



KY COVID-19 Daily Summary 12/04/2020

Total Cases*	194,193
Confirmed	160,166
Probable	34,027
Total Deaths*	2,039
Confirmed	1,941
Probable	98
Duplicates Removed**	22

Total New Cases Today	3,614
Total New Deaths Today	25

*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	10,560	5.4%
Number of patients Ever in the ICU	2,551	1.3%
Number of patients who have Recovered	30,071	15.5%

Current Hospitalized Patients	
	# Occupied
Inpatient beds	8,970
ICU beds	1,477
Ventilators	599

Current COVID-19 Patients	
	Total
Hospitalized	1,792
ICU	409
On Ventilators	230

2,699,681	96,018	119,687	2,915,386
Total PCR Tests	Total Serology Tests	Total Antigen Tests	Total Number of Tests

COVID-19 Testing Positivity Rate: 9.93%*

*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
7,562	0-9	1
20,724	10-19	1
36,628	20-29	1
29,040	30-39	12
28,658	40-49	37
27,375	50-59	113
21,519	60-69	331
13,365	70-79	537
9,215	80+	1,006

*Age given where age known 99.94%

Race of Cases Where Race Known (77.51% of Total Known)	
White	83.58%
Black	9.69%
Asian	1.30%
American Indian or Alaska Native	0.26%
Native Hawaiian or Other Pacific	0.11%
Multiracial	5.06%

Ethnicity of Cases Where Ethnicity Known (72.77% of Total Known)	
Non-Hispanic	93.03%
Hispanic	6.97%

Race of Deaths Where Race Known (92.50% of Total Known)	
White	86.00%
Black	10.50%
Asian	0.80%
American Indian or Alaska Native	0.05%
Native Hawaiian or Other Pacific	0.00%
Multiracial	2.65%

Ethnicity of Deaths Where Ethnicity Known (88.62% of Total Known)	
Non-Hispanic	97.40%
Hispanic	2.60%

COVID-19 Total Cases by County 12/04/2020

County	Total Cases	Percent
Jefferson	39,814	20.50
Fayette	18,595	9.58
Warren	7,738	3.98
Kenton	5,943	3.06
Boone	5,173	2.66
Hardin	4,678	2.41
Madison	4,267	2.20
Daviess	3,948	2.03
McCracken	3,192	1.64
Christian	3,190	1.64
Bullitt	3,145	1.62
Campbell	3,131	1.61
Oldham	2,705	1.39
Laurel	2,694	1.39
Shelby	2,367	1.22
Nelson	2,296	1.18
Henderson	2,242	1.15
Barren	2,119	1.09
Graves	2,014	1.04
Pike	2,013	1.04
Hopkins	1,987	1.02
Boyd	1,976	1.02
Jessamine	1,962	1.01
Calloway	1,876	0.97
Scott	1,864	0.96
Pulaski	1,774	0.91
Whitley	1,684	0.87
Greenup	1,590	0.82
Franklin	1,554	0.80
Muhlenberg	1,470	0.76
Floyd	1,346	0.69
Bell	1,340	0.69
Knox	1,300	0.67
Logan	1,293	0.67
Marion	1,160	0.60
Boyle	1,152	0.59
Clay	1,143	0.59
Perry	1,121	0.58
Ohio	1,116	0.57
Marshall	1,076	0.55
Taylor	1,059	0.55
Clark	1,049	0.54
Montgomery	1,018	0.52

