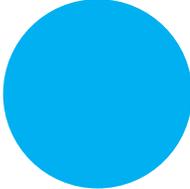


Getting the flu shot during the COVID-19 pandemic is of utmost importance this flu season.

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/>.

Number of New Cases Reported this Week	0	<ul style="list-style-type: none"> ● No Activity ● Sporadic ● Local ● Regional ● Widespread 	<p style="text-align: center;">Current Influenza Activity Level: No Activity</p> 
Number of Confirmed Cases for 2020-2021 Influenza	184		

No Activity: No laboratory-confirmed cases of influenza and no reported increase in the number of 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).

Total Deaths Reported for 2020-2021 Influenza Season

Under 18 Years	18 Years and Older
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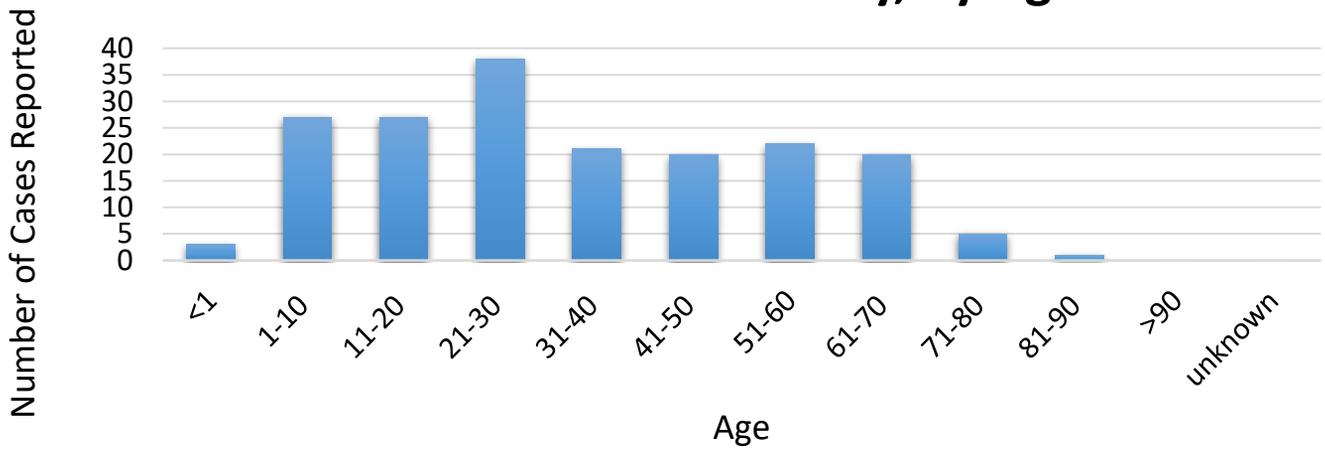
0	2
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Total number of those deaths due to Influenza/COVID-19 coinfection

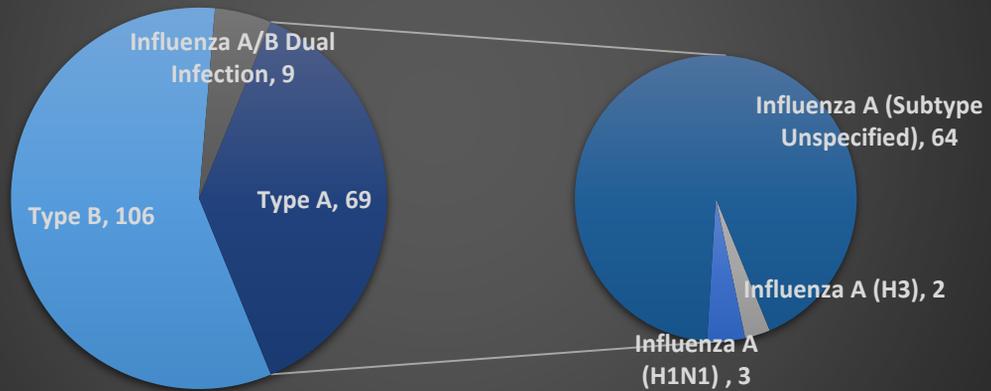
Under 18 Years	18 Years and Older
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0	2
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2020-2021 Total Laboratory *Confirmed Influenza Cases in Kentucky, by Age



