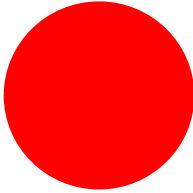


For more information, please find archived Flu Reports at:
<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

To find where you can get your flu shot: <https://www.vaccines.gov/find-vaccines/>.

Number of New Confirmed* Cases Reported this Week	286	<ul style="list-style-type: none"> ● No Activity ● Sporadic ● Local ● Regional ● Widespread 	<p>Current Influenza Activity Level: Widespread</p> 
Number of Confirmed Cases for 2022-2023 Influenza	392		

***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 (temperature of 100°F [37.8°C] or higher) and a cough and /or a sore throat.

Widespread: Outbreaks of influenza or increases in ILI cases and recent laboratory-confirmed influenza in at least half the regions of the state with recent laboratory evidence of influenza in the state.

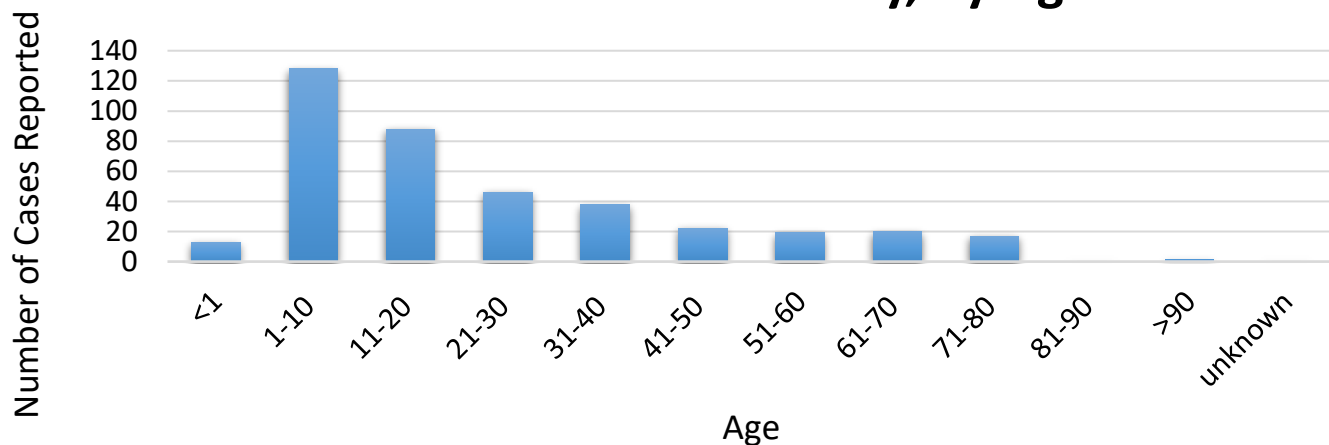
Total Deaths Reported for 2022-2023 Influenza Season

Under 18 Years	18 Years and Older
0	1

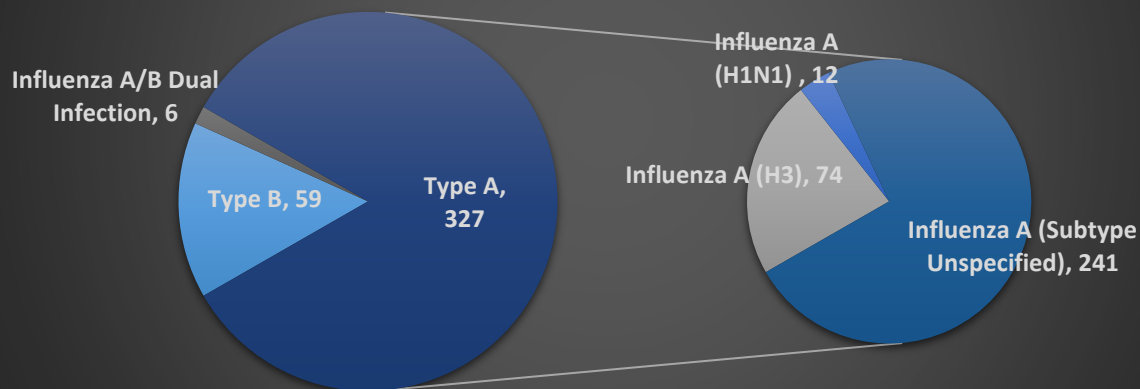
Total number of those deaths due to Flu and COVID-19 coinfection

