

KY COVID-19 Daily Summary 12/8/2020

Total Cases*	205,668
Confirmed	169,569
Probable	36,099
Total Deaths*	2,102
Confirmed	1,999
Probable	103
Duplicates Removed**	38

Total New Cases Today	3,114
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	10,840	5.30%
Number of patients Ever in the ICU	2,612	1.30%
Number of patients who have Recovered	30,358	14.80%

Current Hospitalized Patients	
	# Occupied
Inpatient beds	8,437
ICU beds	1,441
Ventilators	601

Current COVID-19 Patients	
	Total
Hospitalized	1,760
ICU	416
On Ventilators	207

2,786,379	97,055	124,907	3,008,341
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 9.56%*

*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
7,999	0-9	1
21,732	10-19	1
38,580	20-29	1
30,874	30-39	15
30,376	40-49	38
29,080	50-59	119
22,869	60-69	343
14,225	70-79	556
9,818	80+	1028

*Age given where age known 99.94%

Race of Cases Where Race Known (76.69% of Total Known)	
White	83.74%
Black	9.58%
Multiracial	5.04%
Asian	1.28%
American Indian or Alaska Native	0.25%
Native Hawaiian or Other Pacific	0.10%

Ethnicity of Cases Where Ethnicity Known (71.46% of Total Known)	
Non-Hispanic	93.30%
Hispanic	6.70%

Race of Deaths Where Race Known (92.34% of Total Known)	
White	86.19%
Black	10.41%
Multiracial	2.58%
Asian	0.77%
American Indian or Alaska Native	0.05%

Ethnicity of Deaths Where Ethnicity Known (88.49% of Total Known)	
Non-Hispanic	97.42%
Hispanic	2.58%

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

County	Total Cases	Percent
Jefferson	41,638	20.25
Fayette	19,451	9.46
Warren	8,114	3.95
Kenton	6,370	3.10
Boone	5,588	2.72
Hardin	4,784	2.33
Madison	4,527	2.20
Daviess	4,249	2.07
McCracken	3,443	1.67
Campbell	3,370	1.64
Bullitt	3,326	1.62
Christian	3,279	1.59
Oldham	2,924	1.42
Laurel	2,794	1.36
Shelby	2,438	1.19
Nelson	2,376	1.16
Henderson	2,360	1.15
Boyd	2,207	1.07
Barren	2,198	1.07
Pike	2,111	1.03
Graves	2,100	1.02
Jessamine	2,093	1.02
Hopkins	2,062	1.00
Pulaski	2,016	0.98
Scott	1,962	0.95
Calloway	1,953	0.95
Whitley	1,866	0.91
Greenup	1,695	0.82
Franklin	1,666	0.81
Muhlenberg	1,540	0.75
Floyd	1,414	0.69
Bell	1,400	0.68
Knox	1,364	0.66
Logan	1,341	0.65
Boyle	1,277	0.62
Marion	1,247	0.61
Ohio	1,204	0.59
Perry	1,200	0.58
Clay	1,172	0.57
Taylor	1,154	0.56
Clark	1,125	0.55
Marshall	1,121	0.55
Montgomery	1,100	0.53

County	Total Cases	Percent
Garrard	732	0.36
Spencer	722	0.35
Jackson	703	0.34
Washington	687	0.33
Elliott	685	0.33
Larue	657	0.32
Mason	649	0.32
Bourbon	645	0.31
Butler	639	0.31
Russell	634	0.31
Anderson	632	0.31
Rockcastle	632	0.31
Wayne	623	0.30
Webster	620	0.30
Knott	614	0.30
Letcher	614	0.30
Lewis	603	0.29
Henry	592	0.29
Magoffin	591	0.29
Casey	572	0.28
Powell	556	0.27
Harrison	547	0.27
Green	537	0.26
Estill	525	0.26
Lawrence	511	0.25
Martin	504	0.25
McCreary	492	0.24
Breckinridge	486	0.24
Todd	481	0.23
Trigg	478	0.23
Pendleton	469	0.23
Metcalfe	461	0.22
Clinton	458	0.22
Edmonson	447	0.22
McLean	440	0.21
Fleming	430	0.21
Breathitt	423	0.21
Carroll	396	0.19
Morgan	387	0.19
Bath	367	0.18
Livingston	362	0.18
Hancock	347	0.17
Leslie	345	0.17