Total 2020-2021 Influenza Virus Types Reported in Kentucky



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

MMWR Week 18	Season Total
2 of 17 Regions	4 of 17 Regions

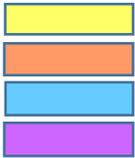
Number of Regions with Confirmed Flu Cases for 2020-2021 Influenza Season

MMWR Week 18	Season Total
0 of 17 Regions	5 of 17 Regions

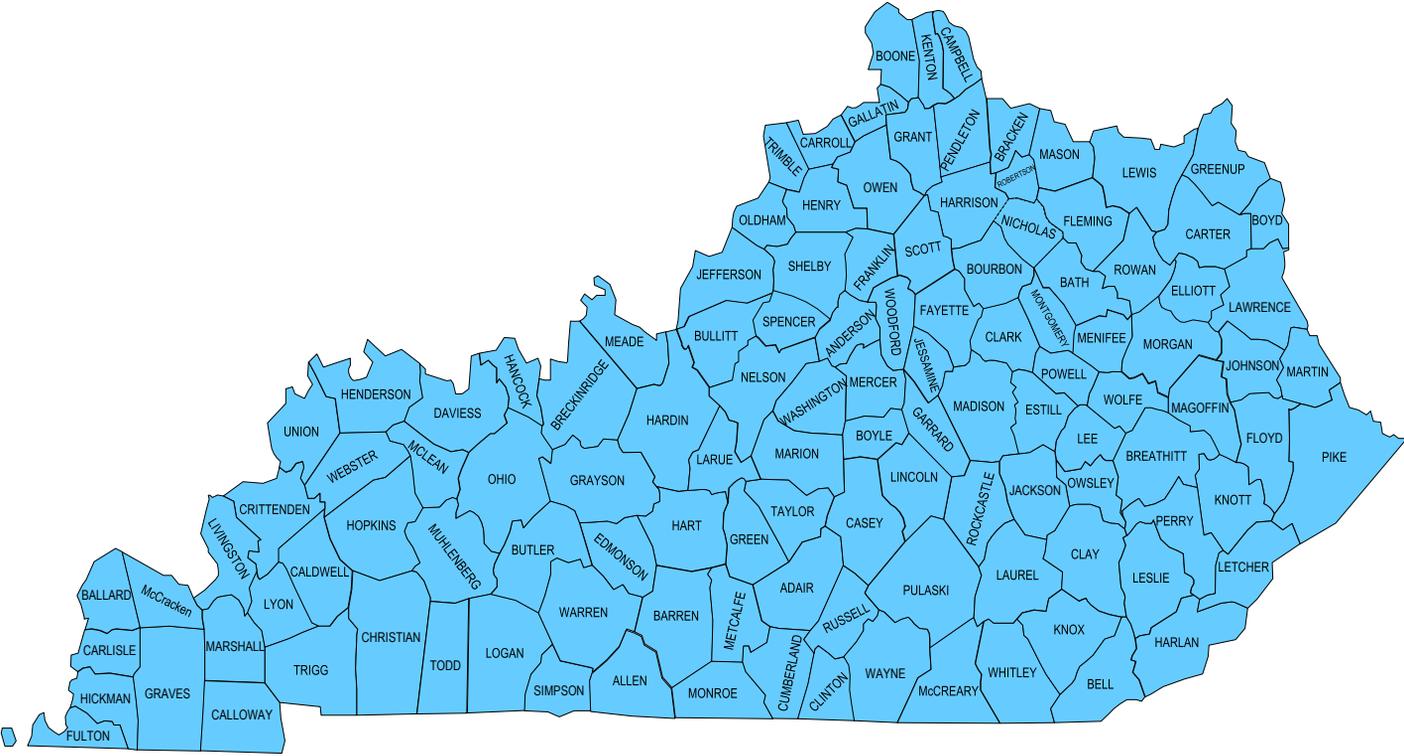
Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season

