

Getting the flu shot during the COVID-19 pandemic is of utmost importance this flu season.

For more information, please find the complete Flu Reports at:

<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

To find where you can get your flu shot: <https://vaccinefinder.org/>.

2020-2021 Influenza Season

(September 27, 2020 – May 15, 2021)

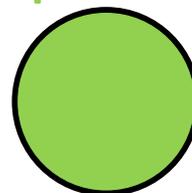
GET YOUR FLU SHOT NOW!

All Flu Reporting is for the week (Sunday through Saturday) prior to the publish date. All graphs and maps will update accordingly.

-  No Activity
-  Sporadic
-  Local
-  Regional
-  Widespread

Current Influenza Activity Level:

Sporadic



Sporadic: Small numbers of laboratory-confirmed influenza cases or a single laboratory-confirmed influenza outbreak has been reported, but there is no increase in cases of ILI.

***Confirmed:** Laboratory confirmed influenza cases are determined using the following test methods: RT-PCR, nucleic acid detection or viral culture. Laboratory-confirmed cases are reportable in Kentucky. (Please note that positive results using rapid influenza antigen tests are not included in this report).

Influenza-like Illness (ILI) Case Definition: Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Sore Throat -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough *and* Sore Throat (in the absence of a known cause other than influenza).

Number of New Cases Reported this Week

8

Number of Confirmed Cases for 2020-2021 Influenza

30

Total Deaths Reported for 2020-2021 Influenza Season

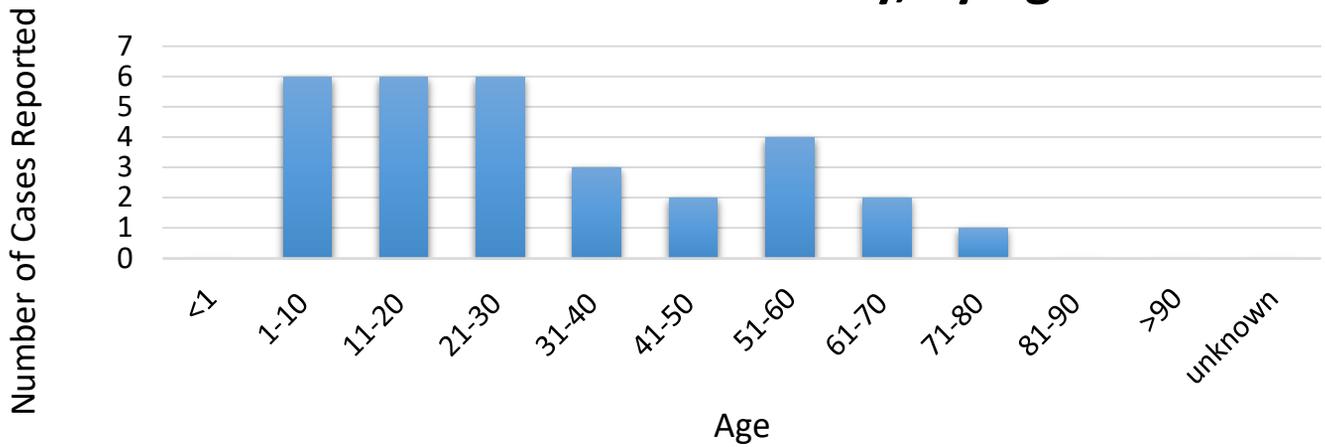
Under 18 Years

18 Years and Older

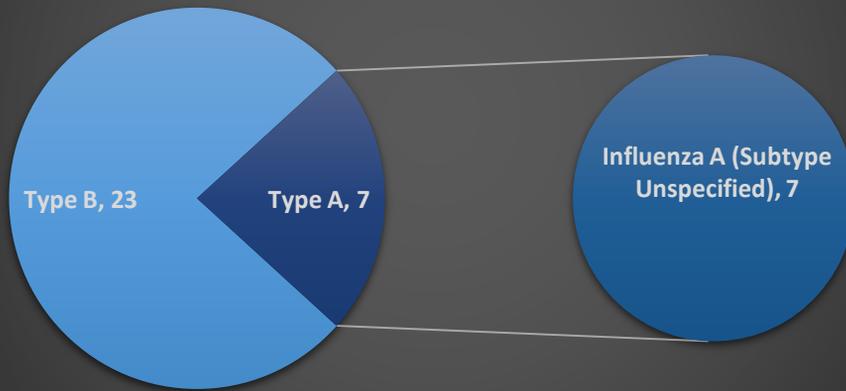
0

0

2020-2021 Total Laboratory *Confirmed Influenza Cases in Kentucky, by Age



Total 2020-2021 Influenza Virus Types Reported in Kentucky



Number of Regions with Increased ILI Activity for 2020-2021 Influenza Season

MMWR Week 41	Season Total
0 of 17 Regions	0 of 17 Regions

Number of Regions with Confirmed Flu Cases for 2020-2021 Influenza Season 0

MMWR Week 41	Season Total
2 of 17 Regions	3 of 17 Regions

Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season

MMWR Week 41	Season Total
0 of 17 Regions	1 Outbreak

MMWR Week 41: Total *Confirmed Influenza Cases by County

County	MMWR Week 41	2020-2021 Season Total
Adair	0	0
Allen	0	6
Anderson	0	0
Ballard	0	0
Barren	0	5
Bath	0	0
Bell	0	0
Boone	0	0
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	0	0
Breckinridge	0	0
Bullitt	0	0
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	0
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	0
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	0
Daviess	0	0
Edmonson	0	1
Elliott	0	0
Estill	0	0
Fayette	0	0
Fleming	0	0
Floyd	0	1
Franklin	0	0
Fulton	0	0
Gallatin	0	0
Garrard	0	0

