

Kentucky Department for Public Health Weekly Influenza Surveillance Report

-MMWR Week 09: February 28, 2021-March 6, 2021

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	8
Number of Confirmed Cases for 2020-2021 Influenza	174





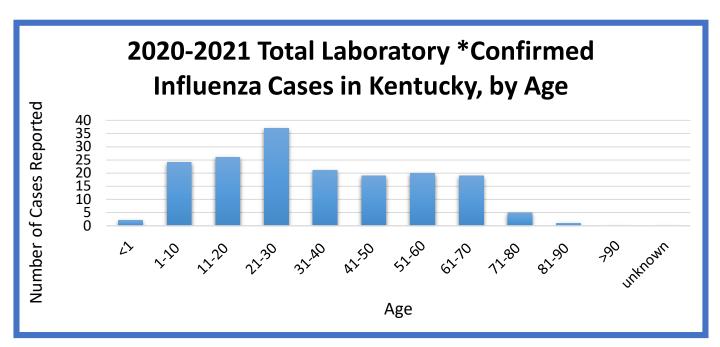
Sporadic: Small numbers of laboratory-confirmed influenza cases or a single laboratory-confirmed influenza outbreak has been reported, but there is no increase in cases of ILI.

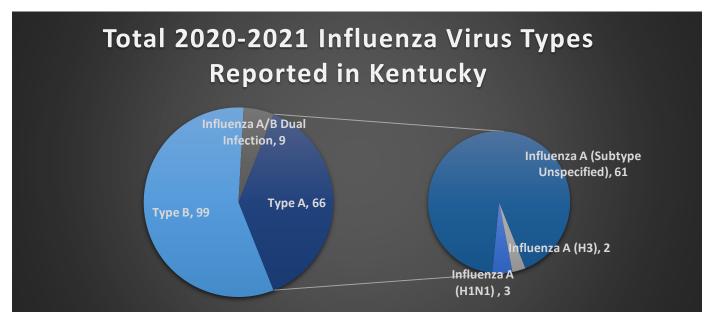
*Confirmed: Laboratory confirmed influenza cases are determined using the following test methods: RT-PCR, nucleic acid detection or viral culture. Laboratory-confirmed cases are reportable in Kentucky. (Please note that positive results using rapid influenza antigen tests are not included in this report).

Influenza-like Illness (ILI) Case Definition: Fever (≥ 100°F [37.8°C], oral or equivalent, PLUS Cough -OR- Fever (≥ 100°F [37.8°C], oral or equivalent, PLUS Sore Throat -OR- Fever (≥ 100°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	
0	2	

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





Activity for 2020-2021 Influenza Season		
MMWR Week 09 Season Total		
4 of 17 Regions	4 of 17 Regions	

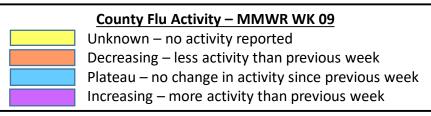
Number of Regions with Increased ILI

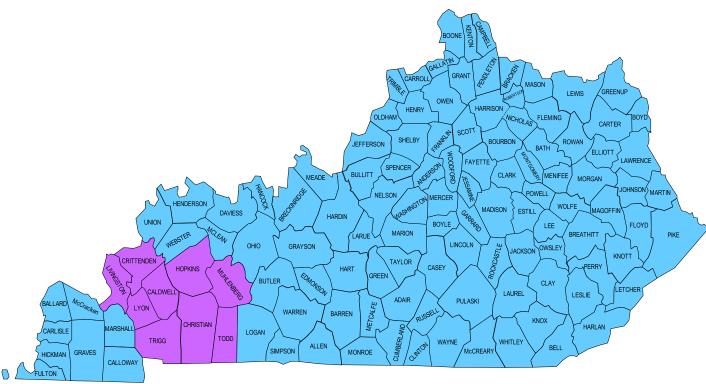
Cases for 2020-2021 Influenza Season		
MMWR Week 09	Season Total	
4 of 17 Regions	5 of 17 Regions	