County	Total Cases	Percent
Jackson	687	0.35
Garrard	676	0.35
Elliott	660	0.34
Caldwell	641	0.33
Washington	629	0.32
Butler	608	0.31
Larue	602	0.31
Bourbon	600	0.31
Russell	600	0.31
Wayne	600	0.31
Webster	595	0.31
Knott	588	0.30
Rockcastle	583	0.30
Anderson	580	0.30
Lewis	569	0.29
Letcher	565	0.29
Magoffin	553	0.28
Henry	550	0.28
Casey	539	0.28
Green	531	0.27
Mason	530	0.27
Powell	528	0.27
Harrison	511	0.26
Estill	493	0.25
Martin	465	0.24
Lawrence	464	0.24
McCreary	458	0.24
Todd	458	0.24
Breckinridge	457	0.24
Metcalfe	436	0.22
Clinton	434	0.22
Trigg	432	0.22
Pendleton	429	0.22
McLean	419	0.22
Edmonson	408	0.21
Fleming	390	0.20
Breathitt	384	0.20
Carroll	374	0.19
Morgan	354	0.18
Hancock	328	0.17
Leslie	323	0.17
Livingston	323	0.17
Bath	316	0.16

Grayson	999	0.51
Harlan	980	0.50
Lee	957	0.49
Hart	940	0.48
Rowan	898	0.46
Woodford	883	0.45
Johnson	846	0.44
Carter	841	0.43
Lincoln	823	0.42
Adair	800	0.41
Mercer	788	0.41
Allen	781	0.40
Simpson	781	0.40
Union	756	0.39
Grant	753	0.39
Monroe	751	0.39
Meade	725	0.37
Spencer	688	0.35

Fulton	312	0.16
Gallatin	278	0.14
Crittenden	260	0.13
Owsley	250	0.13
Cumberland	243	0.13
Owen	227	0.12
Carlisle	218	0.11
Lyon	216	0.11
Trimble	202	0.10
Wolfe	202	0.10
Bracken	188	0.10
Hickman	182	0.09
Nicholas	180	0.09
Ballard	170	0.09
Menifee	137	0.07
Robertson	93	0.05
Unconfirmed	1	0.00
Total	194,193	100

COVID-19 New Cases by County 12/04/2020

KY COVID-19

County	New Cases	Percent
Jefferson	576	15.94
Fayette	351	9.71
Boone	118	3.27
Kenton	108	2.99
Warren	102	2.82
Daviess	100	2.77
Boyd	86	2.38
Hardin	68	1.88
Madison	67	1.85
Boyle	54	1.49
Oldham	54	1.49
Bullitt	53	1.47
Laurel	51	1.41
McCracken	50	1.38
Pike	50	1.38
Pulaski	50	1.38
Campbell	48	1.33
Ohio	46	1.27
Henderson	45	1.25
Franklin	42	1.16
Knox	40	1.11
Christian	39	1.08
Graves	39	1.08
Hopkins	39	1.08
Marion	38	1.05
Whitley	38	1.05
Clark	37	1.02
Jessamine	37	1.02
Washington	37	1.02
Scott	35	0.97
Taylor	34	0.94
Bell	28	0.77
Calloway	28	0.77
Greenup	28	0.77
Shelby	28	0.77
Marshall	27	0.75
Johnson	26	0.72
Caldwell	25	0.69
Hart	25	0.69
Simpson	25	0.69
Lewis	24	0.66
Nelson	24	0.66
Barren	23	0.64

Metcalfe	23	0.64
Bath	22	0.61
Woodford	22	0.61
Clay	21	0.58
Floyd	21	0.58
Allen	20	0.55
Muhlenberg	20	0.55
Anderson	19	0.53
Bourbon	18	0.50
Letcher	18	0.50
Pendleton	17	0.47
Lawrence	16	0.44
Perry	16	0.44
Adair	15	0.42
Lincoln	15	0.42
Mason	15	0.42
Grant	14	0.39
Grayson	14	0.39
Green	14	0.39
Henry	14	0.39
Logan	14	0.39
Spencer	14	0.39
Garrard	13	0.36
Harlan	13	0.36
Montgomery	13	0.36
Owen	13	0.36
Rockcastle	13	0.36
Bracken	12	0.33
Breathitt	10	0.28
Carter	10	0.28
Clinton	10	0.28
Edmonson	10	0.28
Elliott	10	0.28
Jackson	10	0.28
Leslie	9	0.25
Magoffin	9	0.25
Meade	9	0.25
Powell	9	0.25
Wayne	9	0.25
Butler	8	0.22
Hancock	8	0.22
Martin	8	0.22
McLean	8	0.22
Monroe	8	0.22
Russell	8	0.22
Webster	8	0.22
Carroll	7	0.19

