



KY COVID-19 Daily Summary 8/12/2020

Total Cases*	36,945
Lab Confirmed	34,415
Probable	2,530
Total Deaths*	790
Lab Confirmed	785
Probable	5
Duplicates Removed**	11

Total New Cases Today 1,163
Total New Deaths Today 7

*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	4,091	11.07%
Number of patients Ever in the ICU	1,279	3.46%
Number of patients who have Recovered	8,893	24.07%

Current Patient Disposition	
	Total
Hospitalized	683
ICU	143

672,245	44,569	556	717,370
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 5.62%*

*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 8/12/2020

Age Distribution Does NOT include 'Unknowns'		
Cases*	Age Range	Deaths
1397	0-9	1
3201	10-19	0
7210	20-29	0
5865	30-39	6
5581	40-49	17
5290	50-59	52
3961	60-69	133
2407	70-79	193
1999	80+	388

*Age given where age known 99.91%

Race of Cases Where Race Known (65.92% of Total Known)	
White	78.79%
Black or African American	12.38%
Multiracial	6.00%
Asian	2.24%
American Indian or Alaska Native	0.42%
N.Hawaiian	0.18%

Ethnicity of Cases Where Ethnicity Known (63.57% of Total Known)	
Non-Hispanic	86.63%
Hispanic	13.37%

Race of Deaths Where Race Known (92.15% of Total Known)	
White	81.46%
Black or African American	14.42%
Multiracial	2.61%
Asian	1.51%
American Indian or Alaska Native	0.00%

Ethnicity of Deaths Where Ethnicity Known (87.97% of Total Known)	
Non-Hispanic	96.12%
Hispanic	3.88%

COVID-19 Total Cases by County 8/12/2020

County	Total Cases	Percent
Jefferson	8802	23.82
Fayette	3241	8.77
Warren	2702	7.31
Kenton	1449	3.92
Boone	1117	3.02
Daviess	793	2.15
Shelby	786	2.13
Hardin	683	1.85
Oldham	640	1.73
Muhlenberg	629	1.70
Campbell	592	1.60
Madison	583	1.58
Graves	574	1.55
Christian	523	1.42
Laurel	456	1.23
Hopkins	431	1.17
Scott	407	1.10
Bullitt	401	1.09
Barren	383	1.04
McCracken	377	1.02
Ohio	361	0.98
Henderson	360	0.97
Jessamine	356	0.96
Logan	341	0.92
Pulaski	338	0.91
Franklin	329	0.89
Bell	324	0.88
Butler	298	0.81
Calloway	257	0.70
Knox	254	0.69
Pike	252	0.68
Perry	247	0.67
Harlan	239	0.65
Allen	230	0.62
Nelson	230	0.62
Adair	215	0.58
Grayson	213	0.58
Casey	201	0.54
Boyd	195	0.53
Whitley	168	0.45
Clark	167	0.45
Woodford	165	0.45
Carroll	164	0.44

County	Total Cases	Percent
Carter	104	0.28
Meade	99	0.27
Monroe	96	0.26
Washington	92	0.25
Fulton	90	0.24
Webster	90	0.24
Anderson	89	0.24
Bourbon	86	0.23
Mercer	86	0.23
Rowan	84	0.23
Garrard	83	0.22
Gallatin	81	0.22
Breckinridge	76	0.21
Rockcastle	74	0.20
Wayne	73	0.20
Union	70	0.19
Johnson	66	0.18
Knott	66	0.18
Cumberland	63	0.17
Fleming	62	0.17
Letcher	62	0.17
Metcalfe	62	0.17
Powell	62	0.17
Larue	60	0.16
Trigg	56	0.15
Hickman	55	0.15
Mason	54	0.15
Owen	54	0.15
Caldwell	53	0.14
Lewis	53	0.14
Hancock	50	0.14
Pendleton	47	0.13
Carlisle	45	0.12
McLean	43	0.12
McCreary	42	0.11
Bath	41	0.11
Magoffin	41	0.11
Green	40	0.11
Clinton	38	0.10
Lawrence	37	0.10
Martin	37	0.10
Ballard	36	0.10
Livingston	35	0.09

Boyle	161	0.44
Clay	159	0.43
Simpson	152	0.41
Jackson	151	0.41
Taylor	144	0.39
Marshall	140	0.38
Henry	129	0.35
Montgomery	128	0.35
Spencer	128	0.35
Grant	126	0.34
Marion	124	0.34
Russell	124	0.34
Harrison	123	0.33
Greenup	121	0.33
Lincoln	117	0.32
Edmonson	112	0.30
Hart	108	0.29
Floyd	106	0.29

Todd	34	0.09
Bracken	33	0.09
Trimble	33	0.09
Breathitt	32	0.09
Crittenden	32	0.09
Leslie	32	0.09
Lyon	32	0.09
Morgan	30	0.08
Menifee	28	0.08
Estill	27	0.07
Nicholas	20	0.05
Wolfe	16	0.04
Elliott	14	0.04
Owsley	13	0.04
Lee	7	0.02
Robertson	3	0.01
Total	36945	100