Under 18 Years	18 Years and Older
0	1

2022-2023 Total Laboratory Confirmed Influenza Cases in Kentucky, by Age



Total 2022-2023 Influenza Virus Types Reported in Kentucky



Number of Regions with Increased ILI Activity for 2022-2023 Influenza Season

MMWR Week 42

16 of 16 Regions

Season Total

16 of 16 Regions

Number of Regions with Confirmed Flu Cases for 2022-2023 Influenza Season

MMWR Week 42

14 of 16 Regions

Season Total

15 of 16 Regions

Number of Long-Term Care Facility Outbreaks for 2022-2023 Influenza Season

MMWR Week 42

0 of 16 Regions

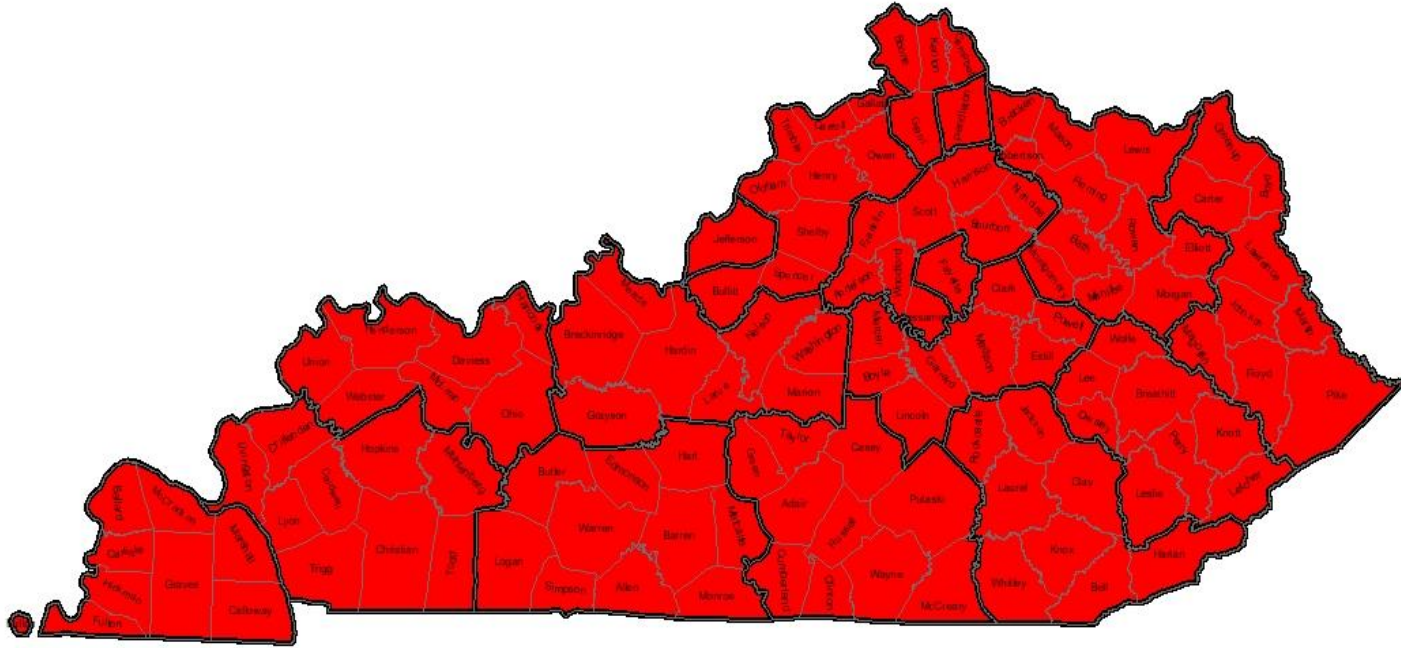
Season Total

0 Outbreaks

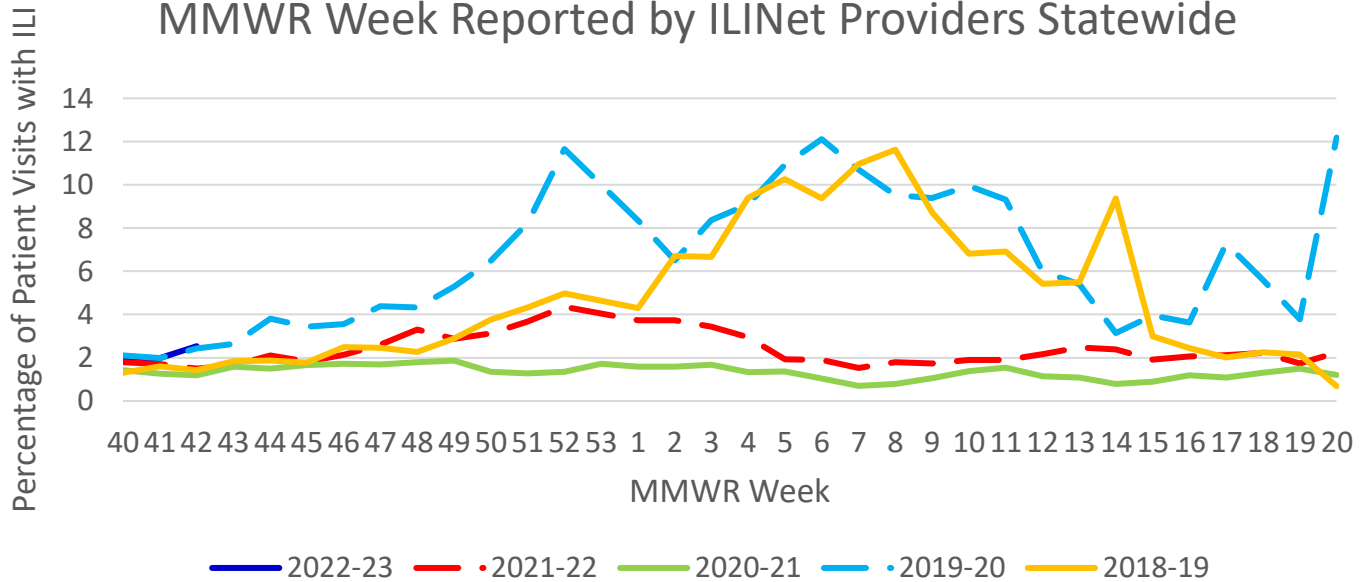
NOTE: Regions represent Kentucky's Department for Public Health epidemiologist territories.

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	2022-2023 Season Total
Adair	1	1
Allen	10	13
Anderson	0	0
Ballard	0	0
Barren	14	26
Bath	8	9
Bell	0	0
Boone	7	10
Bourbon	0	0
Boyd	1	1
Boyle	3	3
Bracken	0	0
Breathitt	0	0
Breckinridge	0	0
Bullitt	1	2
Butler	1	1
Caldwell	2	2
Calloway	0	0
Campbell	1	1
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	1	1
Elliott	0	0
Estill	0	0
Fayette	1	1
Fleming	1	1
Floyd	0	2