Number of Regions with Confirmed Flu

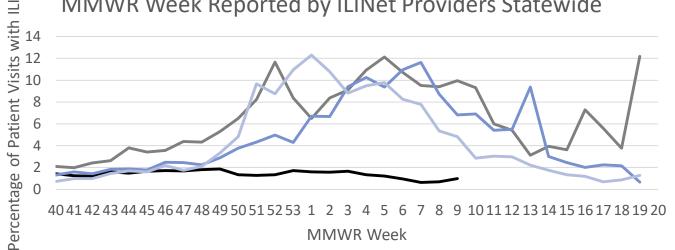
Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season		
MMWR Week 09	Season Total	
1 of 17 Regions	3 Outbreaks	





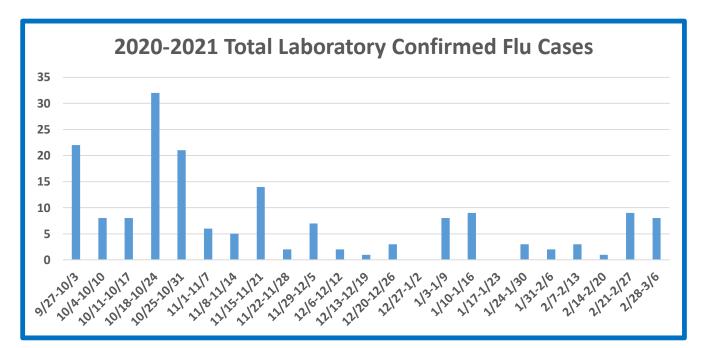


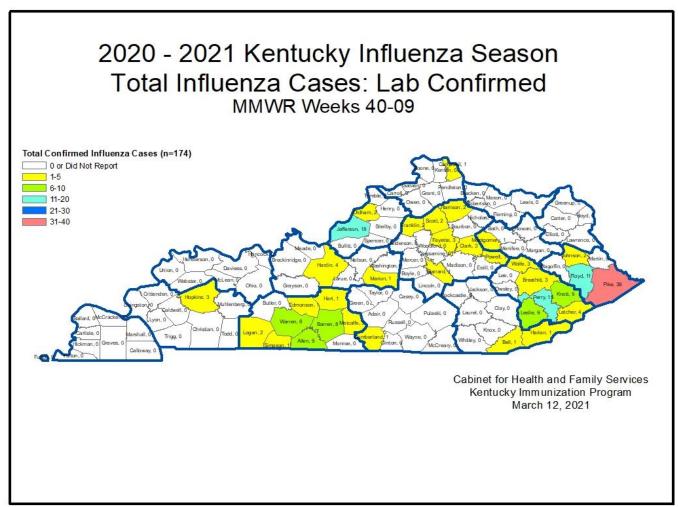
Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide













MMWR Week 09: Total *Confirmed Influenza Cases by County

County	MMWR Week 09	2020-2021 Season Total
Adair	0	0
Allen	0	9
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	0
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	1	11
Franklin	0	2
Fulton	0	0
Gallatin	0	0
Garrard	0	1

County	MMWR Week 09	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	1
Harrison	0	2
Hart	0	1
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	3	3
Jackson	0	0
Jefferson	0	18
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	0
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

cases by county		
County	MMWR Week 09	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	0
Metcalfe	0	3
Monroe	0	0
Montgomery	0	1
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	2	2
Owen	0	0
Owsley	0	0
Pendleton	0	0
Perry	0	15
Pike	1	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	1	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, [February 28, 2021 – March 6, 2021].





Kentucky Department for Public Health Weekly Influenza Surveillance Report

-MMWR Week 10: March 7, 2021-March 13 2021

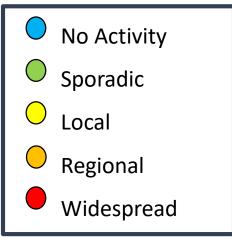
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Number of New Cases Reported this Week	0
Number of Confirmed Cases for 2020-2021 Influenza	174