COVID-19 New Cases by County 8/12/2020

County	New Cases	Percent
Jefferson	526	45.23
Fayette	57	4.90
Warren	34	2.92
Madison	31	2.67
Hardin	29	2.49
Daviess	24	2.06
Kenton	19	1.63
Pulaski	19	1.63
Scott	19	1.63
Bullitt	18	1.55
Perry	15	1.29
Graves	14	1.20
Christian	12	1.03
Boone	11	0.95
Greenup	11	0.95
Knox	11	0.95
Lewis	11	0.95
Campbell	10	0.86
Floyd	10	0.86
Nelson	10	0.86
Henderson	9	0.77
Rowan	9	0.77
Barren	8	0.69
Casey	8	0.69
Logan	8	0.69
Russell	8	0.69
Woodford	8	0.69
Franklin	7	0.60
Grayson	7	0.60
Harlan	7	0.60
Jessamine	7	0.60
Shelby	7	0.60
Bell	6	0.52
Cumberland	6	0.52
McCracken	6	0.52
Oldham	6	0.52
Washington	6	0.52
Adair	5	0.43
Carroll	5	0.43
Fulton	5	0.43
Hart	5	0.43
Spencer	5	0.43
Bath	4	0.34

Boyle	4	0.34
Knott	4	0.34
Larue	4	0.34
Meade	4	0.34
Montgomery	4	0.34
Wayne	4	0.34
Allen	3	0.26
Anderson	3	0.26
Calloway	3	0.26
Carter	3	0.26
Edmonson	3	0.26
Elliott	3	0.26
Garrard	3	0.26
Laurel	3	0.26
Marion	3	0.26
Muhlenberg	3	0.26
Ohio	3	0.26
Owen	3	0.26
Taylor	3	0.26
Union	3	0.26
Bourbon	2	0.17
Boyd	2	0.17
Clark	2	0.17
Clay	2	0.17
Fleming	2	0.17
Grant	2	0.17
Green	2	0.17
Harrison	2	0.17
Hopkins	2	0.17
Letcher	2	0.17
Magoffin	2	0.17
Mercer	2	0.17
Monroe	2	0.17
Pendleton	2	0.17
Powell	2	0.17
Rockcastle	2	0.17
Trigg	2	0.17
Whitley	2	0.17
Wolfe	2	0.17
Breathitt	1	0.09
Breckinridge	1	0.09
Clinton	1	0.09
Hickman	1	0.09
Jackson	1	0.09
Johnson	1	0.09
Lawrence	1	0.09
Leslie	1	0.09

Lincoln	1	0.09
Marshall	1	0.09
McLean	1	0.09
Metcalfe	1	0.09
Owsley	1	0.09
Pike	1	0.09
Trimble	1	0.09
Webster	1	0.09
Total	1163	100

COVID-19 Deaths by County 8/12/2020

County	Deaths	Percent
Jefferson	244	30.89
Fayette	48	6.08
Kenton	41	5.19
Hopkins	34	4.30
Graves	25	3.16
Boone	24	3.04
Logan	23	2.91
Warren	22	2.78
Shelby	21	2.66
Adair	19	2.41
Oldham	16	2.03
Butler	15	1.90
Jackson	14	1.77
Campbell	13	1.65
Edmonson	12	1.52
Grayson	11	1.39
Muhlenberg	11	1.39
Casey	10	1.27
Christian	9	1.14
Daviess	9	1.14
Ohio	9	1.14
Allen	8	1.01
Hardin	8	1.01
Knox	8	1.01
Clark	7	0.89
Franklin	7	0.89
Gallatin	7	0.89
Simpson	7	0.89
Grant	6	0.76
Bullitt	5	0.63
Clay	5	0.63
Laurel	5	0.63
Pulaski	5	0.63
Russell	5	0.63
Bell	4	0.51
Calloway	4	0.51
Lyon	4	0.51
McCracken	4	0.51
Barren	3	0.38
Boyd	3	0.38
Harlan	3	0.38
Henderson	3	0.38
Meade	3	0.38

Perry	3	0.38
Pike	3	0.38
Breckinridge	2	0.25
Carroll	2	0.25
Floyd	2	0.25
Fulton	2	0.25
Green	2	0.25
Henry	2	0.25
Lincoln	2	0.25
Marshall	2	0.25
Metcalfe	2	0.25
Monroe	2	0.25
Nelson	2	0.25
Taylor	2	0.25
Anderson	1	0.13
Bath	1	0.13
Bourbon	1	0.13
Carlisle	1	0.13
Carter	1	0.13
Clinton	1	0.13
Crittenden	1	0.13
Greenup	1	0.13
Knott	1	0.13
Larue	1	0.13
Livingston	1	0.13
Madison	1	0.13
Mason	1	0.13
McLean	1	0.13
Webster	1	0.13
Whitley	1	0.13
Total	790	100