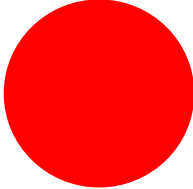


For more information, please find archived Flu Reports at:
<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

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

Number of New Confirmed* Cases Reported this Week	868	<ul style="list-style-type: none"> ● No Activity ● Sporadic ● Local ● Regional ● Widespread 	<p style="text-align: center;">Current Influenza Activity Level: Widespread</p> <div style="text-align: center;"></div>
Number of Confirmed Cases for 2022-2023 Influenza	1260		

***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.

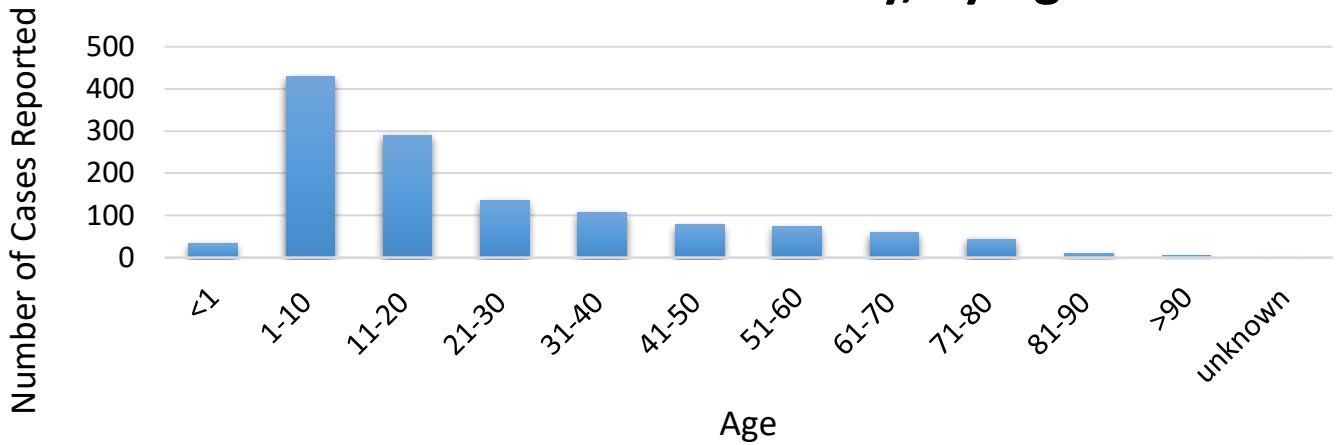
Total Deaths Reported for 2022-2023 Influenza Season

Under 18 Years	18 Years and Older
0	1

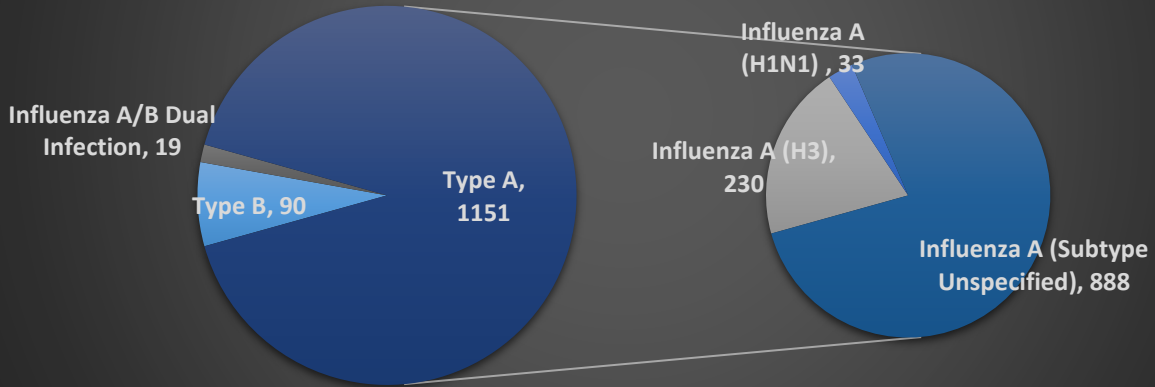
Total number of those deaths due to Flu and COVID-19 coinfection

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 43	Season Total
16 of 16 Regions	16 of 16 Regions