MMWR Week 18	Season Total
0 of 17 Regions	3 Outbreaks

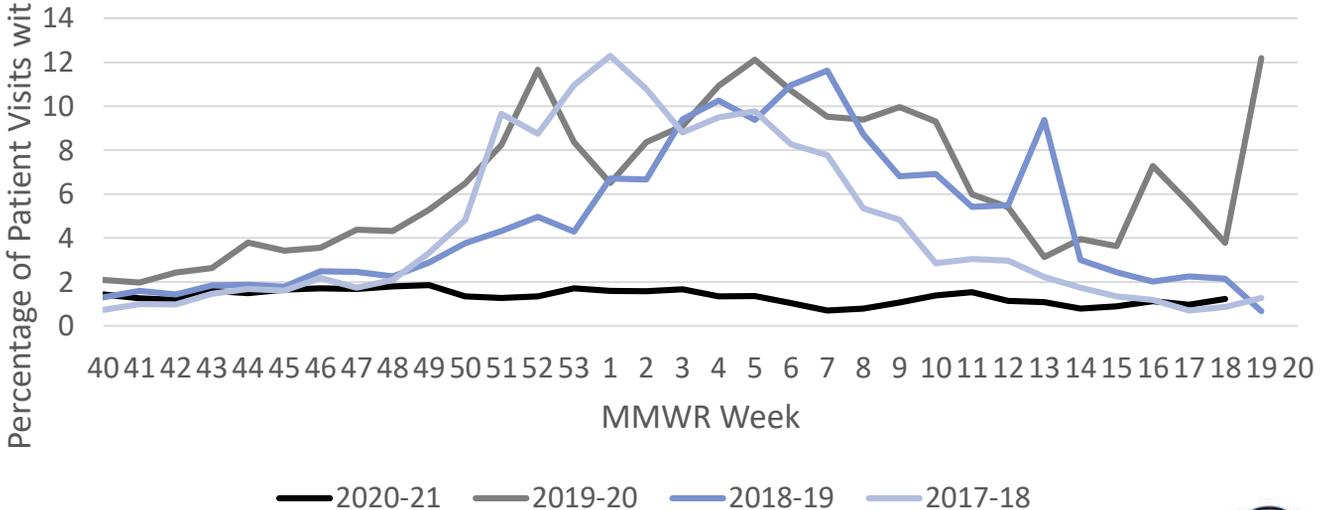
County Flu Activity – MMWR WK 18



- 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 18: Total *Confirmed Influenza Cases by County

County	MMWR Week 18	2020-2021 Season Total
Adair	0	0
Allen	0	10
Anderson	0	0
Ballard	0	0
Barren	0	8
Bath	0	0
Bell	0	1
Boone	0	0
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	0	3
Breckinridge	0	0
Bullitt	0	2
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	1
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	3
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	1
Daviess	0	0
Edmonson	0	1
Elliott	0	0
Estill	0	0
Fayette	0	3
Fleming	0	0
Floyd	0	12
Franklin	0	3
Fulton	0	0
Gallatin	0	0
Garrard	0	1

County	MMWR Week 18	2020-2021 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	0	5
Harlan	0	1
Harrison	0	2
Hart	0	1
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	3
Jackson	0	0
Jefferson	0	19
Jessamine	0	0
Johnson	0	2
Kenton	0	0
Knott	0	9
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	0	9
Letcher	0	4
Lewis	0	1
Lincoln	0	0
Livingston	0	0
Logan	0	2
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	1
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 18	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	1
Metcalf	0	3
Monroe	0	1
Montgomery	0	1
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	2
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	0	15
Pike	0	38
Powell	0	1
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	0	2
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	8
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	0	3
Woodford	0	0

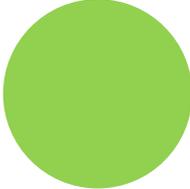
Kentucky National Electronic Disease Surveillance System (NEDSS) and U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Data.
 Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [May 2, 2021 – May 8, 2021].

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

Number of New Cases Reported this Week	1	<ul style="list-style-type: none"> ● No Activity ● Sporadic ● Local ● Regional ● Widespread 	<p>Current Influenza Activity Level:</p> <p style="color: green; font-weight: bold; font-size: 1.2em;">Sporadic</p> 
Number of Confirmed Cases for 2020-2021 Influenza	185		

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).

