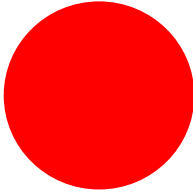


For more information, please find archived Flu Reports at:

<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	2,719	<ul style="list-style-type: none"> ● No Activity ● Sporadic ● Local ● Regional ● Widespread 	<p style="text-align: center;">Current Influenza Activity Level: Widespread</p> 
Number of Confirmed Cases for 2022-2023 Influenza	6,061		

***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
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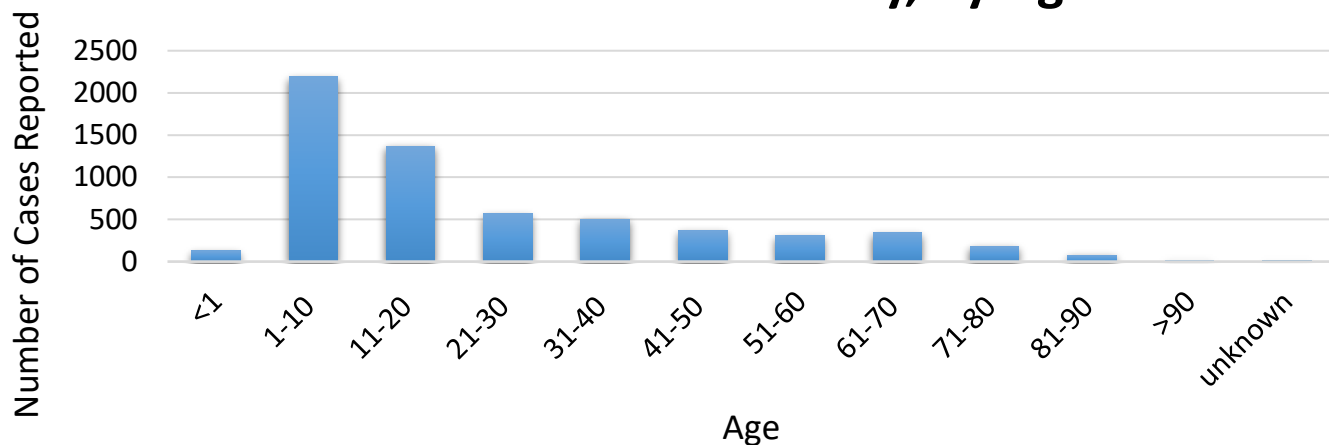
0	4
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Total number of those deaths due to Flu and COVID-19 coinfection

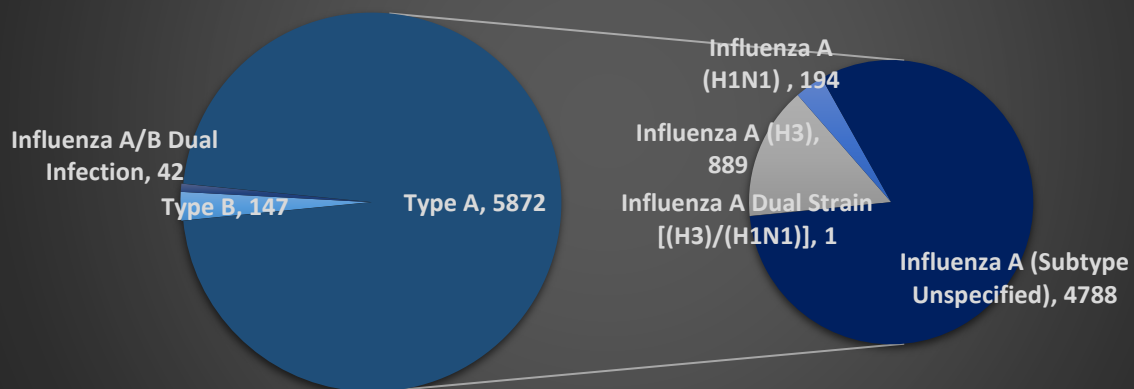
Under 18 Years	18 Years and Older
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0	1
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2022-2023 Total Laboratory Confirmed Influenza Cases in Kentucky, by Age