Casey	7	0.19
Fleming	7	0.19
Hickman	7	0.19
Larue	7	0.19
Livingston	7	0.19
McCreary	7	0.19
Mercer	7	0.19
Owsley	7	0.19
Rowan	7	0.19
Crittenden	6	0.17
Cumberland	6	0.17
Trigg	6	0.17
Union	6	0.17
Breckinridge	5	0.14
Gallatin	5	0.14
Knott	5	0.14
Lyon	5	0.14
Todd	5	0.14
Ballard	4	0.11
Carlisle	4	0.11
Fulton	4	0.11
Morgan	4	0.11
Estill	3	0.08
Harrison	3	0.08
Trimble	3	0.08
Lee	2	0.06
Nicholas	2	0.06
Robertson	2	0.06
Menifee	1	0.03
Total	3,614	100

COVID-19 Deaths by County 12/04/2020

County	Deaths	Percent
Jefferson	465	22.81
Fayette	119	5.84
Warren	78	3.83
Kenton	62	3.04
Daviess	54	2.65
Hopkins	50	2.45
Christian	43	2.11
Graves	39	1.91
Henderson	38	1.86
Logan	35	1.72
Oldham	35	1.72
Jessamine	34	1.67
Boone	33	1.62
Hardin	32	1.57
Barren	31	1.52
McCracken	30	1.47
Shelby	27	1.32
Boyd	25	1.23
Grayson	25	1.23
Adair	23	1.13
Bullitt	22	1.08
Pike	22	1.08
Campbell	21	1.03
Lewis	21	1.03
Madison	21	1.03
Scott	21	1.03
Bell	20	0.98
Lincoln	20	0.98
Muhlenberg	20	0.98
McLean	18	0.88
Monroe	18	0.88
Ohio	18	0.88
Calloway	17	0.83
Franklin	17	0.83
Jackson	17	0.83
Butler	16	0.78
Casey	16	0.78
Greenup	16	0.78
Harlan	15	0.74
Lee	15	0.74
Marshall	15	0.74
Allen	14	0.69
Marion	14	0.69

Edmonson	13	0.64
Pulaski	13	0.64
Todd	13	0.64
Clark	12	0.59
Laurel	11	0.54
Montgomery	11	0.54
Perry	11	0.54
Green	10	0.49
Knox	10	0.49
Gallatin	9	0.44
Hancock	9	0.44
Knott	9	0.44
Martin	9	0.44
Caldwell	8	0.39
Clay	8	0.39
Floyd	8	0.39
Simpson	8	0.39
Whitley	8	0.39
Johnson	7	0.34
Rockcastle	7	0.34
Russell	7	0.34
Taylor	7	0.34
Union	7	0.34
Webster	7	0.34
Carroll	6	0.29
Grant	6	0.29
Mercer	6	0.29
Nelson	6	0.29
Carter	5	0.25
Lyon	5	0.25
Metcalfe	5	0.25
Breckinridge	4	0.20
Clinton	4	0.20
Fulton	4	0.20
Garrard	4	0.20
Hart	4	0.20
Meade	4	0.20
Bracken	3	0.15
Breathitt	3	0.15
Crittenden	3	0.15
Henry	3	0.15
Hickman	3	0.15
Livingston	3	0.15
Mason	3	0.15
Nicholas	3	0.15
Owen	3	0.15
Robertson	3	0.15

Washington	3	0.15
Ballard	2	0.10
Lawrence	2	0.10
Letcher	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
Owsley	1	0.05
Pendleton	1	0.05
Wolfe	1	0.05
Woodford	1	0.05
Total	2,039	100