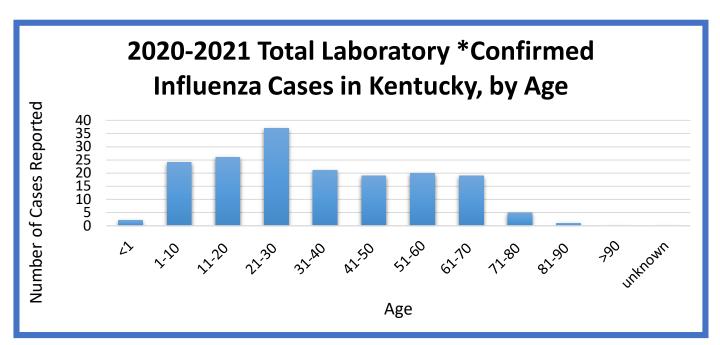
No Activity: No laboratory-confirmed cases of influenza and no reported increase in the number of cases of ILI.

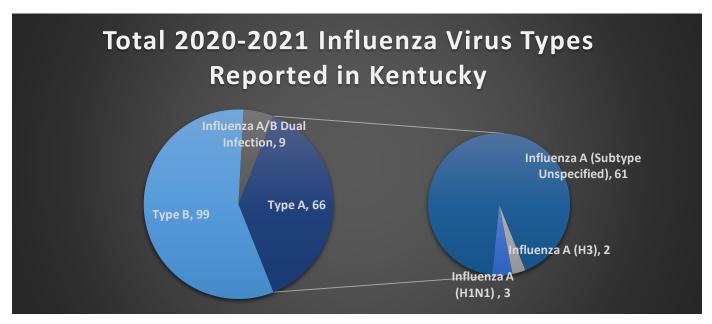
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Total Deaths Reported for 2020- 2021 Influenza Season		
Under 18 Years	18 Years and Older	
0	2	

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





Activity for 2020-2021 Influenza Season		
MMWR Week 10	Season Total	

4 of 17 Regions

1 of 17 Regions

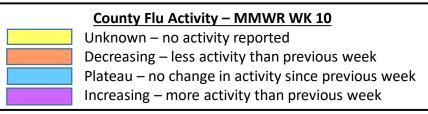
Cases for 2020-2021 Influenza Season		
MMWR Week 10	Season Total	

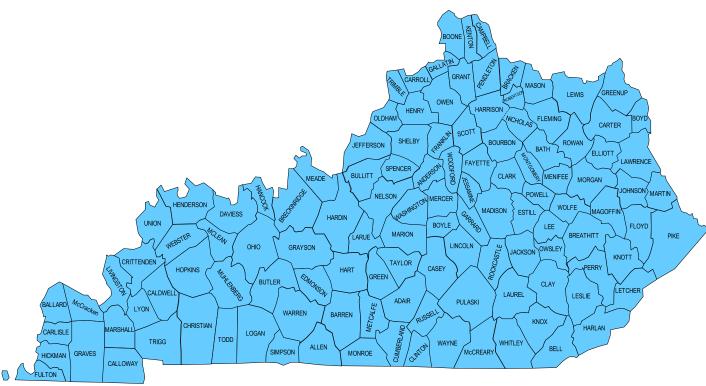
0 of 17 Regions

Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season		
MMWR Week 10	Season Total	
0 of 17 Regions	3 Outbreaks	