Total 2022-2023 Influenza Virus Types Reported in Kentucky



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

MMWR Week 45

12 of 16 Regions

Season Total

16 of 16 Regions

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

MMWR Week 45

16 of 16 Regions

Season Total

16 of 16 Regions

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

MMWR Week 45

0 of 16 Regions

Season Total

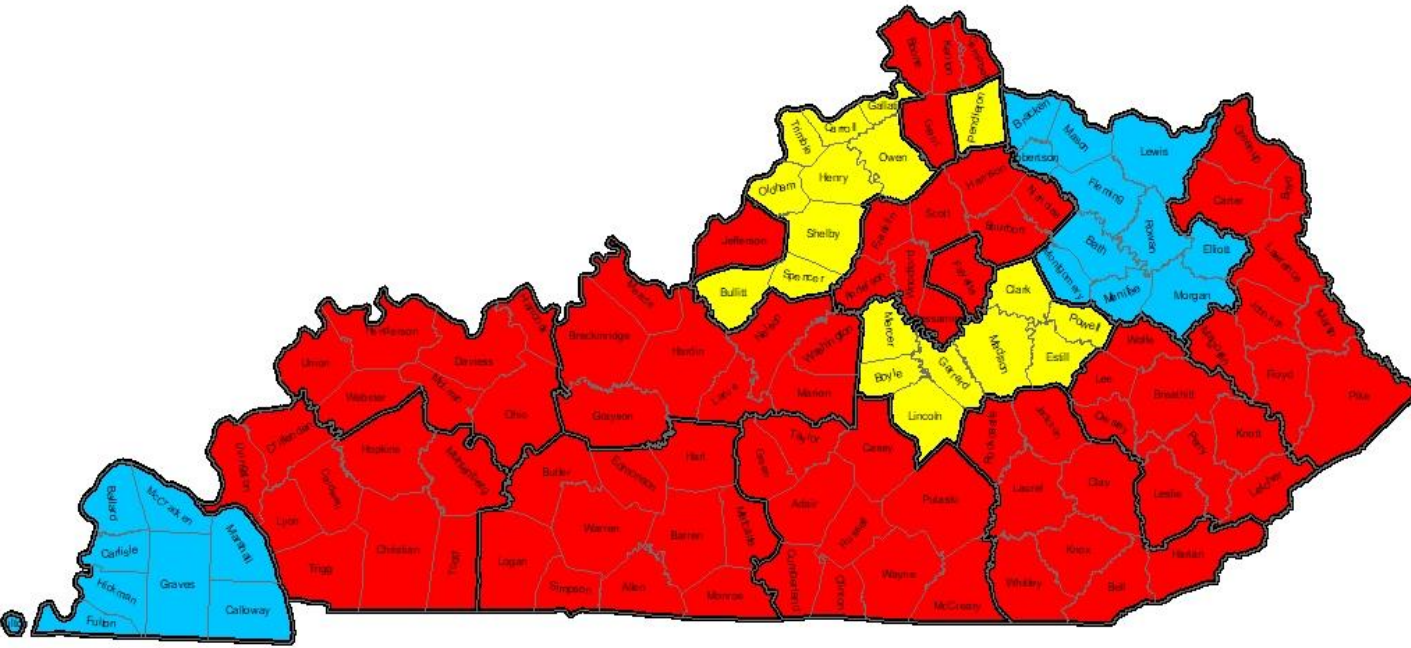
1 Outbreak

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

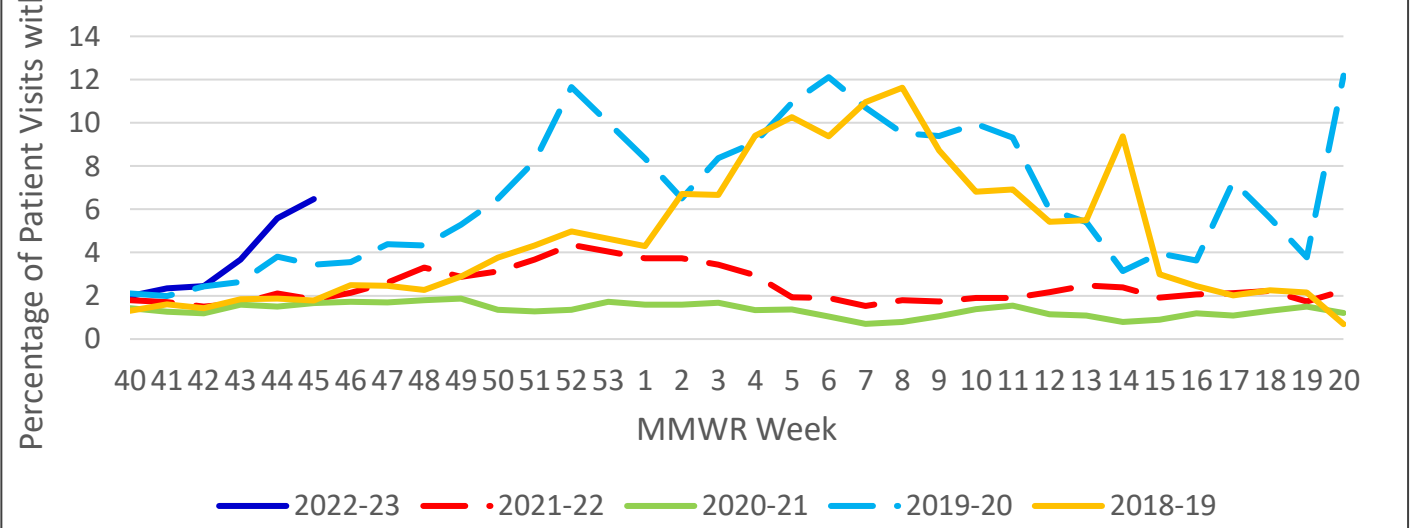
County Flu Activity – MMWR WK 45



- 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 45: Total Confirmed* Influenza Cases by County

County	MMWR Week 45	2022-2023 Season Total
Adair	7	27
Allen	101	298
Anderson	0	4
Ballard	8	23
Barren	42	111
Bath	0	18
Bell	13	23
Boone	100	145
Bourbon	2	6
Boyd	2	10
Boyle	3	15
Bracken	3	3
Breathitt	17	29
Breckinridge	19	22
Bullitt	15	25
Butler	10	15
Caldwell	5	21
Calloway	8	13
Campbell	54	84
Carlisle	7	15
Carroll	5	6
Carter	5	15
Casey	0	2
Christian	7	10
Clark	11	20
Clay	4	4
Clinton	6	10
Crittenden	16	20
Cumberland	2	4
Daviess	2	2
Edmonson	3	8
Elliott	0	7
Estill	4	7
Fayette	113	263
Fleming	4	10
Floyd	21	48
Franklin	2	7
Fulton	6	10