County	MMWR Week 41	2020-2021 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	0	0
Harlan	0	0
Harrison	0	0
Hart	0	0
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	0
Jackson	0	0
Jefferson	0	0
Jessamine	0	0
Johnson	0	0
Kenton	0	0
Knott	1	2
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	1	1
Letcher	0	0
Lewis	0	0
Lincoln	0	0
Livingston	0	0
Logan	0	2
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	0
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 41	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	0
Metcalf	0	1
Monroe	0	0
Montgomery	0	0
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	0
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	3	5
Pike	2	6
Powell	0	0
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	0	0
Shelby	0	0
Simpson	0	1
Spencer	0	0
Taylor	0	0
Todd	0	0
Trigg	0	0
Trimble	0	0
Union	0	0
Warren	0	0
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	1	1
Woodford	0	0

Kentucky National Electronic Disease Surveillance System (NEDSS) and U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Data. Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [October 4, 2020 - October 10, 2020].

Getting the flu shot during the COVID-19 pandemic is of utmost importance this flu season.

For more information, please find the complete Flu Reports at:

<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

To find where you can get your flu shot: <https://vaccinefinder.org/>.

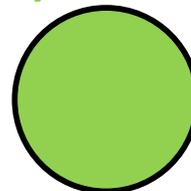
2020-2021 Influenza Season
 (September 27, 2020 – May 15, 2021)

GET YOUR FLU SHOT NOW!
 Wash your hands.
 Stay 6 feet apart.
 Wear your mask.

-  No Activity
-  Sporadic
-  Local
-  Regional
-  Widespread

Current
 Influenza
 Activity Level:

Sporadic



Sporadic: Small numbers of laboratory-confirmed influenza cases or a single laboratory-confirmed influenza outbreak has been reported, but there is no increase in cases of ILI.

***Confirmed:** Laboratory confirmed influenza cases are determined using the following test methods: RT-PCR, nucleic acid detection or viral culture. Laboratory-confirmed cases are reportable in Kentucky. (Please note that positive results using rapid influenza antigen tests are not included in this report).

Influenza-like Illness (ILI) Case Definition: Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Sore Throat -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough *and* Sore Throat (in the absence of a known cause other than influenza).