Total Deaths Reported for 2020-2021 Influenza Season

Under 18 Years	18 Years and Older
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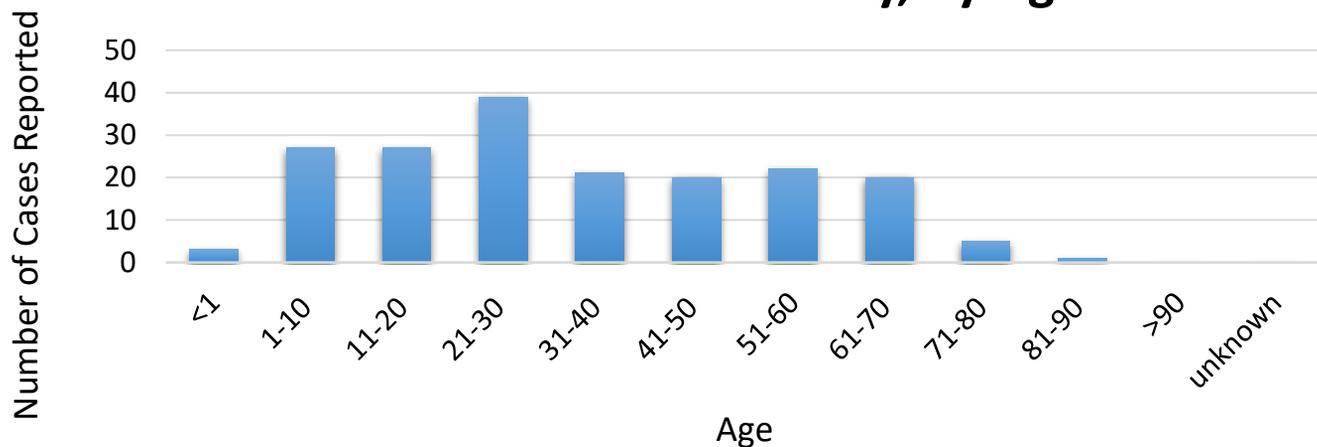
0	2
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Total number of those deaths due to Influenza/COVID-19 coinfection

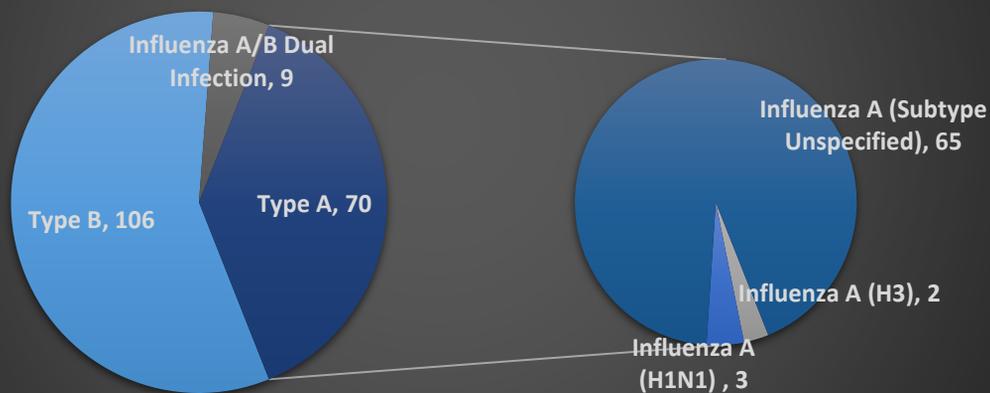
Under 18 Years	18 Years and Older
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0	2
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2020-2021 Total Laboratory *Confirmed Influenza Cases in Kentucky, by Age



Total 2020-2021 Influenza Virus Types Reported in Kentucky



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

MMWR Week 19	Season Total
1 of 17 Regions	4 of 17 Regions

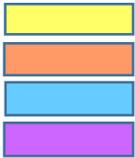
Number of Regions with Confirmed Flu Cases for 2020-2021 Influenza Season

