the ICU	1,616	1.92%
Number of patients who have Recovered	16,928	20.11%

Current Patient Disposition	
	Total
Hospitalized	738
ICU	192

1,633,080	80,048	38,136	1,751,264
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 4.94%*

*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 Summary 10/15/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
3398	0-9	1
9587	10-19	0
16203	20-29	1
12185	30-39	8
11795	40-49	27
11199	50-59	77
8817	60-69	203
5527	70-79	337
4184	80+	642

*Age given where age known 98.46%

Race of Cases Where Race Known (70.39% of Total Known)	
White	81.05%
Black	11.42%
Multiracial	5.59%
Asian	1.47%
American Indian or Alaska Native	0.34%
Native Hawaiian or Other Pacific	0.13%

Ethnicity of Cases Where Ethnicity Known (64.87% of Total Known)	
Non-Hispanic	90.22%
Hispanic	9.78%

Race of Deaths Where Race Known (91.51% of Total Known)	
White	83.47%
Black	12.65%
Multiracial	2.87%
Asian	1.01%

Ethnicity of Deaths Where Ethnicity Known (87.73% of Total Known)	
Non-Hispanic	96.39%
Hispanic	3.61%

COVID-19 Total Cases by County 10/15/2020

County	Total Cases	Percent
Jefferson	18604	22.10
Fayette	9557	11.35
Warren	4791	5.69
Kenton	2308	2.74
Madison	2105	2.50
Boone	1848	2.19
Daviess	1742	2.07
Christian	1634	1.94
Hardin	1620	1.92
Oldham	1278	1.52
Shelby	1226	1.46
Laurel	1193	1.42
Bullitt	1144	1.36
Henderson	1143	1.36
Campbell	1037	1.23
Scott	971	1.15
McCracken	925	1.10
Pulaski	924	1.10
Barren	893	1.06
Muhlenberg	888	1.05
Hopkins	877	1.04
Graves	835	0.99
Calloway	818	0.97
Jessamine	787	0.93
Franklin	771	0.92
Knox	705	0.84
Pike	666	0.79
Logan	657	0.78
Whitley	654	0.78
Nelson	633	0.75
Bell	580	0.69
Boyd	560	0.67
Ohio	549	0.65
Harlan	537	0.64
Greenup	534	0.63
Allen	455	0.54
Union	448	0.53
Grayson	443	0.53
Adair	422	0.50
Jackson	410	0.49
Clark	408	0.48
Clay	408	0.48
Marshall	405	0.48

County	Total Cases	Percent
Lincoln	262	0.31
Bourbon	256	0.30
Lewis	256	0.30
Rockcastle	255	0.30
Floyd	254	0.30
Spencer	250	0.30
Todd	250	0.30
Hart	246	0.29
Monroe	243	0.29
Estill	233	0.28
Harrison	229	0.27
McCreary	229	0.27
Caldwell	224	0.27
Henry	222	0.26
Garrard	220	0.26
Trigg	216	0.26
Wayne	215	0.26
Grant	213	0.25
Anderson	210	0.25
Fulton	209	0.25
Johnson	209	0.25
Carroll	207	0.25
Larue	207	0.25
Washington	180	0.21
Clinton	177	0.21
Breckinridge	163	0.19
Edmonson	157	0.19
Metcalfe	151	0.18
Mason	145	0.17
Crittenden	139	0.17
Powell	129	0.15
Magoffin	121	0.14
McLean	114	0.14
Cumberland	113	0.13
Hancock	111	0.13
Gallatin	110	0.13
Lawrence	110	0.13
Fleming	109	0.13
Leslie	109	0.13
Livingston	109	0.13
Pendleton	109	0.13
Owen	108	0.13
Martin	107	0.13

Perry	399	0.47
Taylor	399	0.47
Boyle	378	0.45
Butler	377	0.45
Montgomery	359	0.43
Woodford	333	0.40
Russell	311	0.37
Marion	310	0.37
Rowan	309	0.37
Simpson	305	0.36
Green	304	0.36
Meade	299	0.36
Mercer	298	0.35
Casey	288	0.34
Knott	285	0.34
Carter	280	0.33
Webster	266	0.32
Letcher	263	0.31

Breathitt	106	0.13
Bath	99	0.12
Morgan	99	0.12
Hickman	96	0.11
Lyon	92	0.11
Carlisle	91	0.11
Nicholas	85	0.10
Trimble	79	0.09
Menifee	75	0.09
Ballard	63	0.07
Elliott	62	0.07
Wolfe	58	0.07
Owsley	57	0.07
Bracken	48	0.06
Lee	30	0.04
Robertson	13	0.02
Total	84195	100.00