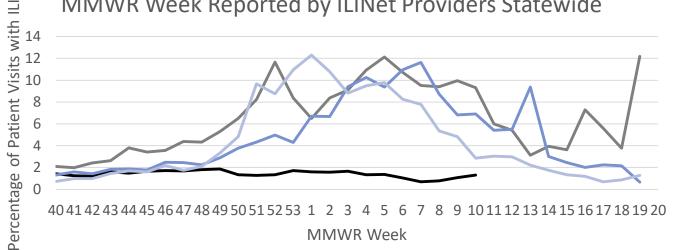


5 of 17 Regions



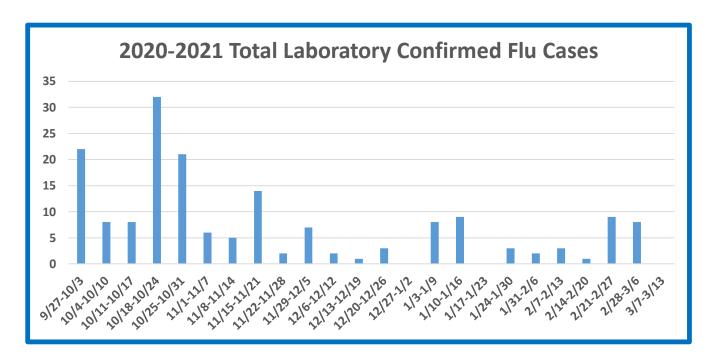


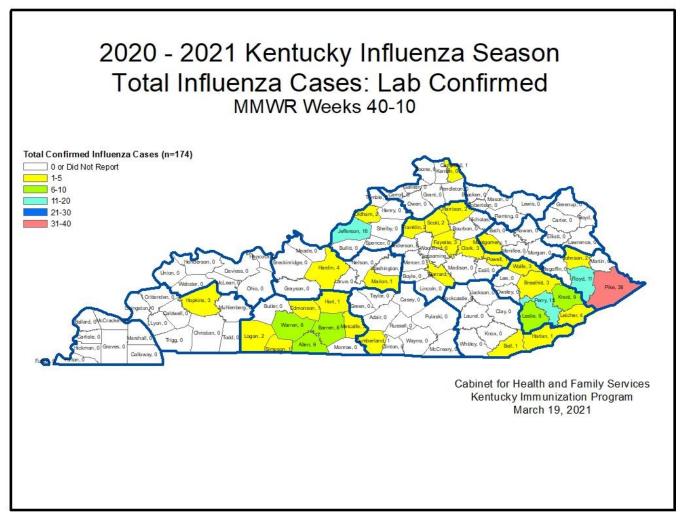
Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide













MMWR Week 10: Total *Confirmed Influenza Cases by County

County	MMWR Week 10	2020-2021 Season Total
Adair	0	0
Allen	0	9
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	0
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	11
Franklin	0	2
Fulton	0	0
Gallatin	0	0
Garrard	0	1

County	MMWR	2020-2021 Season
County	Week 10	Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	0	4
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	18
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	0
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

cuses by country		
County	MMWR Week 10	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	0
Metcalfe	0	3
Monroe	0	0
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

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Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [March 7, 2021 – March 13, 2021].





Kentucky Department for Public Health Weekly Influenza Surveillance Report

-MMWR Week 11: March 14, 2021-March 20 2021

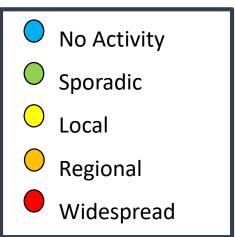
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Number of New Cases Reported this Week	2
Number of Confirmed Cases for 2020-2021 Influenza	176





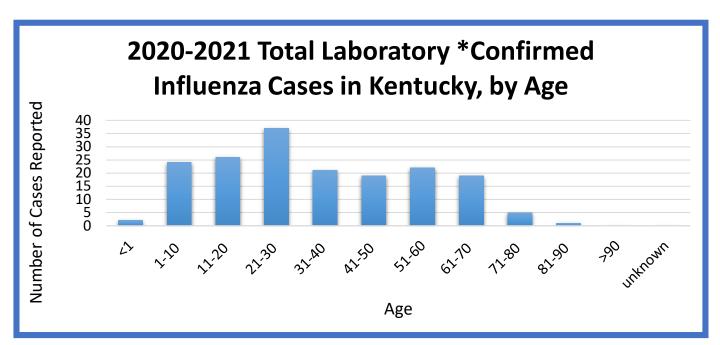
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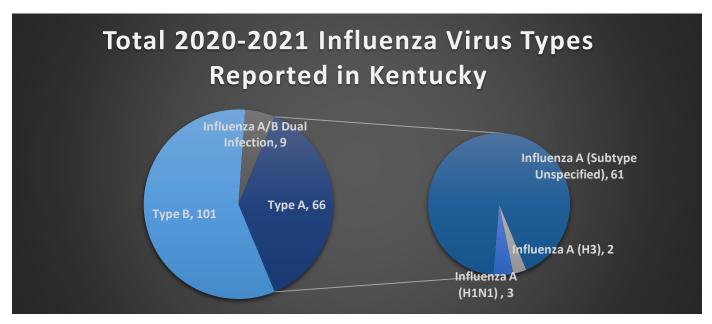
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Total Deaths Reported for 2020- 2021 Influenza Season		
Under 18 Years	18 Years and Older	
0	2	