MMWR Week 19	Season Total
1 of 17 Regions	5 of 17 Regions

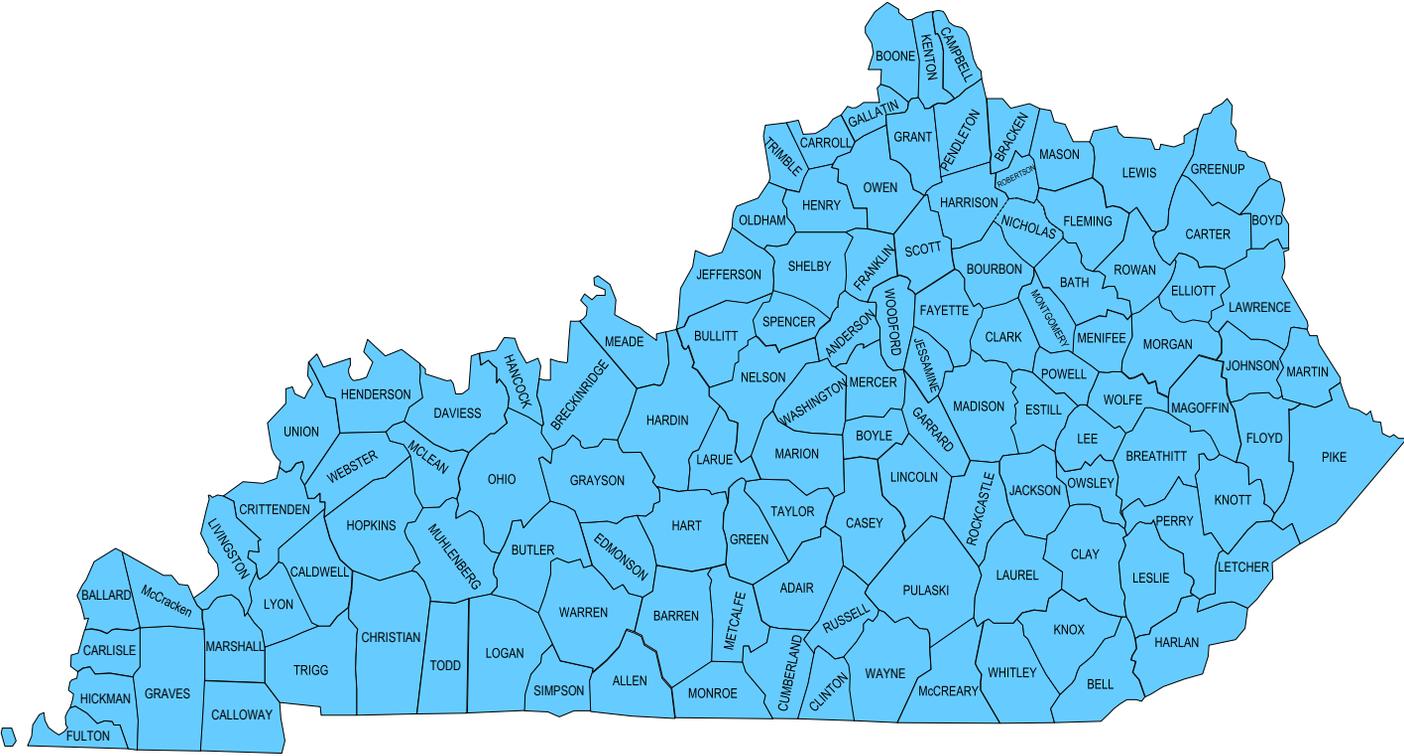
Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season

MMWR Week 19	Season Total
0 of 17 Regions	3 Outbreaks

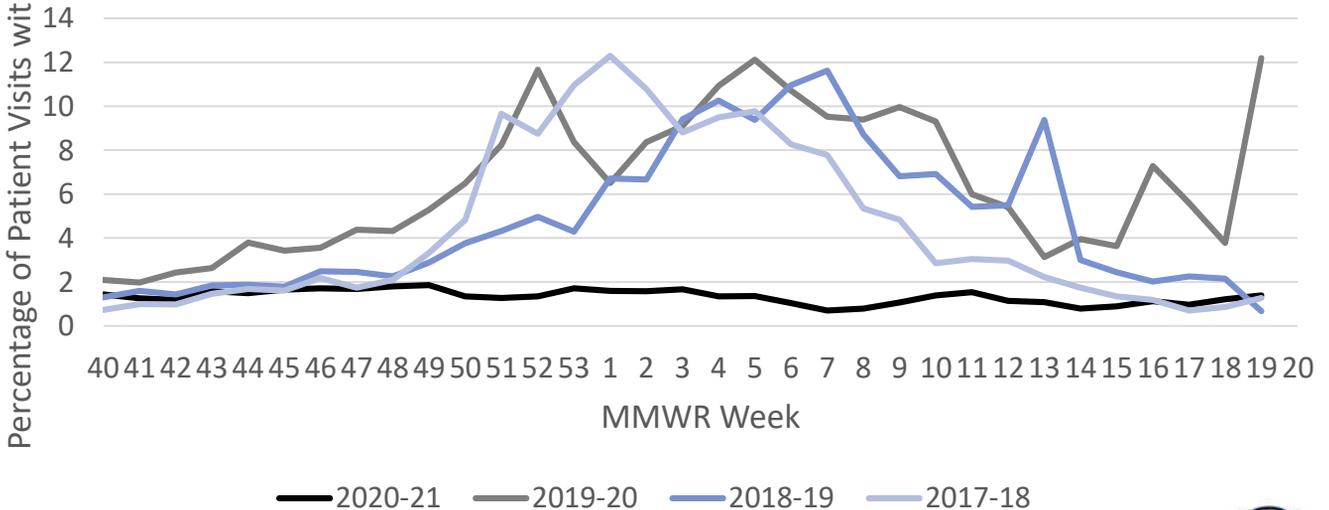
County Flu Activity – MMWR WK 19



- 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 19: Total *Confirmed Influenza Cases by County