Harlan	1,056	0.51
Grayson	1,046	0.51
Hart	1,028	0.50
Lee	980	0.48
Woodford	978	0.48
Lincoln	950	0.46
Rowan	940	0.46
Johnson	915	0.44
Carter	888	0.43
Grant	875	0.43
Simpson	870	0.42
Mercer	852	0.41
Adair	828	0.40
Meade	822	0.40
Allen	821	0.40
Monroe	785	0.38
Union	785	0.38
Caldwell	736	0.36

Fulton	321	0.16
Gallatin	310	0.15
Owen	278	0.14
Crittenden	274	0.13
Owsley	256	0.12
Cumberland	245	0.12
Lyon	232	0.11
Carlisle	231	0.11
Trimble	225	0.11
Wolfe	217	0.11
Bracken	202	0.10
Hickman	192	0.09
Nicholas	191	0.09
Ballard	181	0.09
Menifee	140	0.07
Robertson	103	0.05
Unconfirmed	1	0.00
Total	205,668	100

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

County	New Cases	Percent
Jefferson	490	15.74
Fayette	170	5.46
Warren	130	4.17
Pulaski	124	3.98
Boyd	101	3.24
Madison	101	3.24
Daviess	100	3.21
Boone	85	2.73
Kenton	80	2.57
Bullitt	64	2.06
Hardin	61	1.96
Laurel	53	1.70
McCracken	53	1.70
Marion	48	1.54
Lincoln	46	1.48
Oldham	45	1.45
Nelson	42	1.35
Knox	40	1.28
Simpson	39	1.25
Campbell	38	1.22
Christian	37	1.19
Clark	37	1.19
Montgomery	37	1.19
Perry	36	1.16
Whitley	33	1.06
Hart	30	0.96
Jessamine	30	0.96
Boyle	29	0.93
Mason	29	0.93
Carter	28	0.90
Floyd	28	0.90
Pike	27	0.87
Anderson	26	0.83
Scott	25	0.80
Letcher	22	0.71
Grayson	21	0.67
Ohio	21	0.67
Barren	20	0.64
Garrard	20	0.64
Harlan	20	0.64
Mercer	20	0.64
Monroe	20	0.64
Muhlenberg	19	0.61

Franklin	18	0.58
Greenup	17	0.55
Rockcastle	17	0.55
Taylor	17	0.55
Washington	17	0.55
Harrison	16	0.51
Henderson	16	0.51
Hopkins	16	0.51
Logan	15	0.48
Bell	14	0.45
Calloway	14	0.45
Grant	14	0.45
Clay	13	0.42
Johnson	13	0.42
Graves	12	0.39
Lawrence	12	0.39
Russell	12	0.39
Rowan	11	0.35
Woodford	11	0.35
Butler	10	0.32
Edmonson	10	0.32
Fleming	10	0.32
Jackson	10	0.32
Knott	10	0.32
Larue	10	0.32
Trigg	10	0.32
Breckinridge	9	0.29
Caldwell	9	0.29
Marshall	9	0.29
Meade	9	0.29
Pendleton	9	0.29
Bracken	8	0.26
Carroll	8	0.26
Clinton	8	0.26
Estill	8	0.26
Livingston	8	0.26
Webster	8	0.26
Adair	7	0.22
Bath	7	0.22
Gallatin	7	0.22
Metcalf	7	0.22
Owen	7	0.22
Shelby	7	0.22
Todd	7	0.22
Wolfe	7	0.22
Allen	6	0.19
Casey	6	0.19