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





Number of Regions with Increased ILI		
Activity for 2020-202	21 Influenza Season	
MMWR Week 11	Season Total	

MMWR Week 11	Season Total
0 of 17 Regions	4 of 17 Regions

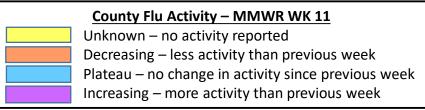
Number of Regions with Confirmed Flu Cases for 2020-2021 Influenza Season

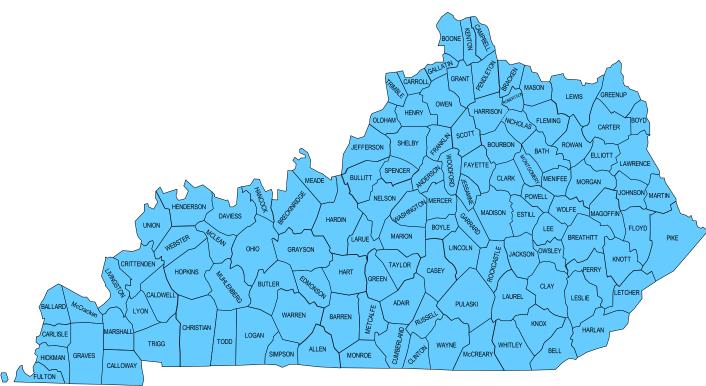
MMWR Week 11	Season Total
2 of 17 Regions	5 of 17 Regions

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

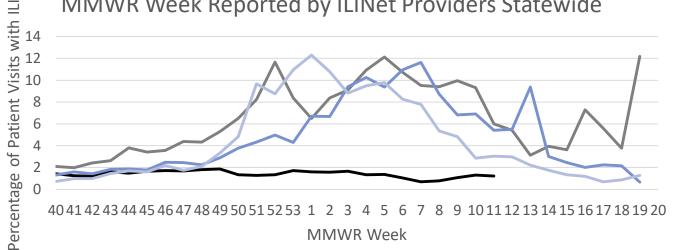
MMWR Week 11	Season Total
0 of 17 Regions	3 Outbreaks





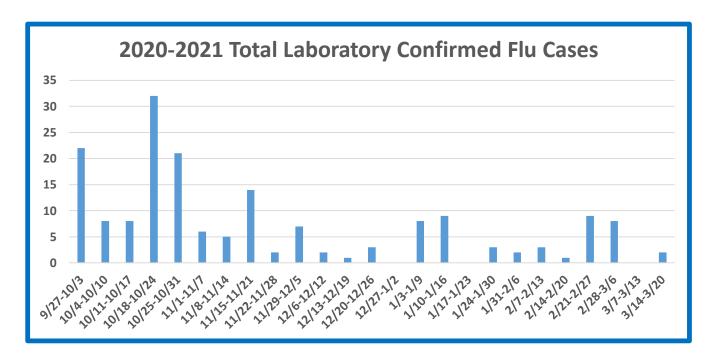


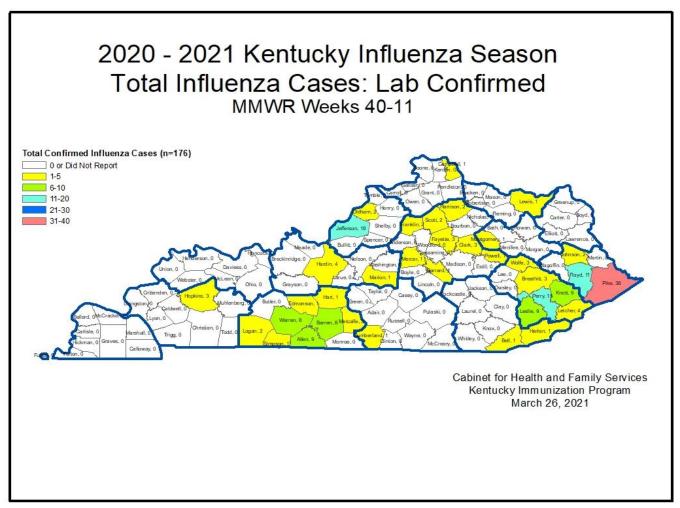
Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide













MMWR Week 11: Total *Confirmed Influenza Cases by County

County	MMWR Week 11	2020-2021 Season Total
Adair	0	0
Allen	0	9
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	0
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	11
Franklin	0	2
Fulton	0	0
Gallatin	0	0
Garrard	0	1

County	MMWR Week 11	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	1
Harrison	0	2
Hart	0	1
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	3
Jackson	0	0
Jefferson	0	18
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	1	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

	· J	J
County	MMWR Week 11	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	1	1
Metcalfe	0	3
Monroe	0	0
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

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Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [March 14, 2021 – March 20, 2021].





Kentucky Department for Public Health Weekly Influenza Surveillance Report

-MMWR Week 12: March 21, 2021-March 27 2021

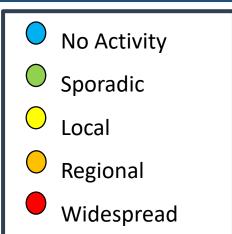
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Number of New Cases Reported this Week	1
Number of Confirmed Cases for 2020-2021 Influenza	177





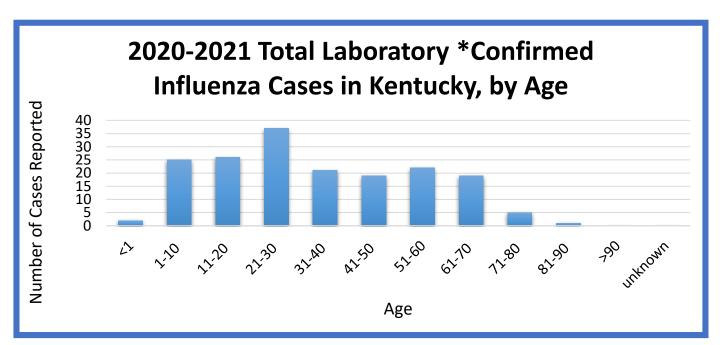
Sporadic: Small numbers of laboratory-confirmed influenza cases or a single laboratory-confirmed influenza outbreak has been reported, but there is no increase in cases of ILI.

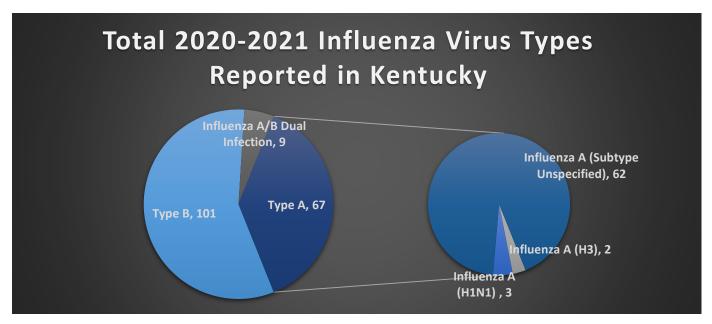
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Total Deaths Reported for 2020- 2021 Influenza Season		
Under 18 Years	18 Years and Older	
0	2	

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





Activity for 2020-2021 Influenza Season		
MMWR Week 12	Season Total	
1 of 17 Regions	4 of 17 Regions	

Number of Regions with Increased ILI

Cases for 2020-2021 Influenza Season		
MMWR Week 12	Season Total	

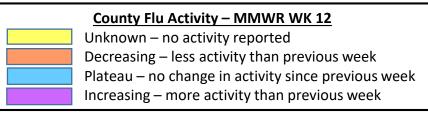
1 of 17 Regions

Number of Regions with Confirmed Flu

Number of Long-Term Care Facility Outbreaks for 2020-2021 Influenza Season		
MMWR Week 12	Season Total	
0 of 17 Regions	3 Outbreaks	