County	MMWR Week 19	2020-2021 Season Total
Adair	0	0
Allen	0	10
Anderson	0	0
Ballard	0	0
Barren	0	8
Bath	0	0
Bell	0	1
Boone	0	0
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	0	3
Breckinridge	0	0
Bullitt	0	2
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	1
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	3
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	1
Daviess	0	0
Edmonson	0	1
Elliott	0	0
Estill	0	0
Fayette	0	3
Fleming	0	0
Floyd	0	12
Franklin	0	3
Fulton	0	0
Gallatin	0	0
Garrard	0	1

County	MMWR Week 19	2020-2021 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	0	5
Harlan	0	1
Harrison	0	2
Hart	0	1
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	3
Jackson	0	0
Jefferson	1	20
Jessamine	0	0
Johnson	0	2
Kenton	0	0
Knott	0	9
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	0	9
Letcher	0	4
Lewis	0	1
Lincoln	0	0
Livingston	0	0
Logan	0	2
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	1
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 19	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	1
Metcalfe	0	3
Monroe	0	1
Montgomery	0	1
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	2
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	0	15
Pike	0	38
Powell	0	1
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	0	2
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	8
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	0	3
Woodford	0	0

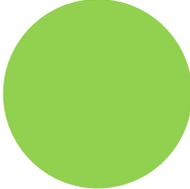
Kentucky National Electronic Disease Surveillance System (NEDSS) and U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Data.
 Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [May 9, 2021 – May 15, 2021].

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Number of New Cases Reported this Week	1	<ul style="list-style-type: none"> ● No Activity ● Sporadic ● Local ● Regional ● Widespread 	<p style="text-align: center;">Current Influenza Activity Level:</p> <p style="text-align: center; color: green; font-size: 18pt;">Sporadic</p> <div style="text-align: center; margin-top: 10px;">  </div>
Number of Confirmed Cases for 2020-2021 Influenza	186		

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).

Total Deaths Reported for 2020-2021 Influenza Season

Under 18 Years	18 Years and Older
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0

2

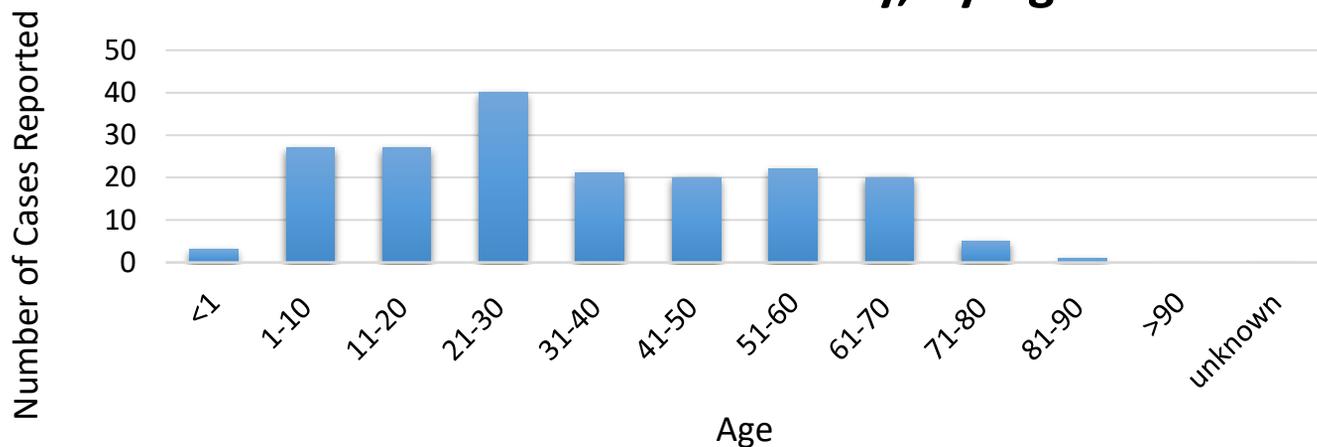
Total number of those deaths due to Influenza/COVID-19 coinfection