Leslie	6	0.19
Lewis	6	0.19
McLean	6	0.19
Morgan	6	0.19
Wayne	6	0.19
Henry	5	0.16
Bourbon	4	0.13
Hancock	4	0.13
Carlisle	3	0.10
Crittenden	3	0.10
Lee	3	0.10
Lyon	3	0.10
Magoffin	3	0.10
Martin	3	0.10
McCreary	3	0.10
Powell	3	0.10
Trimble	3	0.10
Menifee	2	0.06
Nicholas	2	0.06
Owsley	2	0.06
Breathitt	1	0.03
Fulton	1	0.03
Green	1	0.03
Hickman	1	0.03
Robertson	1	0.03
Spencer	1	0.03
Union	1	0.03
Total	3,114	100.03%

COVID-19 Deaths by County 12/8/2020

County	Deaths	Percent
Jefferson	472	22.45
Fayette	123	5.85
Warren	81	3.85
Kenton	62	2.95
Daviess	54	2.57
Hopkins	53	2.52
Christian	43	2.05
Graves	40	1.90
Henderson	38	1.81
Jessamine	37	1.76
Logan	36	1.71
Oldham	36	1.71
Barren	34	1.62
Hardin	34	1.62
Boone	33	1.57
McCracken	30	1.43
Boyd	27	1.28
Pike	27	1.28
Shelby	27	1.28
Bullitt	25	1.19
Grayson	25	1.19
Adair	23	1.09
Lewis	22	1.05
Scott	22	1.05
Campbell	21	1.00
Madison	21	1.00
Bell	20	0.95
Lincoln	20	0.95
Muhlenberg	20	0.95
McLean	18	0.86
Monroe	18	0.86
Ohio	18	0.86
Calloway	17	0.81
Franklin	17	0.81
Greenup	17	0.81
Jackson	17	0.81
Lee	17	0.81
Marshall	17	0.81
Butler	16	0.76
Casey	16	0.76
Allen	15	0.71
Harlan	15	0.71
Marion	14	0.67

Edmonson	13	0.62
Pulaski	13	0.62
Todd	13	0.62
Clark	12	0.57
Laurel	12	0.57
Johnson	11	0.52
Montgomery	11	0.52
Nelson	11	0.52
Perry	11	0.52
Green	10	0.48
Knox	10	0.48
Gallatin	9	0.43
Hancock	9	0.43
Knott	9	0.43
Martin	9	0.43
Simpson	9	0.43
Caldwell	8	0.38
Clay	8	0.38
Floyd	8	0.38
Webster	8	0.38
Whitley	8	0.38
Rockcastle	7	0.33
Russell	7	0.33
Taylor	7	0.33
Union	7	0.33
Carroll	6	0.29
Grant	6	0.29
Mercer	6	0.29
Metcalfe	6	0.29
Carter	5	0.24
Hart	5	0.24
Lyon	5	0.24
Breckinridge	4	0.19
Clinton	4	0.19
Fulton	4	0.19
Garrard	4	0.19
Mason	4	0.19
Meade	4	0.19
Washington	4	0.19
Bracken	3	0.14
Breathitt	3	0.14
Crittenden	3	0.14
Henry	3	0.14
Hickman	3	0.14
Livingston	3	0.14
Nicholas	3	0.14
Owen	3	0.14

Robertson	3	0.14
Ballard	2	0.10
Lawrence	2	0.10
Letcher	2	0.10
Owsley	2	0.10
Rowan	2	0.10
Spencer	2	0.10
Trigg	2	0.10
Wayne	2	0.10
Anderson	1	0.05
Bath	1	0.05
Bourbon	1	0.05
Carlisle	1	0.05
Elliott	1	0.05
Harrison	1	0.05
Larue	1	0.05
Leslie	1	0.05
Magoffin	1	0.05
McCreary	1	0.05
Menifee	1	0.05
Pendleton	1	0.05
Wolfe	1	0.05
Woodford	1	0.05
Total	2,102	100.05%