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

MMWR Week 43	Season Total
15 of 16 Regions	15 of 16 Regions

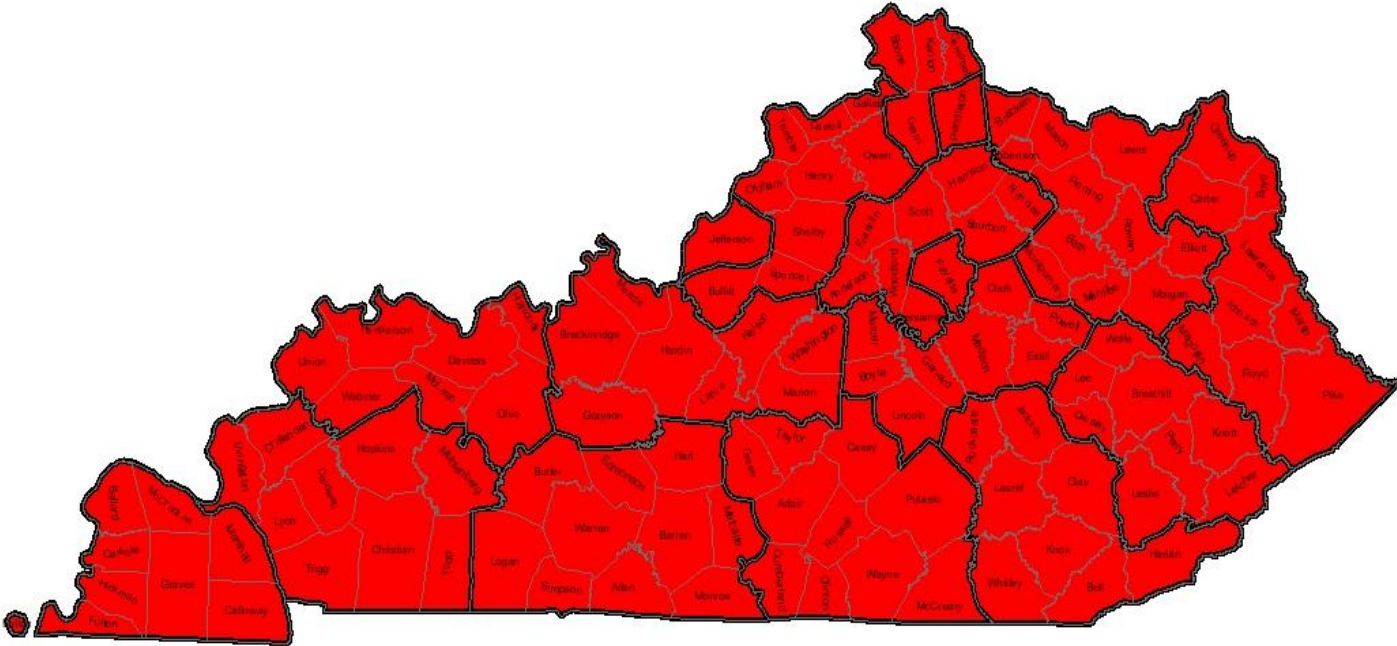
NOTE: Regions represent Kentucky's Department for Public Health epidemiologist territories.