Number of New Cases
 Reported this Week

8

Number of Confirmed
 Cases for 2020-2021
 Influenza

38

Total Deaths Reported for 2020-
 2021 Influenza Season

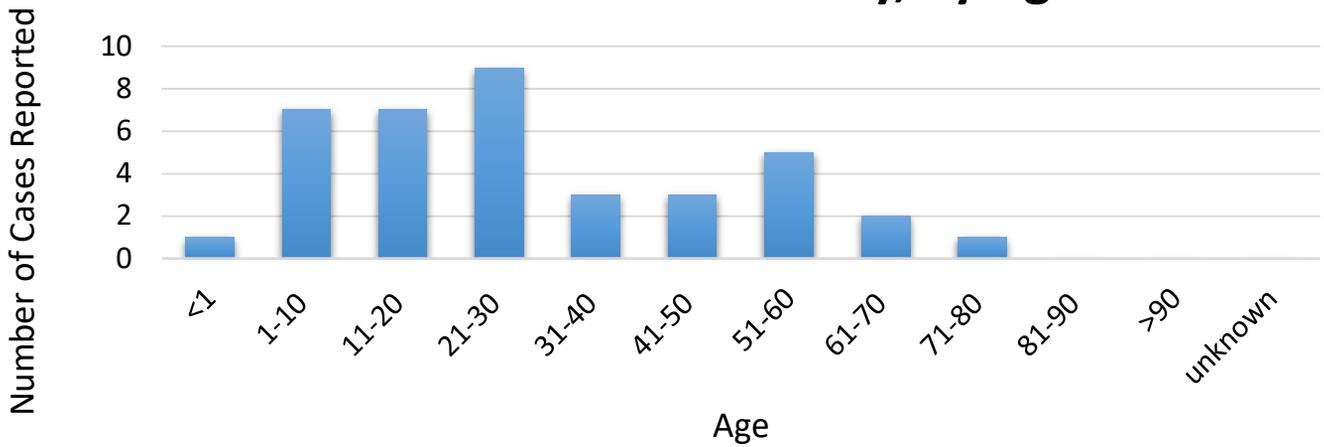
Under 18 Years

18 Years and Older

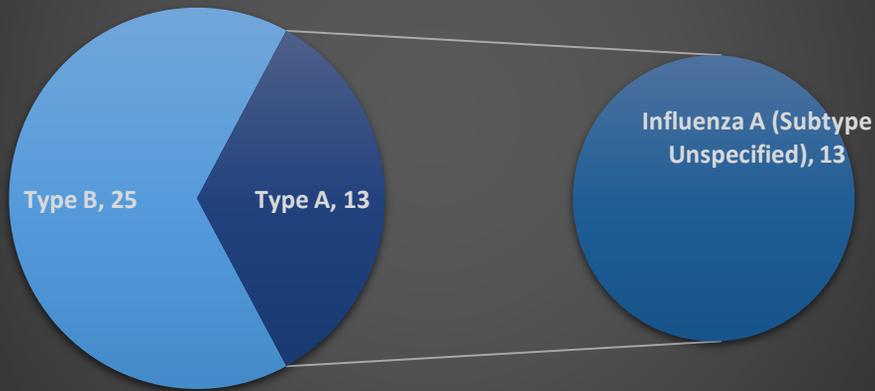
0

0

2020-2021 Total Laboratory *Confirmed Influenza Cases in Kentucky, by Age



Total 2020-2021 Influenza Virus Types Reported in Kentucky



Number of Regions with Increased ILI Activity for 2020-2021 Influenza Season

MMWR Week 42	Season Total
3 of 17 Regions	1 of 17 Regions

Number of Regions with Confirmed Flu Cases for 2020-2021 Influenza Season 0

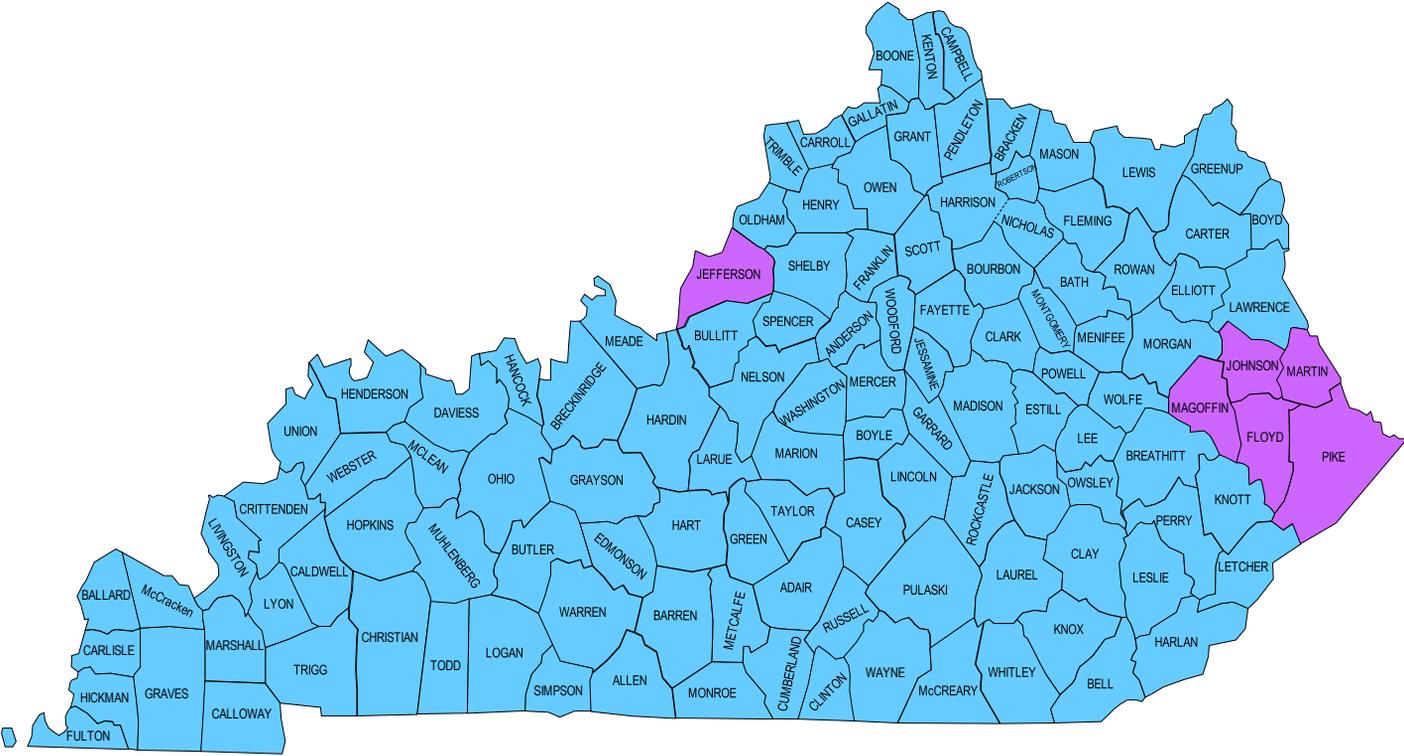
MMWR Week 42	Season Total
3 of 17 Regions	3 of 17 Regions

Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season

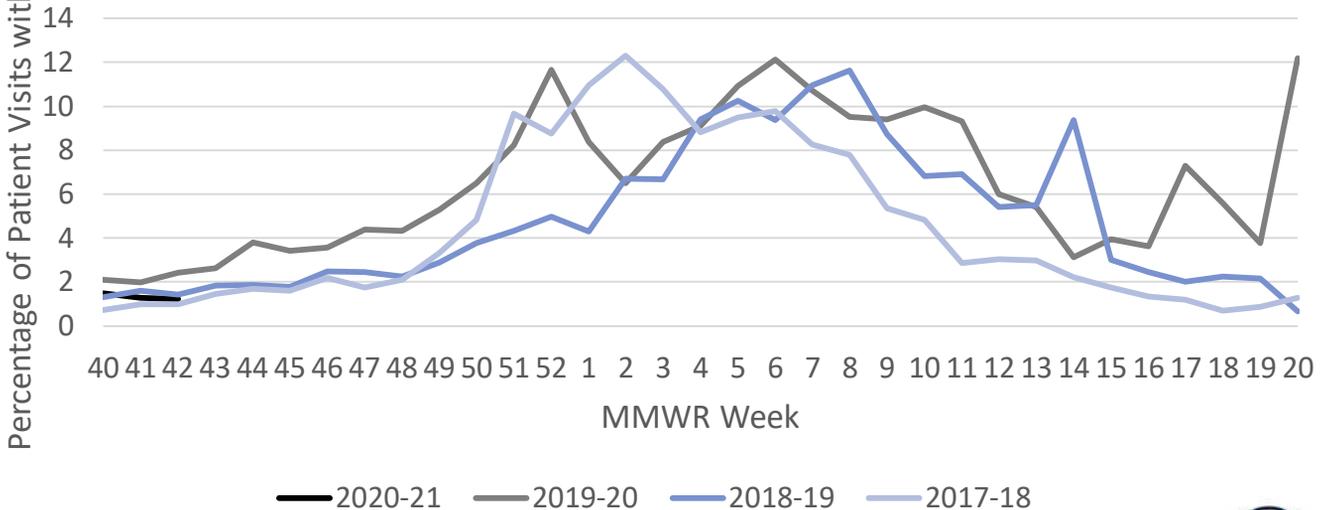
MMWR Week 42	Season Total
0 of 17 Regions	1 Outbreak

County Flu Activity – MMWR WK 42

- Unknown – no activity reported
- Decreasing – less activity than previous week
- Plateau – no change in activity since previous week
- Increasing – more activity than previous week



Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide



MMWR Week 42: Total *Confirmed Influenza Cases by County

County	MMWR Week 42	2020-2021 Season Total
Adair	0	0
Allen	0	6
Anderson	0	0
Ballard	0	0
Barren	0	5
Bath	0	0
Bell	0	0
Boone	0	0
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	0	0
Breckinridge	0	0
Bullitt	0	0
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	0
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	0
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	0
Daviess	0	0
Edmonson	0	1
Elliott	0	0
Estill	0	0
Fayette	0	0
Fleming	0	0
Floyd	0	1
Franklin	0	0
Fulton	0	0
Gallatin	0	0
Garrard	0	0

County	MMWR Week 42	2020-2021 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	1	1
Harlan	0	0
Harrison	0	0
Hart	0	0
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	0
Jackson	0	0
Jefferson	2	2
Jessamine	0	0
Johnson	2	2
Kenton	0	0
Knott	0	2
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	0	1
Letcher	0	0
Lewis	0	0
Lincoln	0	0
Livingston	0	0
Logan	0	2
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	0
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 42	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	0
Metcalfe	0	1
Monroe	0	0
Montgomery	0	0
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	0
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	0	5
Pike	3	7
Powell	0	0
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	0	0
Shelby	0	0
Simpson	0	1
Spencer	0	0
Taylor	0	0
Todd	0	0
Trigg	0	0
Trimble	0	0
Union	0	0
Warren	0	0
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	0	1
Woodford	0	0

Kentucky National Electronic Disease Surveillance System (NEDSS) and U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Data. Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [October 11, 2020 – October 17, 2020].

Getting the flu shot during the COVID-19 pandemic is of utmost importance this flu season.

For more information, please find the complete Flu Reports at:

<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

To find where you can get your flu shot: <https://vaccinefinder.org/>.

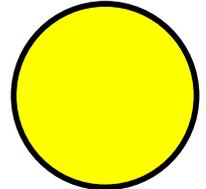
2020-2021 Influenza Season
 (September 27, 2020 – May 15, 2021)

GET YOUR FLU SHOT NOW!
 Wash your hands.
 Stay 6 feet apart.
 Wear your mask.

-  No Activity
-  Sporadic
-  Local
-  Regional
-  Widespread

Current
 Influenza
 Activity Level:

Local



Local: Outbreaks of influenza or increases in ILI cases and recent laboratory-confirmed influenza in a single region of the state.

***Confirmed:** Laboratory confirmed influenza cases are determined using the following test methods: RT-PCR, nucleic acid detection or viral culture. Laboratory-confirmed cases are reportable in Kentucky. (Please note that positive results using rapid influenza antigen tests are not included in this report).

Influenza-like Illness (ILI) Case Definition: Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Sore Throat -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough *and* Sore Throat (in the absence of a known cause other than influenza).

