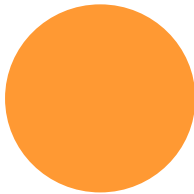


For more information, please find archived Flu Reports at:
<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

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

Number of New Confirmed* Cases Reported this Week	136	<ul style="list-style-type: none"> ● No Activity ● Sporadic ● Local ● Regional ● Widespread 	<p style="text-align: center;">Current Influenza Activity Level: Regional</p> <div style="text-align: center;"></div>
Number of Confirmed Cases for 2022-2023 Influenza	41,724		

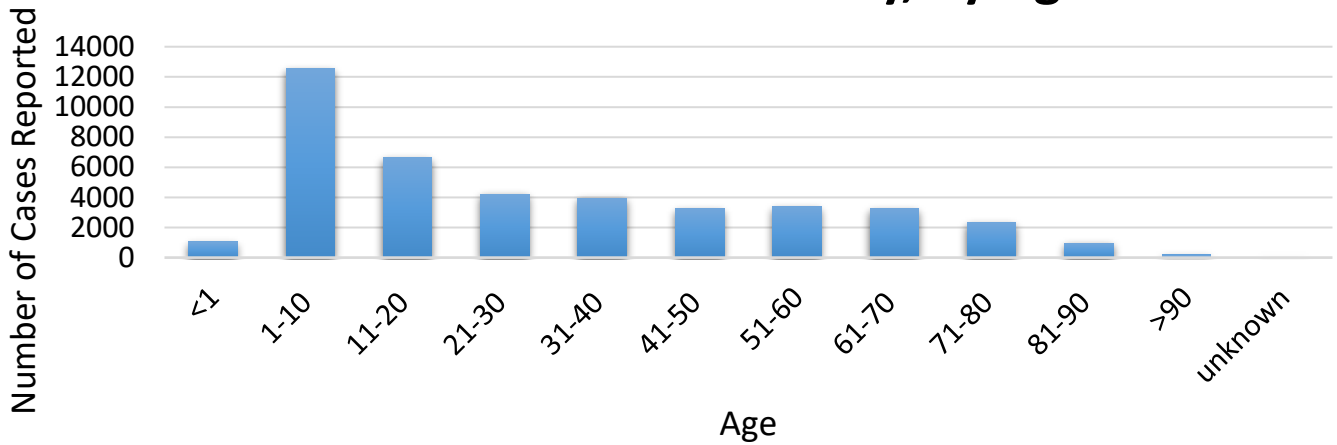
***Confirmed:** Laboratory confirmed influenza cases are determined using the following test methods: RT-PCR, nucleic acid detection or viral culture. Laboratory-confirmed cases are reportable in Kentucky. (Please note that positive results using rapid influenza antigen tests are not included in this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

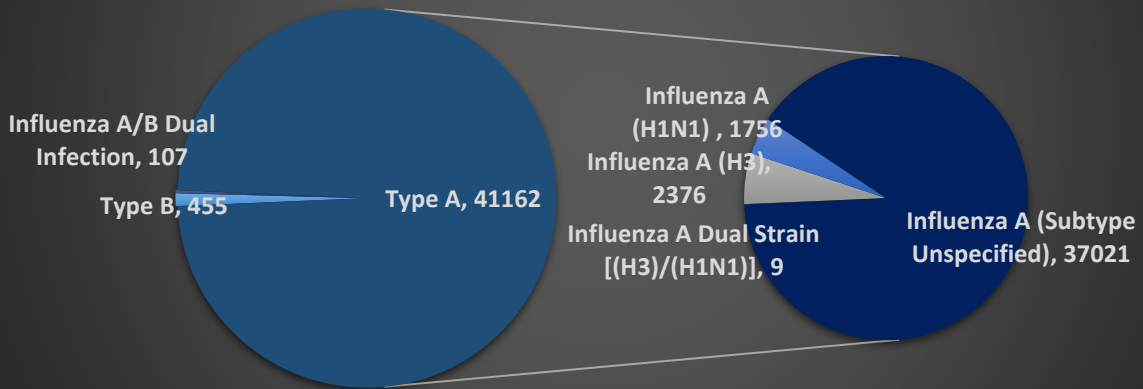
Regional: Outbreaks of influenza or increases in ILI and recent laboratory confirmed influenza in at least two, but less than half the regions of the state with recent laboratory evidence of influenza in those regions.

