



## KY COVID-19 Daily Summary 9/02/2020

<b>Total Cases*</b>	49,991
Confirmed	45,497
Probable	4,494
<b>Total Deaths*</b>	966
Confirmed	957
Probable	9
<b>Duplicates Removed**</b>	10

**Total New Cases Today**           816  
**Total New Deaths Today**       18

\*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	4,652	9.31%
Number of patients Ever in the ICU	1,396	2.79%
Number of patients who have Recovered	32,528	65.07%

Current Patient Disposition	
	Total
Hospitalized	589
ICU	138

832,717	47,237	14,854	894,808
<b>Total PCR Tests</b>	<b>Total Serology Tests</b>	<b>Total Antigen Tests</b>	<b>Total Number of Tests</b>

**COVID-19 Testing Positivity Rate: 4.71%\***

\*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 9/02/2020

<b>Age Distribution</b>		
<b>Does NOT include 'Unknowns'</b>		
Cases*	Age Range	Deaths
1,982	0-9	1
5,144	10-19	0
9,721	20-29	0
7,690	30-39	6
7,384	40-49	21
6,959	50-59	62
5,272	60-69	155
3,234	70-79	246
2,574	80+	475

\*Age given where age known      99.94%

<b>Race of Cases Where Race Known</b>	
<b>(66.88% of Total Known)</b>	
White	79.49%
Black or African American	12.41%
Multiracial	5.69%
Asian	1.86%
American Indian or Alaska Native	0.39%
Native Hawaiian or Other Pacific	0.16%

<b>Ethnicity of Cases Where Ethnicity Known</b>	
<b>(64.27% of Total Known)</b>	
Non-Hispanic	87.92%
Hispanic	12.08%

<b>Race of Deaths Where Race Known</b>	
<b>(91.61% of Total Known)</b>	
White	83.28%
Black or African American	13.11%
Multiracial	2.37%
Asian	1.24%
American Indian or Alaska Native	0.00%

<b>Ethnicity of Deaths Where Ethnicity Known</b>	
<b>(87.99% of Total Known)</b>	
Non-Hispanic	96.35%
Hispanic	3.65%

## COVID-19 Total Cases by County 9/02/2020

County	Total Cases	Percent
Jefferson	12,192	24.39
Fayette	4,326	8.65
Warren	3,388	6.78
Kenton	1,756	3.51
Boone	1,321	2.64
Madison	1,107	2.21
Daviess	991	1.98
Hardin	945	1.89
Shelby	915	1.83
Christian	872	1.74
Oldham	842	1.68
Campbell	711	1.42
Muhlenberg	662	1.32
Graves	656	1.31
Bullitt	643	1.29
Scott	604	1.21
Laurel	588	1.18
Pulaski	559	1.12
McCracken	525	1.05
Hopkins	523	1.05
Barren	512	1.02
Franklin	483	0.97
Jessamine	471	0.94
Henderson	438	0.88
Logan	427	0.85
Calloway	423	0.85
Bell	409	0.82
Ohio	388	0.78
Knox	367	0.73
Nelson	363	0.73
Pike	324	0.65
Butler	322	0.64
Harlan	315	0.63
Perry	291	0.58
Grayson	268	0.54
Adair	267	0.53
Clark	259	0.52
Allen	255	0.51
Jackson	255	0.51
Boyd	254	0.51
Casey	249	0.50
Greenup	225	0.45
Clay	221	0.44

County	Total Cases	Percent
Monroe	150	0.30
Lincoln	141	0.28
Grant	137	0.27
Hart	134	0.27
Garrard	131	0.26
Rockcastle	129	0.26
Meade	128	0.26
Carter	127	0.25
Johnson	127	0.25
Mercer	124	0.25
Washington	124	0.25
Fulton	122	0.24
Anderson	119	0.24
Bourbon	119	0.24
Edmonson	118	0.24
Webster	109	0.22
McCreary	103	0.21
Union	103	0.21
Breckinridge	100	0.20
Mason	99	0.20
Wayne	97	0.19
Trigg	94	0.19
Gallatin	93	0.19
Knott	92	0.18
Larue	90	0.18
Cumberland	89	0.18
Caldwell	84	0.17
Owen	83	0.17
Metcalfe	82	0.16
Powell	76	0.15
Letcher	75	0.15
Fleming	72	0.14
Clinton	71	0.14
Bath	68	0.14
Hickman	68	0.14
Magoffin	68	0.14
Crittenden	67	0.13
Pendleton	65	0.13
Carlisle	61	0.12
Hancock	59	0.12
Martin	59	0.12
Breathitt	56	0.11
McLean	54	0.11

Simpson	219	0.44
Boyle	216	0.43
Woodford	215	0.43
Taylor	207	0.41
Whitley	207	0.41
Montgomery	201	0.40
Marshall	199	0.40
Carroll	191	0.38
Russell	191	0.38
Lewis	176	0.35
Rowan	175	0.35
Marion	174	0.35
Spencer	171	0.34
Green	168	0.34
Henry	164	0.33
Harrison	158	0.32
Todd	151	0.30
Floyd	150	0.30

Estill	53	0.11
Livingston	52	0.10
Morgan	49	0.10
Trimble	48	0.10
Lawrence	46	0.09
Ballard	43	0.09
Leslie	41	0.08
Lyon	41	0.08
Bracken	37	0.07
Meniffee	34	0.07
Owsley	34	0.07
Elliott	28	0.06
Wolfe	27	0.05
Nicholas	25	0.05
Lee	13	0.03
Robertson	8	0.02
<b>Total</b>	<b>49,991</b>	<b>100.00</b>