Gallatin	2	4
Garrard	1	9

County	MMWR Week 45	2022-2023 Season Total
Grant	18	63
Graves	80	324
Grayson	0	1
Green	1	2
Greenup	0	5
Hancock	0	0
Hardin	8	24
Harlan	37	65
Harrison	10	41
Hart	8	19
Henderson	0	2
Henry	6	18
Hickman	3	5
Hopkins	64	128
Jackson	4	6
Jefferson	723	1347
Jessamine	42	102
Johnson	3	6
Kenton	195	294
Knott	1	5
Knox	8	15
Larue	1	1
Laurel	21	42
Lawrence	0	2
Lee	5	9
Leslie	1	7
Letcher	3	6
Lewis	0	0
Lincoln	20	53
Livingston	16	30
Logan	14	27
Lyon	9	19
Madison	83	208
Magoffin	6	12
Marion	2	2
Marshall	50	99
Martin	2	3
Mason	0	2
McCracken	118	322
McCreary	13	16

County	MMWR Week 45	2022-2023 Season Total
McLean	1	1
Meade	2	3
Menifee	0	9
Mercer	4	8
Metcalfe	13	32
Monroe	10	21
Montgomery	22	110
Morgan	20	37
Muhlenberg	5	7
Nelson	18	33
Nicholas	1	3
Ohio	0	2
Oldham	5	16
Owen	1	10
Owsley	12	18
Pendleton	5	8
Perry	11	18
Pike	64	133
Powell	15	50
Pulaski	1	1
Robertson	0	2
Rockcastle	0	7
Rowan	3	27
Russell	1	5
Scott	32	128
Shelby	18	45
Simpson	45	79
Spencer	4	20
Taylor	0	1
Todd	0	0
Trigg	0	0
Trimble	1	1
Union	0	0
Warren	122	401
Washington	0	5
Wayne	6	12
Webster	14	15
Whitley	23	33
Wolfe	31	49
Woodford	4	6

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, [November 6, 2022 – November 12, 2022].