COVID-19 New Cases by County 10/15/2020

County	New Cases	Percent
Jefferson	230	18.25
Fayette	164	13.02
Warren	49	3.89
Hardin	27	2.14
Hopkins	27	2.14
McCracken	27	2.14
Kenton	24	1.90
Knox	23	1.83
Knott	22	1.75
Pike	21	1.67
Bullitt	20	1.59
Calloway	20	1.59
Christian	20	1.59
Campbell	19	1.51
Clay	19	1.51
Henderson	19	1.51
Laurel	19	1.51
Nelson	19	1.51
Boone	17	1.35
Muhlenberg	17	1.35
Scott	16	1.27
Larue	15	1.19
Hart	14	1.11
Madison	14	1.11
Barren	13	1.03
Daviess	13	1.03
Marshall	12	0.95
Boyle	11	0.87
Greenup	11	0.87
Logan	11	0.87
Taylor	11	0.87
Montgomery	10	0.79
Shelby	10	0.79
Floyd	9	0.71
Marion	9	0.71
Meade	9	0.71
Ohio	9	0.71
Pulaski	9	0.71
Todd	8	0.63
Union	8	0.63
Whitley	8	0.63
Allen	7	0.56
Perry	7	0.56

Caldwell	6	0.48
Clinton	6	0.48
Franklin	6	0.48
Garrard	6	0.48
Harlan	6	0.48
Monroe	6	0.48
Wayne	6	0.48
Adair	5	0.40
Bell	5	0.40
Bourbon	5	0.40
Fleming	5	0.40
Graves	5	0.40
Nicholas	5	0.40
Oldham	5	0.40
Webster	5	0.40
Carter	4	0.32
Fulton	4	0.32
Grant	4	0.32
Grayson	4	0.32
Jackson	4	0.32
Jessamine	4	0.32
Lee	4	0.32
Magoffin	4	0.32
Metcalfe	4	0.32
Washington	4	0.32
Anderson	3	0.24
Ballard	3	0.24
Bracken	3	0.24
Butler	3	0.24
Edmonson	3	0.24
Green	3	0.24
Johnson	3	0.24
Letcher	3	0.24
Lincoln	3	0.24
McCreary	3	0.24
Owsley	3	0.24
Rockcastle	3	0.24
Rowan	3	0.24
Russell	3	0.24
Spencer	3	0.24
Trimble	3	0.24
Woodford	3	0.24
Boyd	2	0.16
Casey	2	0.16
Crittenden	2	0.16
Hancock	2	0.16
Henry	2	0.16

Lawrence	2	0.16
Lewis	2	0.16
Livingston	2	0.16
Mason	2	0.16
McLean	2	0.16
Simpson	2	0.16
Trigg	2	0.16
Wolfe	2	0.16
Bath	1	0.08
Breathitt	1	0.08
Breckinridge	1	0.08
Carlisle	1	0.08
Carroll	1	0.08
Estill	1	0.08
Hickman	1	0.08
Leslie	1	0.08
Lyon	1	0.08
Menifee	1	0.08
Mercer	1	0.08
Morgan	1	0.08
Pendleton	1	0.08
Powell	1	0.08
Total	1260	100.00

COVID-19 Deaths by County 10/15/2020

County	Deaths	Percent
Jefferson	326	25.15
Fayette	82	6.33
Warren	57	4.40
Kenton	49	3.78
Hopkins	40	3.09
Logan	30	2.31
Graves	29	2.24
Christian	26	2.01
Oldham	26	2.01
Boone	25	1.93
Daviess	24	1.85
Shelby	24	1.85
Adair	19	1.47
Henderson	17	1.31
Jackson	17	1.31
Scott	17	1.31
Bell	16	1.23
Butler	16	1.23
Campbell	16	1.23
Lincoln	16	1.23
Boyd	15	1.16
Casey	15	1.16
Grayson	15	1.16
Lewis	15	1.16
Barren	13	1.00
Bullitt	13	1.00
Franklin	13	1.00
Harlan	13	1.00
Edmonson	12	0.93
Hardin	12	0.93
Muhlenberg	12	0.93
Pulaski	12	0.93
McCracken	11	0.85
Clark	10	0.77
Allen	9	0.69
Calloway	9	0.69
Knox	9	0.69
Madison	9	0.69
Ohio	9	0.69
Perry	9	0.69
Gallatin	8	0.62
Green	8	0.62
Marion	8	0.62

Simpson	8	0.62
Todd	8	0.62
Greenup	7	0.54
Laurel	7	0.54
Taylor	7	0.54
Clay	6	0.46
Grant	6	0.46
Russell	6	0.46
Carroll	5	0.39
Mercer	5	0.39
Union	5	0.39
Webster	5	0.39
Whitley	5	0.39
Carter	4	0.31
Floyd	4	0.31
Lyon	4	0.31
Marshall	4	0.31
Monroe	4	0.31
Montgomery	4	0.31
Nelson	4	0.31
Fulton	3	0.23
Garrard	3	0.23
Martin	3	0.23
Meade	3	0.23
Pike	3	0.23
Breckinridge	2	0.15
Clinton	2	0.15
Henry	2	0.15
Johnson	2	0.15
Knott	2	0.15
Letcher	2	0.15
Mason	2	0.15
McLean	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
Jessamine	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	1296	100.00