## COVID-19 New Cases by County 9/02/2020

County	New Cases	Percent
Jefferson	215	26.35
Fayette	59	7.23
Warren	45	5.51
Kenton	35	4.29
Nelson	29	3.55
Madison	22	2.70
Scott	17	2.08
Boone	15	1.84
Greenup	14	1.72
Daviess	13	1.59
Jackson	12	1.47
Pulaski	12	1.47
Jessamine	10	1.23
Bell	9	1.10
Boyd	9	1.10
Harlan	9	1.10
Lewis	9	1.10
McCracken	9	1.10
Barren	8	0.98
Estill	8	0.98
Graves	8	0.98
Henderson	8	0.98
Boyle	7	0.86
Carter	7	0.86
Crittenden	7	0.86
Grayson	7	0.86
Green	7	0.86
Hardin	7	0.86
Knox	7	0.86
Rowan	7	0.86
Bullitt	6	0.74
Marshall	6	0.74
Monroe	6	0.74
Pike	6	0.74
Shelby	6	0.74
Calloway	5	0.61
Hopkins	5	0.61
McCreary	5	0.61
Rockcastle	5	0.61
Russell	5	0.61
Todd	5	0.61
Union	5	0.61
Campbell	4	0.49

Laurel	4	0.49
Livingston	4	0.49
Logan	4	0.49
Oldham	4	0.49
Simpson	4	0.49
Trigg	4	0.49
Whitley	4	0.49
Adair	3	0.37
Bourbon	3	0.37
Clark	3	0.37
Elliott	3	0.37
Garrard	3	0.37
Harrison	3	0.37
Hart	3	0.37
Henry	3	0.37
Johnson	3	0.37
Knott	3	0.37
Larue	3	0.37
Bath	2	0.25
Casey	2	0.25
Christian	2	0.25
Floyd	2	0.25
Fulton	2	0.25
Lawrence	2	0.25
Letcher	2	0.25
Marion	2	0.25
Mason	2	0.25
Meade	2	0.25
Mercer	2	0.25
Montgomery	2	0.25
Morgan	2	0.25
Ohio	2	0.25
Perry	2	0.25
Robertson	2	0.25
Spencer	2	0.25
Taylor	2	0.25
Trimble	2	0.25
Woodford	2	0.25
Allen	1	0.12
Anderson	1	0.12
Franklin	1	0.12
Grant	1	0.12
Leslie	1	0.12
Lincoln	1	0.12
Lyon	1	0.12
Magoffin	1	0.12
Martin	1	0.12

McLean	1	0.12
Nicholas	1	0.12
Pendleton	1	0.12
Powell	1	0.12
Webster	1	0.12
Wolfe	1	0.12
<b>Total</b>	<b>816</b>	<b>100.00</b>

## COVID-19 Deaths by County 09/02/2020

County	Deaths	Percent
Jefferson	265	27.43
Fayette	57	5.90
Kenton	43	4.45
Hopkins	36	3.73
Graves	29	3.00
Warren	28	2.90
Logan	26	2.69
Boone	25	2.59
Oldham	24	2.48
Shelby	23	2.38
Adair	19	1.97
Butler	16	1.66
Campbell	15	1.55
Casey	15	1.55
Jackson	15	1.55
Christian	13	1.35
Edmonson	12	1.24
Grayson	12	1.24
Daviess	11	1.14
Franklin	11	1.14
Muhlenberg	11	1.14
Lewis	10	1.04
Lincoln	10	1.04
Allen	9	0.93
Hardin	9	0.93
Knox	9	0.93
Ohio	9	0.93
Barren	8	0.83
Bell	8	0.83
Clark	8	0.83
Gallatin	8	0.83
Harlan	8	0.83
Perry	8	0.83
Calloway	7	0.72
Green	7	0.72
Pulaski	7	0.72
Simpson	7	0.72
Clay	6	0.62
Grant	6	0.62
McCracken	6	0.62
Russell	6	0.62
Bullitt	5	0.52
Laurel	5	0.52

Scott	5	0.52
Taylor	5	0.52
Todd	5	0.52
Boyd	4	0.41
Carroll	4	0.41
Lyon	4	0.41
Carter	3	0.31
Henderson	3	0.31
Madison	3	0.31
Meade	3	0.31
Monroe	3	0.31
Pike	3	0.31
Breckinridge	2	0.21
Floyd	2	0.21
Fulton	2	0.21
Garrard	2	0.21
Greenup	2	0.21
Henry	2	0.21
Letcher	2	0.21
Marion	2	0.21
Marshall	2	0.21
Martin	2	0.21
Mason	2	0.21
Metcalfe	2	0.21
Nelson	2	0.21
Webster	2	0.21
Whitley	2	0.21
Anderson	1	0.10
Ballard	1	0.10
Bath	1	0.10
Bourbon	1	0.10
Carlisle	1	0.10
Clinton	1	0.10
Crittenden	1	0.10
Hart	1	0.10
Johnson	1	0.10
Knott	1	0.10
Larue	1	0.10
Livingston	1	0.10
McLean	1	0.10
Mercer	1	0.10
Montgomery	1	0.10
Nicholas	1	0.10
Owen	1	0.10
Union	1	0.10
Washington	1	0.10
<b>Total</b>	<b>966</b>	<b>100.00</b>