Number of New Cases
 Reported this Week

32

Number of Confirmed
 Cases for 2020-2021
 Influenza

70

Total Deaths Reported for 2020-
 2021 Influenza Season

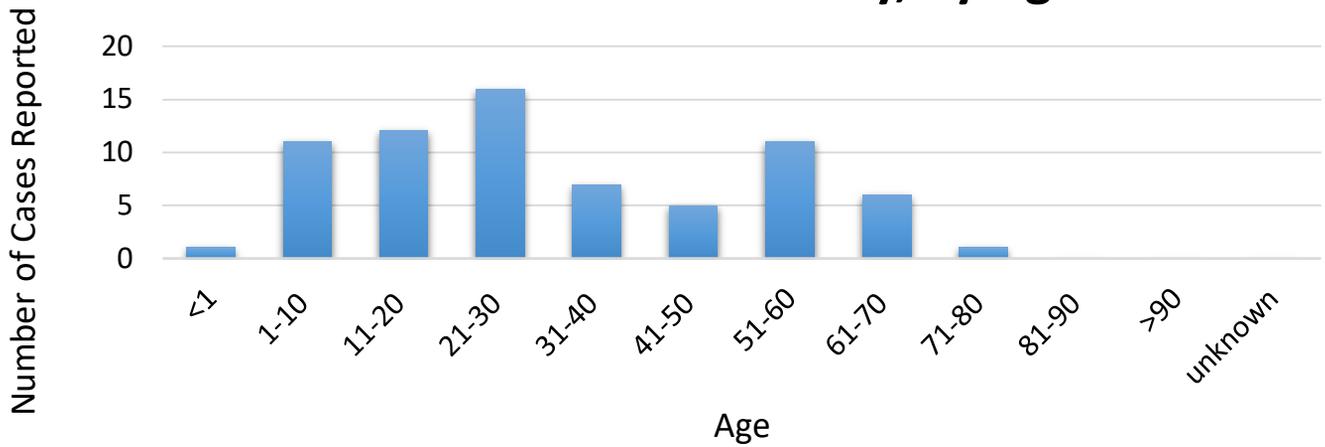
Under 18 Years

18 Years and Older

0

0

2020-2021 Total Laboratory *Confirmed Influenza Cases in Kentucky, by Age



Total 2020-2021 Influenza Virus Types Reported in Kentucky



Number of Regions with Increased ILI Activity for 2020-2021 Influenza Season

MMWR Week 43	Season Total
2 of 17 Regions	3 of 17 Regions

Number of Regions with Confirmed Flu Cases for 2020-2021 Influenza Season 0

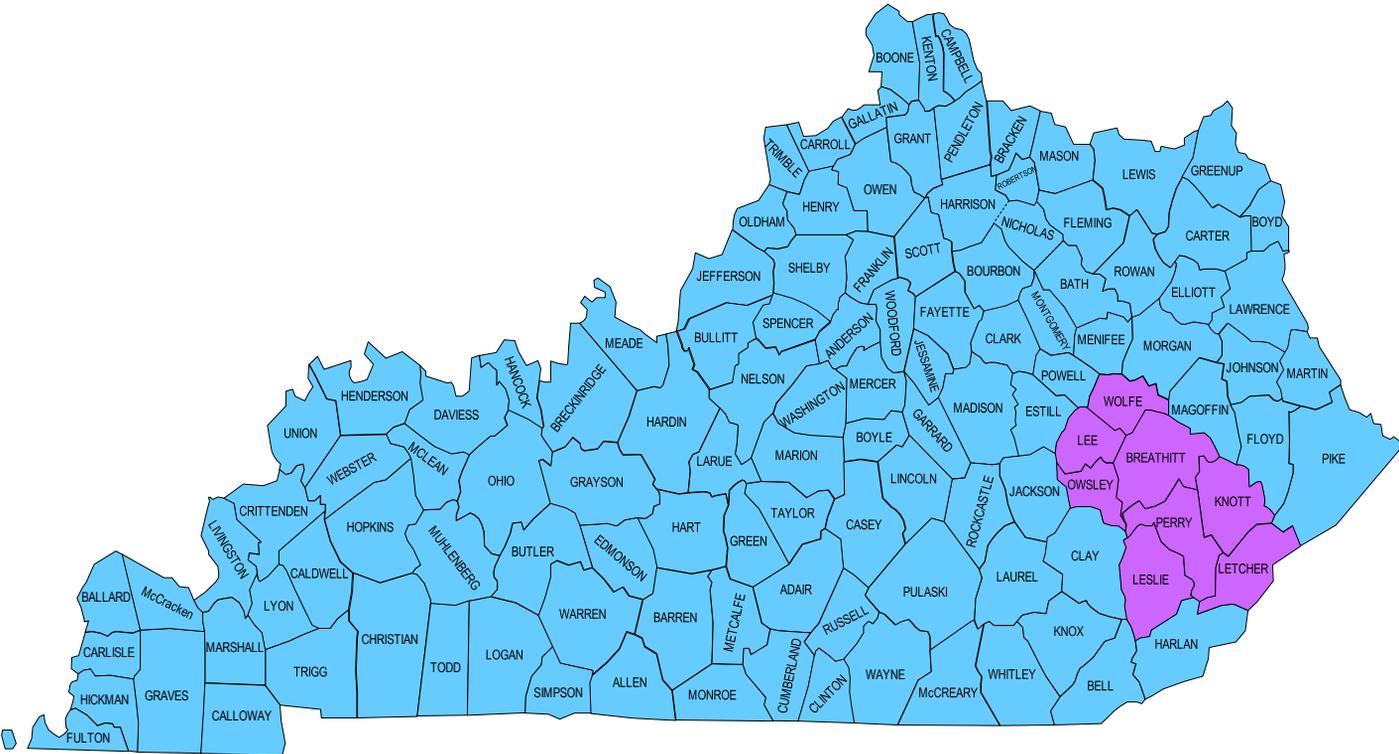
MMWR Week 43	Season Total
5 of 17 Regions	5 of 17 Regions

Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season

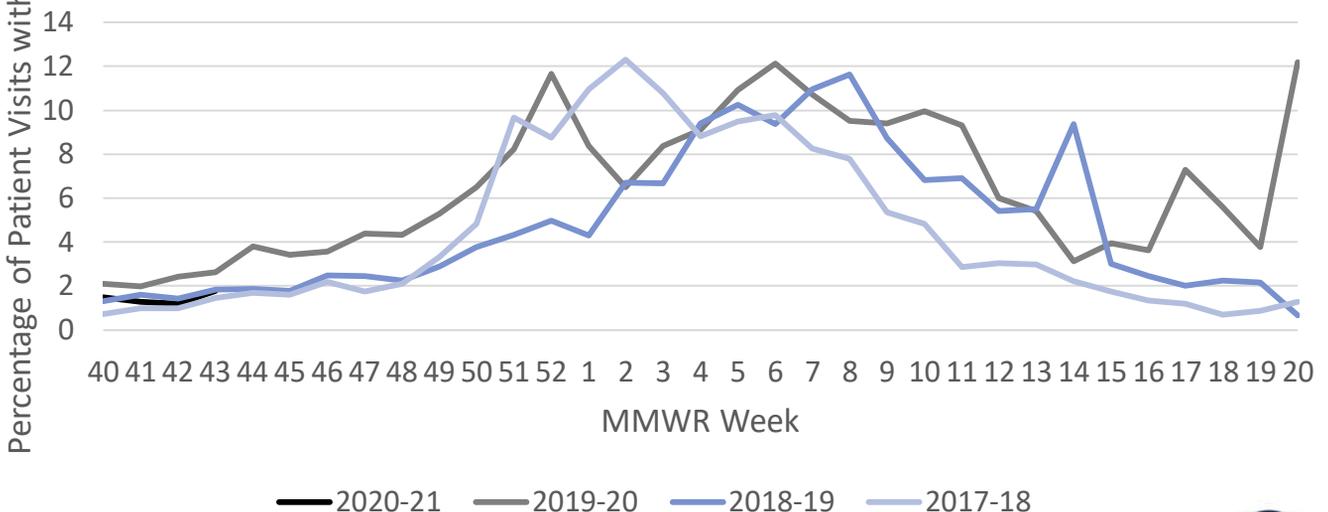
MMWR Week 43	Season Total
0 of 17 Regions	1 Outbreak

County Flu Activity – MMWR WK 43

- Unknown – no activity reported
- Decreasing – less activity than previous week
- Plateau – no change in activity since previous week
- Increasing – more activity than previous week



Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide



MMWR Week 43: Total *Confirmed Influenza Cases by County

County	MMWR Week 43	2020-2021 Season Total
Adair	0	0
Allen	1	7
Anderson	0	0
Ballard	0	0
Barren	0	5
Bath	0	0
Bell	0	0
Boone	0	0
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	2	2
Breckinridge	0	0
Bullitt	0	0
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	0
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	0
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	0
Daviess	0	0
Edmonson	0	1
Elliott	0	0
Estill	0	0
Fayette	0	0
Fleming	0	0
Floyd	4	5
Franklin	0	0
Fulton	0	0
Gallatin	0	0
Garrard	0	0

County	MMWR Week 43	2020-2021 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	3	4
Harlan	0	0
Harrison	2	2
Hart	0	0
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	0
Jackson	0	0
Jefferson	0	2
Jessamine	0	0
Johnson	0	2
Kenton	0	0
Knott	4	6
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	3	4
Letcher	2	2
Lewis	0	0
Lincoln	0	0
Livingston	0	0
Logan	0	2
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	0
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 43	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	0
Metcalfe	0	1
Monroe	0	0
Montgomery	0	0
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	0
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	8	13
Pike	3	10
Powell	0	0
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	0	0
Shelby	0	0
Simpson	0	1
Spencer	0	0
Taylor	0	0
Todd	0	0
Trigg	0	0
Trimble	0	0
Union	0	0
Warren	0	0
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	0	1
Woodford	0	0

Kentucky National Electronic Disease Surveillance System (NEDSS) and U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Data. Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [October 18, 2020 – October 24, 2020].

Getting the flu shot during the COVID-19 pandemic is of utmost importance this flu season.

For more information, please find the complete Flu Reports at:

<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

To find where you can get your flu shot: <https://vaccinefinder.org/>.

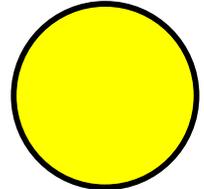
2020-2021 Influenza Season
 (September 27, 2020 – May 15, 2021)

GET YOUR FLU SHOT NOW!
 Wash your hands.
 Stay 6 feet apart.
 Wear your mask.

-  No Activity
-  Sporadic
-  Local
-  Regional
-  Widespread

Current
 Influenza
 Activity Level:

Local



Local: Outbreaks of influenza or increases in ILI cases and recent laboratory-confirmed influenza in a single region of the state.

***Confirmed:** Laboratory confirmed influenza cases are determined using the following test methods: RT-PCR, nucleic acid detection or viral culture. Laboratory-confirmed cases are reportable in Kentucky. (Please note that positive results using rapid influenza antigen tests are not included in this report).

Influenza-like Illness (ILI) Case Definition: Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Sore Throat -OR- Fever ($\geq 100^{\circ}\text{F}$ [37.8°C], oral or equivalent, PLUS Cough *and* Sore Throat (in the absence of a known cause other than influenza).