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

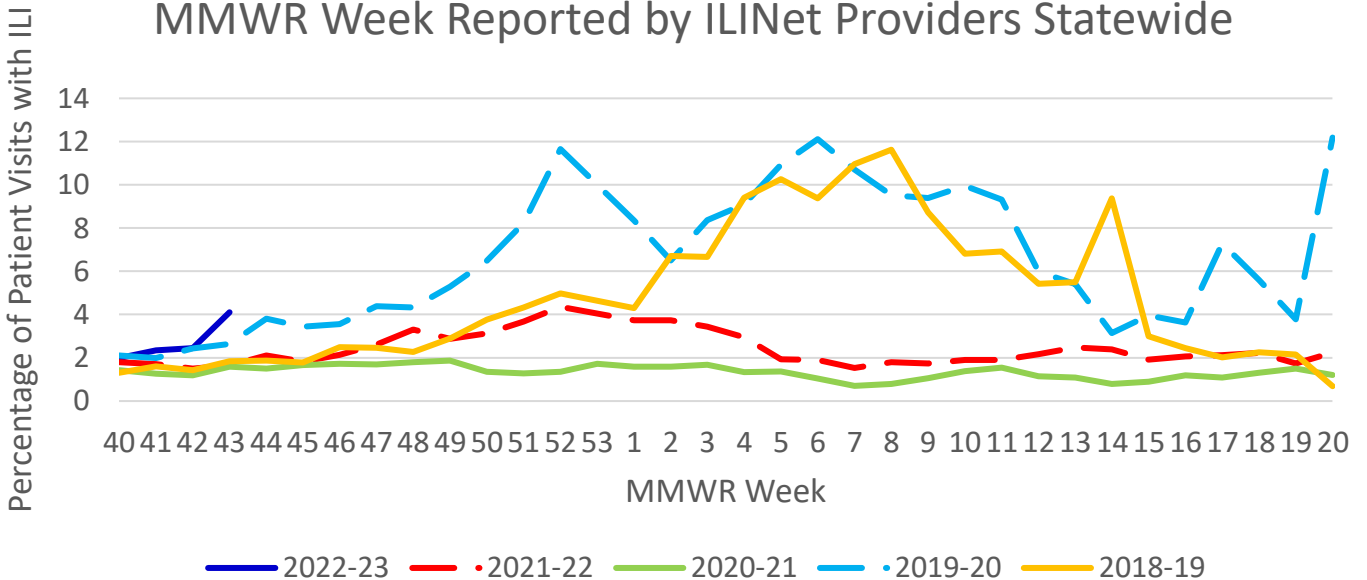
MMWR Week 43	Season Total
1 of 16 Regions	1 Outbreak

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	2022-2023 Season Total
Adair	9	10
Allen	35	48
Anderson	1	1
Ballard	3	3
Barren	18	44
Bath	6	15
Bell	2	2
Boone	10	20
Bourbon	0	0
Boyd	6	7
Boyle	2	5
Bracken	0	0
Breathitt	1	1
Breckinridge	1	1
Bullitt	2	4
Butler	0	1
Caldwell	5	7
Calloway	0	0
Campbell	17	18
Carlisle	0	0
Carroll	1	1
Carter	5	5
Casey	0	0
Christian	0	0
Clark	6	6
Clay	0	0
Clinton	1	1
Crittenden	1	1
Cumberland	1	1
Daviess	0	0
Edmonson	2	3
Elliott	1	1
Estill	0	0
Fayette	29	30
Fleming	1	2
Floyd	2	4
Franklin	0	0
Fulton	1	1
Gallatin	1	2
Garrard	2	4

County	MMWR Week 43	2022-2023 Season Total
Grant	15	22
Graves	126	168
Grayson	0	0
Green	0	1
Greenup	2	2
Hancock	0	0
Hardin	5	8
Harlan	7	7
Harrison	10	16
Hart	4	9
Henderson	0	0
Henry	5	6
Hickman	1	1
Hopkins	13	13
Jackson	0	0
Jefferson	134	178
Jessamine	11	12
Johnson	2	2
Kenton	31	40
Knott	1	1
Knox	0	1
Larue	0	0
Laurel	5	5
Lawrence	0	0
Lee	0	1
Leslie	0	0
Letcher	1	1
Lewis	0	0
Lincoln	7	13
Livingston	3	3
Logan	8	9
Lyon	2	2
Madison	22	23
Magoffin	4	5
Marion	0	0
Marshall	23	23
Martin	0	0
Mason	0	0
McCracken	43	53
McCreary	1	1

County	MMWR Week 43	2022-2023 Season Total
McLean	0	0
Meade	0	0
Menifee	3	7
Mercer	1	1
Metcalfe	4	13
Monroe	1	5
Montgomery	15	68
Morgan	0	1
Muhlenberg	0	0
Nelson	4	4
Nicholas	1	1
Ohio	0	0
Oldham	2	6
Owen	2	4
Owsley	1	1
Pendleton	1	2
Perry	2	2
Pike	18	27
Powell	12	14
Pulaski	0	0
Robertson	0	0
Rockcastle	2	2
Rowan	13	16
Russell	1	2
Scott	28	53
Shelby	9	13
Simpson	4	7
Spencer	6	8
Taylor	0	0
Todd	0	0
Trigg	0	0
Trimble	0	0
Union	0	0
Warren	77	124
Washington	1	1
Wayne	0	0
Webster	0	0
Whitley	1	1
Wolfe	1	1
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 23, 2022 – October 29, 2022].