Under 18 Years	18 Years and Older
----------------	--------------------

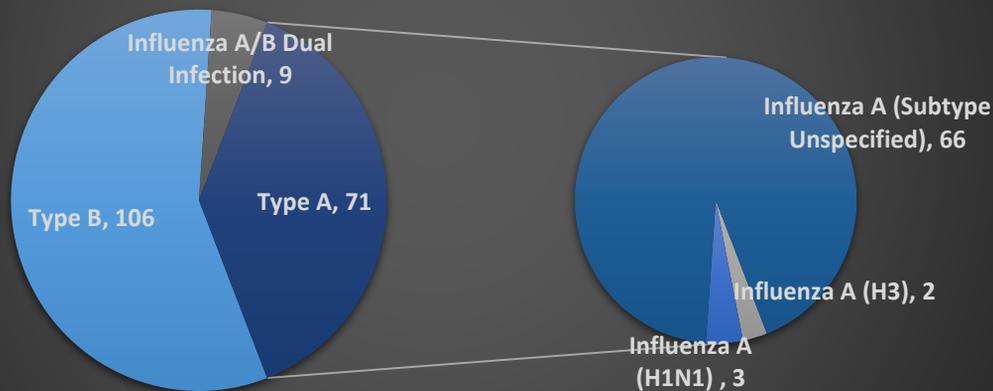
0

2

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 20

1 of 17 Regions

Season Total

4 of 17 Regions

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

MMWR Week 20

1 of 17 Regions

Season Total

5 of 17 Regions

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

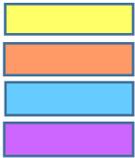
MMWR Week 20

0 of 17 Regions

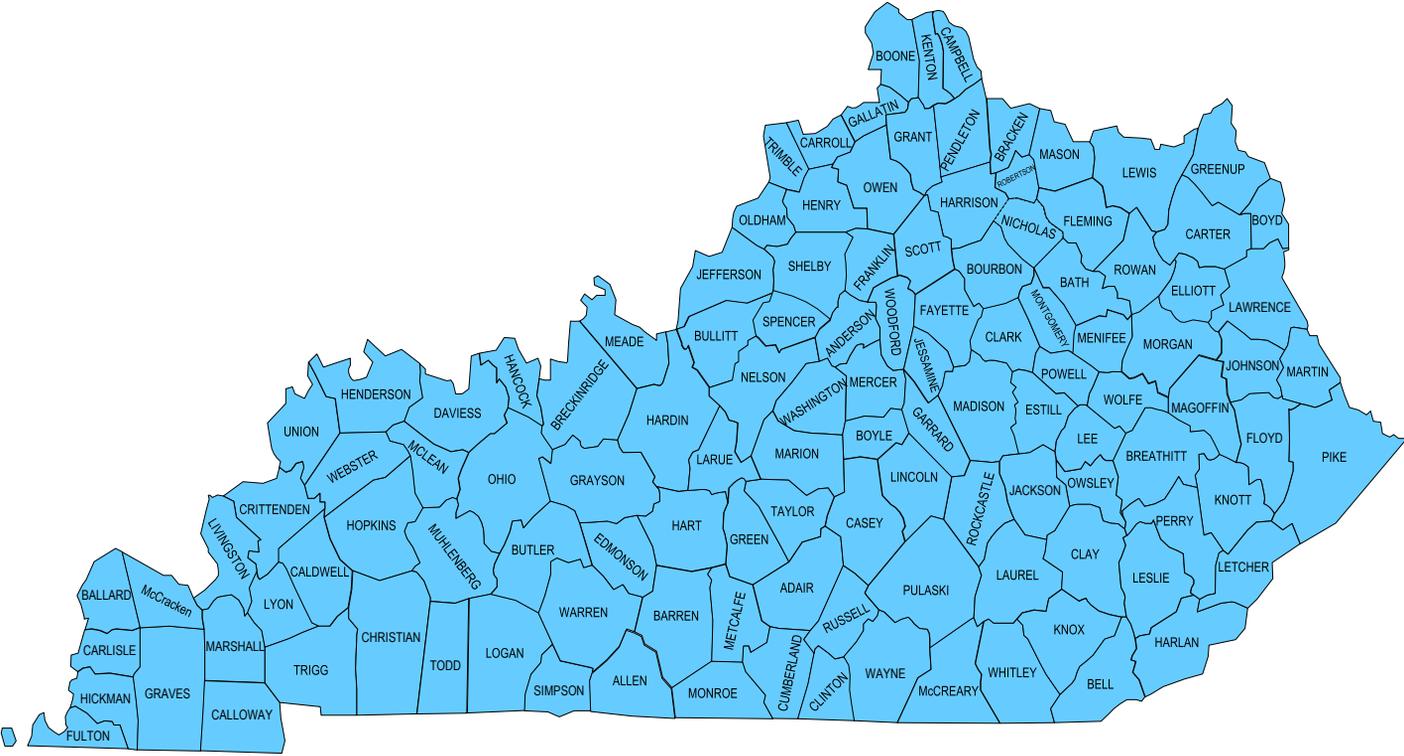
Season Total

3 Outbreaks

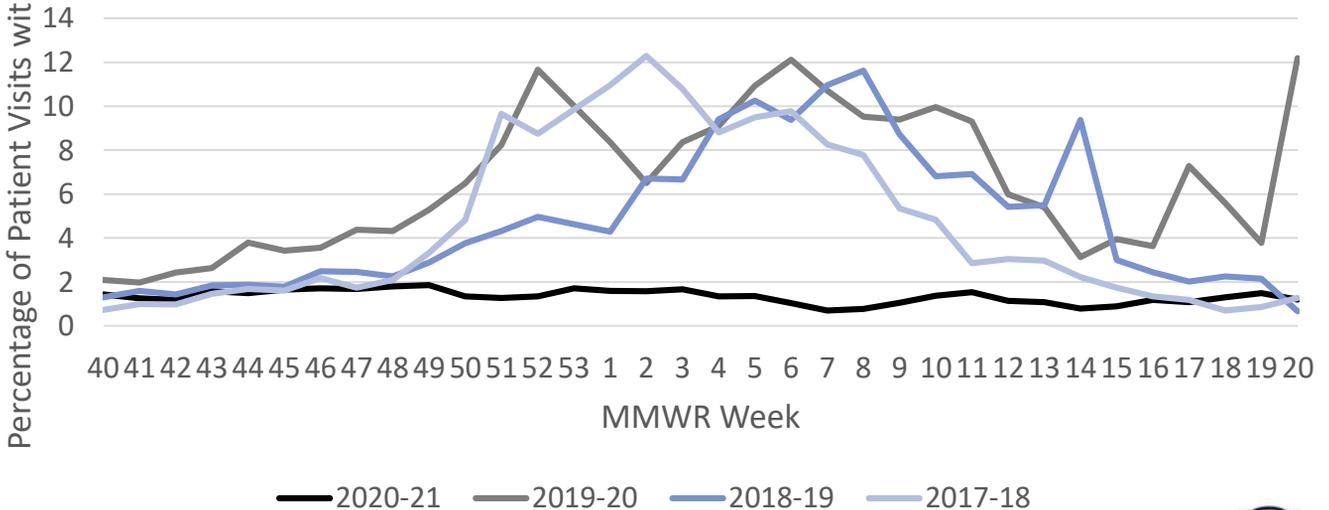
County Flu Activity – MMWR WK 20



- 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 20: Total *Confirmed Influenza Cases by County

County	MMWR Week 20	2020-2021 Season Total
Adair	0	0
Allen	0	10
Anderson	0	0
Ballard	0	0
Barren	0	8
Bath	0	0
Bell	0	1
Boone	0	0
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	0	3
Breckinridge	0	0
Bullitt	0	2
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	1
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	3
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	1
Daviess	0	0
Edmonson	0	1
Elliott	0	0
Estill	0	0
Fayette	1	4
Fleming	0	0
Floyd	0	12
Franklin	0	3
Fulton	0	0
Gallatin	0	0
Garrard	0	1

County	MMWR Week 20	2020-2021 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	0	5
Harlan	0	1
Harrison	0	2
Hart	0	1
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	3
Jackson	0	0
Jefferson	0	20
Jessamine	0	0
Johnson	0	2
Kenton	0	0
Knott	0	9
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	0	9
Letcher	0	4
Lewis	0	1
Lincoln	0	0
Livingston	0	0
Logan	0	2
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	1
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 20	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	1
Metcalfe	0	3
Monroe	0	1
Montgomery	0	1
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	2
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	0	15
Pike	0	38
Powell	0	1
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	0	2
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	8
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	0	3
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, [May 16, 2021 – May 22, 2021].