Number of New Cases
 Reported this Week

21

Number of Confirmed
 Cases for 2020-2021
 Influenza

91

Total Deaths Reported for 2020-
 2021 Influenza Season

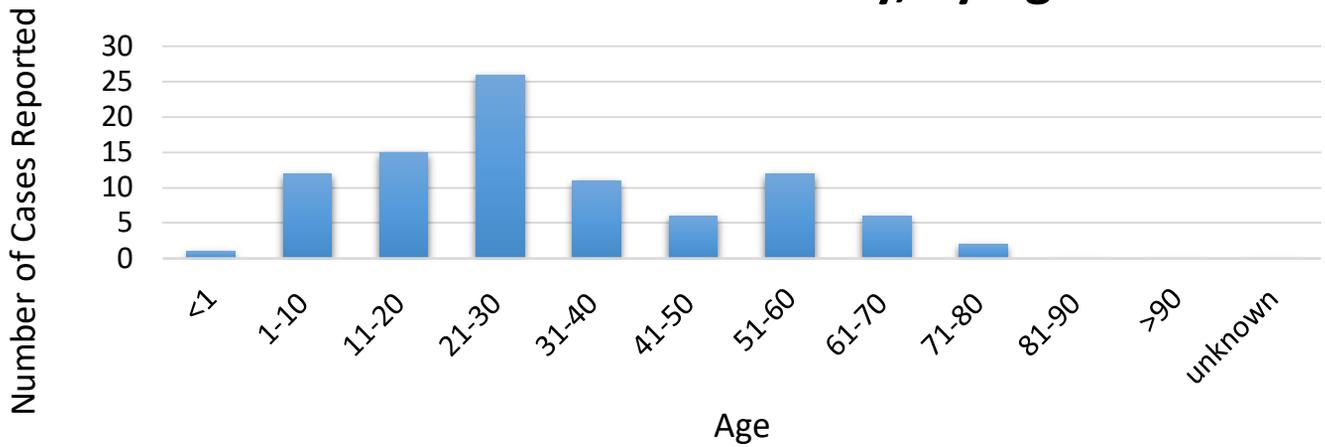
Under 18 Years

18 Years and Older

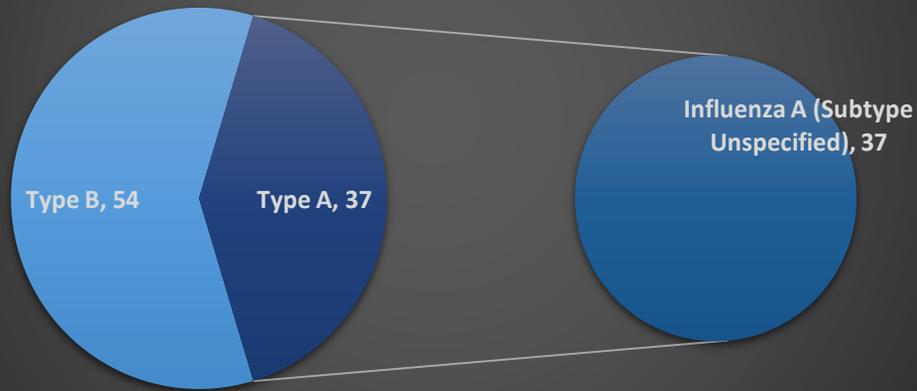
0

0

2020-2021 Total Laboratory *Confirmed Influenza Cases in Kentucky, by Age



Total 2020-2021 Influenza Virus Types Reported in Kentucky



Number of Regions with Increased ILI Activity for 2020-2021 Influenza Season

MMWR Week 44	Season Total
1 of 17 Regions	3 of 17 Regions

Number of Regions with Confirmed Flu Cases for 2020-2021 Influenza Season 0

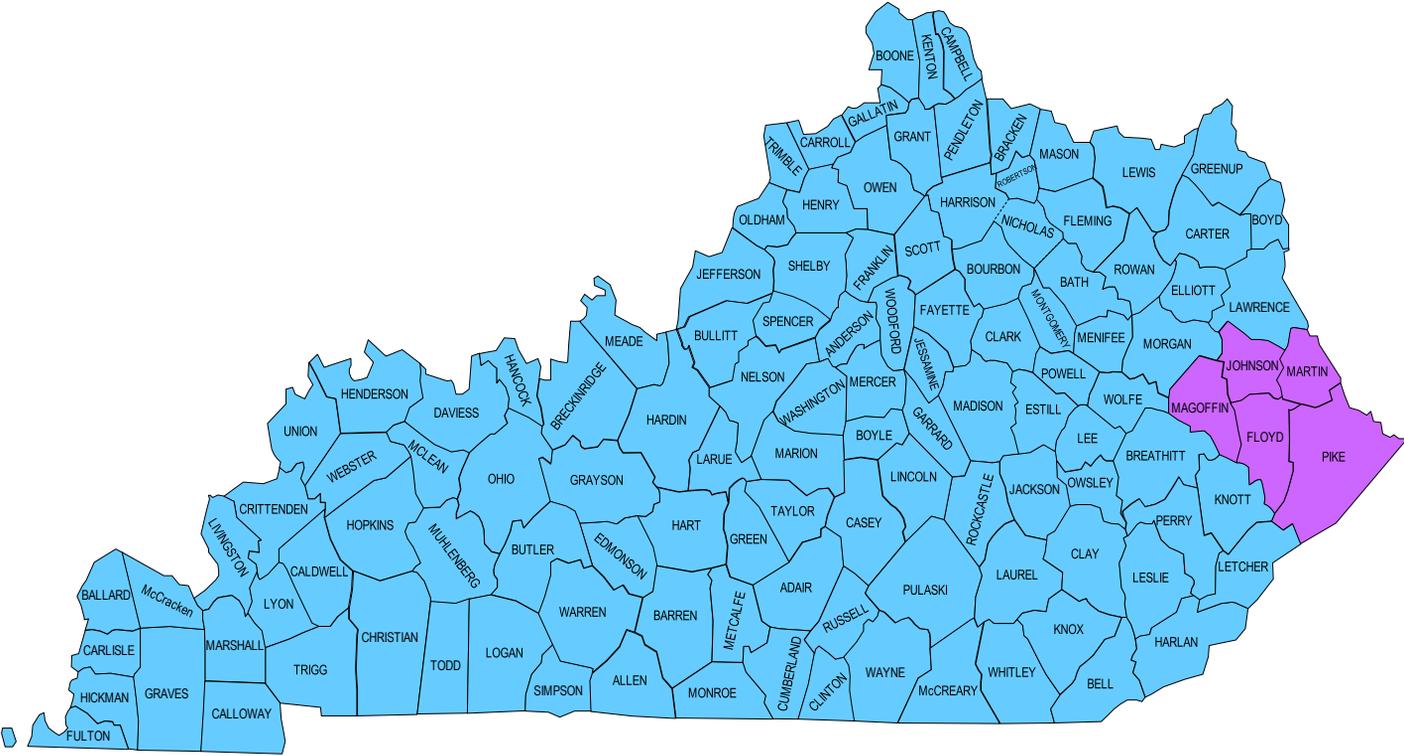
MMWR Week 44	Season Total
4 of 17 Regions	5 of 17 Regions

Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season

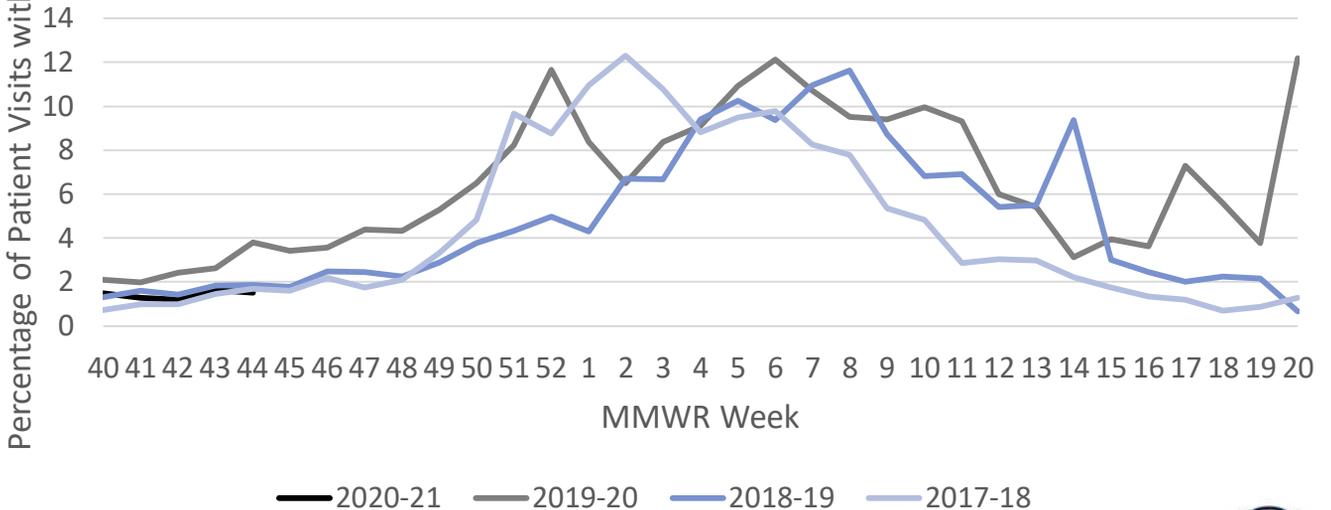
MMWR Week 44	Season Total
0 of 17 Regions	1 Outbreak

County Flu Activity – MMWR WK 44

- Unknown – no activity reported
- Decreasing – less activity than previous week
- Plateau – no change in activity since previous week
- Increasing – more activity than previous week



Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide



MMWR Week 44: Total *Confirmed Influenza Cases by County

County	MMWR Week 44	2020-2021 Season Total
Adair	0	0
Allen	0	7
Anderson	0	0
Ballard	0	0
Barren	3	8
Bath	0	0
Bell	0	0
Boone	0	0
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	0	2
Breckinridge	0	0
Bullitt	0	0
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	0
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	0
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	0
Daviess	0	0
Edmonson	0	1
Elliott	0	0
Estill	0	0
Fayette	0	0
Fleming	0	0
Floyd	3	8
Franklin	0	0
Fulton	0	0
Gallatin	0	0
Garrard	0	0

County	MMWR Week 44	2020-2021 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	0	4
Harlan	0	0
Harrison	0	2
Hart	1	1
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	0
Jackson	0	0
Jefferson	2	4
Jessamine	0	0
Johnson	0	2
Kenton	0	0
Knott	1	7
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	3	7
Letcher	1	3
Lewis	0	0
Lincoln	0	0
Livingston	0	0
Logan	0	2
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	0
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 44	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	0
Metcalfe	2	3
Monroe	0	0
Montgomery	0	0
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	0
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	1	14
Pike	3	13
Powell	0	0
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	0	0
Shelby	0	0
Simpson	0	1
Spencer	0	0
Taylor	0	0
Todd	0	0
Trigg	0	0
Trimble	0	0
Union	0	0
Warren	0	0
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	1	2
Woodford	0	0

Kentucky National Electronic Disease Surveillance System (NEDSS) and U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Data. Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [October 25, 2020 – October 31, 2020].