Total Deaths Reported for 2022-2023 Influenza Season		Total number of those deaths due to Flu and COVID-19 coinfection	
Under 18 Years	18 Years and Older	Under 18 Years	18 Years and Older
8	127	0	5

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 05	Season Total
2 of 16 Regions	16 of 16 Regions

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

MMWR Week 05	Season Total
15 of 16 Regions	16 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 05	Season Total
0 of 16 Regions	67 Outbreaks

MMWR Week 05: Total Confirmed* Influenza Cases by County

County	MMWR Week 05	2022-2023 Season Total
Adair	0	78
Allen	0	604
Anderson	0	39
Ballard	0	34
Barren	3	1020
Bath	2	67
Bell	0	235
Boone	4	1376
Bourbon	0	81
Boyd	2	423
Boyle	0	133
Bracken	0	27
Breathitt	0	195
Breckinridge	1	138
Bullitt	3	420
Butler	0	62
Caldwell	0	27
Calloway	0	28
Campbell	5	820
Carlisle	0	30
Carroll	0	41
Carter	1	220
Casey	0	25
Christian	0	32
Clark	0	244
Clay	0	29
Clinton	0	85
Crittenden	0	36
Cumberland	0	14
Daviess	0	679
Edmonson	0	38
Elliott	0	55
Estill	1	26
Fayette	12	3319
Fleming	0	26
Floyd	11	764
Franklin	2	130
Fulton	0	50
Gallatin	0	75
Garrard	1	66

County	MMWR Week 05	2022-2023 Season Total
Grant	0	592
Graves	0	492
Grayson	0	19
Green	0	19
Greenup	0	121
Hancock	0	49
Hardin	0	268
Harlan	1	557
Harrison	0	198
Hart	1	265
Henderson	0	134
Henry	0	166
Hickman	0	31
Hopkins	0	606
Jackson	0	83
Jefferson	49	10880
Jessamine	0	594
Johnson	0	161
Kenton	2	2136
Knott	0	194
Knox	0	366
Larue	0	36
Laurel	0	533
Lawrence	1	39
Lee	0	42
Leslie	0	229
Letcher	0	334
Lewis	0	27
Lincoln	1	104
Livingston	0	80
Logan	2	153
Lyon	0	33
Madison	7	667
Magoffin	0	65
Marion	0	11
Marshall	0	228
Martin	0	23
Mason	0	15
McCracken	3	702
McCreary	0	83

County	MMWR Week 05	2022-2023 Season Total
McLean	0	72
Meade	0	30
Menifee	0	27
Mercer	1	54
Metcalfe	0	254
Monroe	0	237
Montgomery	1	228
Morgan	1	291
Muhlenberg	1	481
Nelson	0	389
Nicholas	0	32
Ohio	1	47
Oldham	1	365
Owen	0	61
Owsley	0	65
Pendleton	0	132
Perry	0	369
Pike	2	1410
Powell	0	117
Pulaski	1	90
Robertson	0	8
Rockcastle	1	41
Rowan	0	95
Russell	0	17
Scott	2	452
Shelby	3	459
Simpson	0	275
Spencer	1	131
Taylor	0	9
Todd	0	9
Trigg	0	10
Trimble	0	48
Union	0	9
Warren	2	1156
Washington	0	34
Wayne	0	24
Webster	2	139
Whitley	1	589
Wolfe	0	195
Woodford	0	147

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, [January 29, 2023 – February 4, 2023].