Franklin	0	0
Fulton	0	0
Gallatin	0	1
Garrard	2	2

County	MMWR Week 42	2022-2023 Season Total
Grant	7	7
Graves	42	42
Grayson	0	0
Green	1	1
Greenup	0	0
Hancock	0	0
Hardin	2	3
Harlan	0	0
Harrison	6	6
Hart	2	5
Henderson	0	0
Henry	1	1
Hickman	0	0
Hopkins	0	0
Jackson	0	0
Jefferson	18	44
Jessamine	1	1
Johnson	0	0
Kenton	7	9
Knott	0	0
Knox	0	1
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	1	1
Leslie	0	0
Letcher	0	0
Lewis	0	0
Lincoln	6	6
Livingston	0	0
Logan	1	1
Lyon	0	0
Madison	0	1
Magoffin	0	1
Marion	0	0
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	10	10
McCreary	0	0

County	MMWR Week 42	2022-2023 Season Total
McLean	0	0
Meade	0	0
Menifee	3	4
Mercer	0	0
Metcalfe	2	9
Monroe	2	4
Montgomery	51	53
Morgan	1	1
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	4	4
Owen	0	2
Owsley	0	0
Pendleton	0	1
Perry	0	0
Pike	4	9
Powell	1	2
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	1	3
Russell	0	1
Scott	23	25
Shelby	1	4
Simpson	1	3
Spencer	1	2
Taylor	0	0
Todd	0	0
Trigg	0	0
Trimble	0	0
Union	0	0
Warren	32	47
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	0	0
Woodford	0	1

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 16, 2022 – October 22, 2022].