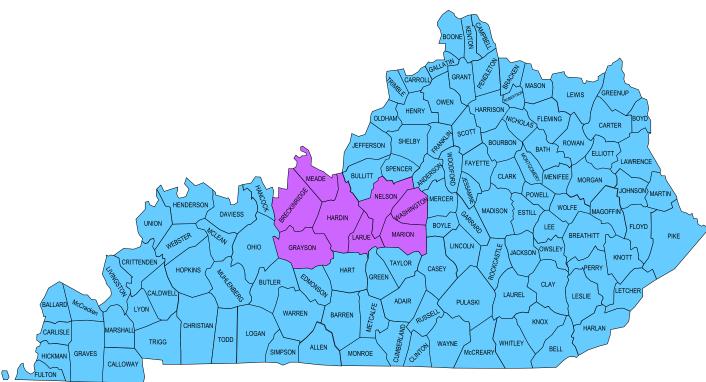


5 of 17 Regions

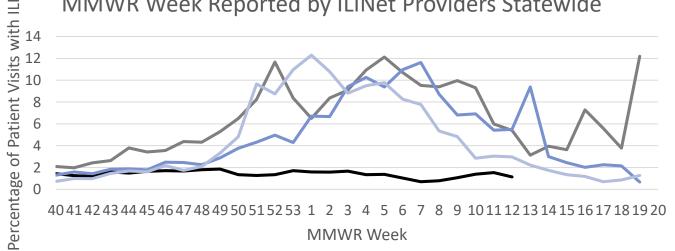


-2020-21

----2019-20



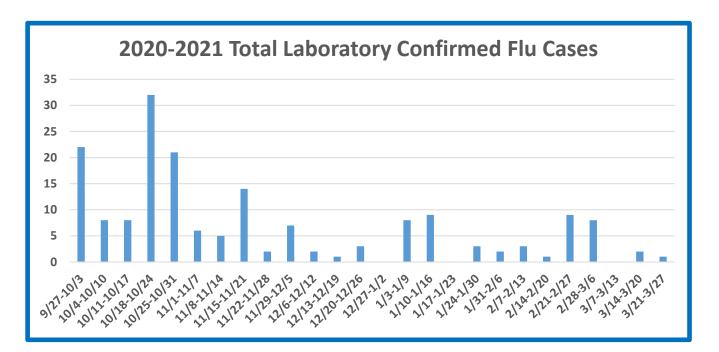
Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide

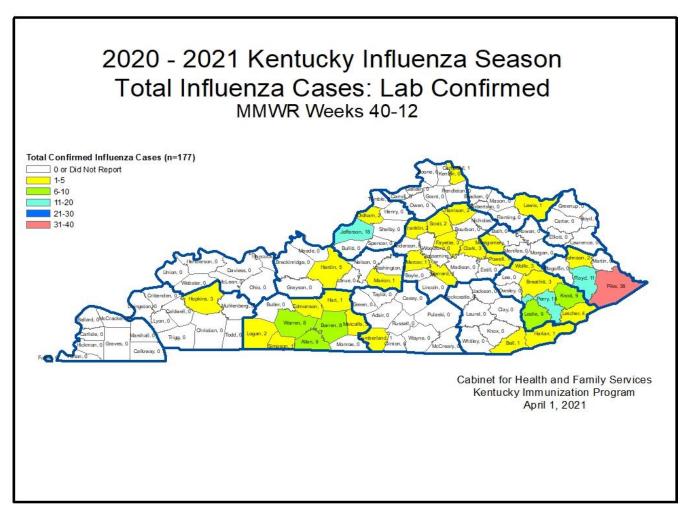


2018-19



2017-18







MMWR Week 12: Total *Confirmed Influenza Cases by County

County	MMWR Week 12	2020-2021 Season Total
Adair	0	0
Allen	0	9
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	0
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	11
Franklin	0	2
Fulton	0	0
Gallatin	0	0
Garrard	0	1

County	MMWR Week 12	2020-2021 Season Total	
Grant	0	0	
Graves	0	0	
Grayson	0	0	
Green	0	0	
Greenup	0	0	
Hancock	0	0	
Hardin	1	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	18	
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	

i cases by county		
County	MMWR Week 12	2020-2021 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	1
Metcalfe	0	3
Monroe	0	0
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, [March 21, 2021 – March 27, 2021].

