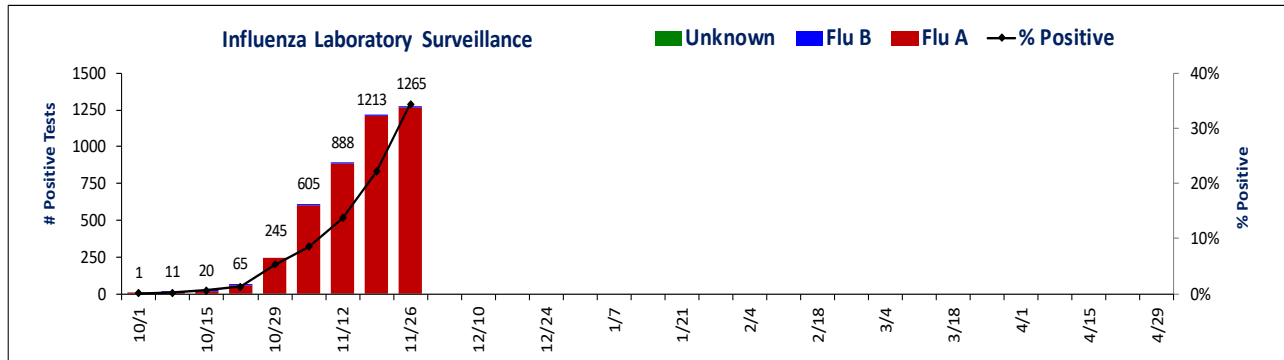


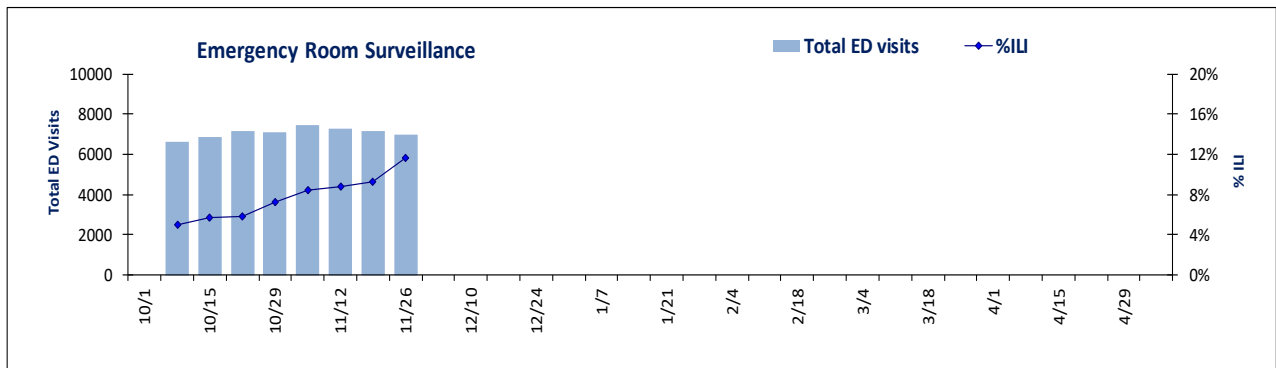
Monroe County Influenza & RSV Surveillance October 1 to November 26, 2022
Rochester Emerging Infections Program
Center for Community Health & Prevention, University of Rochester Medical Center

This report contains preliminary data of Influenza (page 1) and RSV (page 2) cases, hospitalizations and deaths.

There were 4,313 laboratory confirmed Influenza cases
 (4,290 Flu A, 17 Flu B & 6 Flu A&B) and 147 hospitalizations.
 One influenza associated death has been confirmed to date.



Laboratory Surveillance: Positive influenza tests are reported on the NYS Health Commerce System (HCS) by all diagnostic laboratories. The above figure shows the number and type of positive tests from Monroe County residents, and the percent of ALL tests performed that were positive for flu.
 * 3/4 clinical labs are reporting



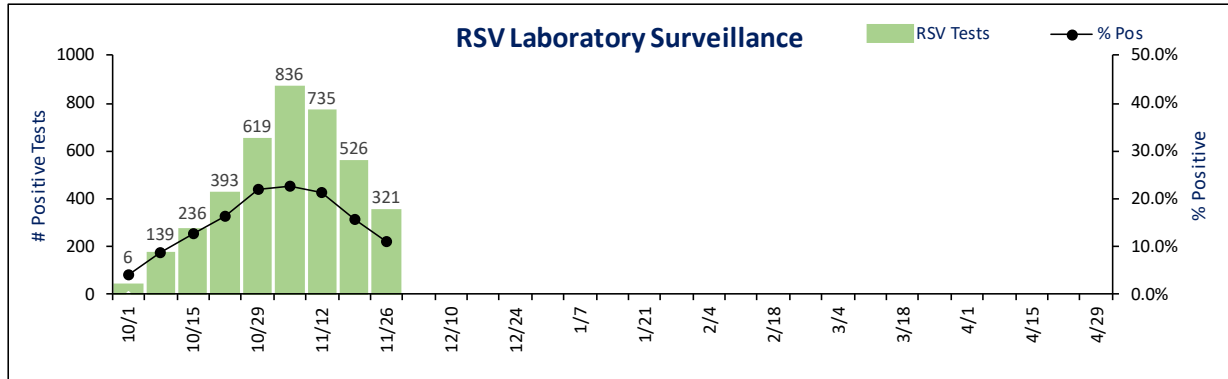
Emergency Room Surveillance: All 4 Monroe County Hospitals report to the HCS the total number of ED visits each day. Influenza-like illness (ILI) cases are those that have fever and respiratory symptoms as chief complaint.

Cumulative Number and Rates of Laboratory Confirmed Influenza Cases, Hospitalizations and Deaths in Monroe County
October 1 to November 26, 2022

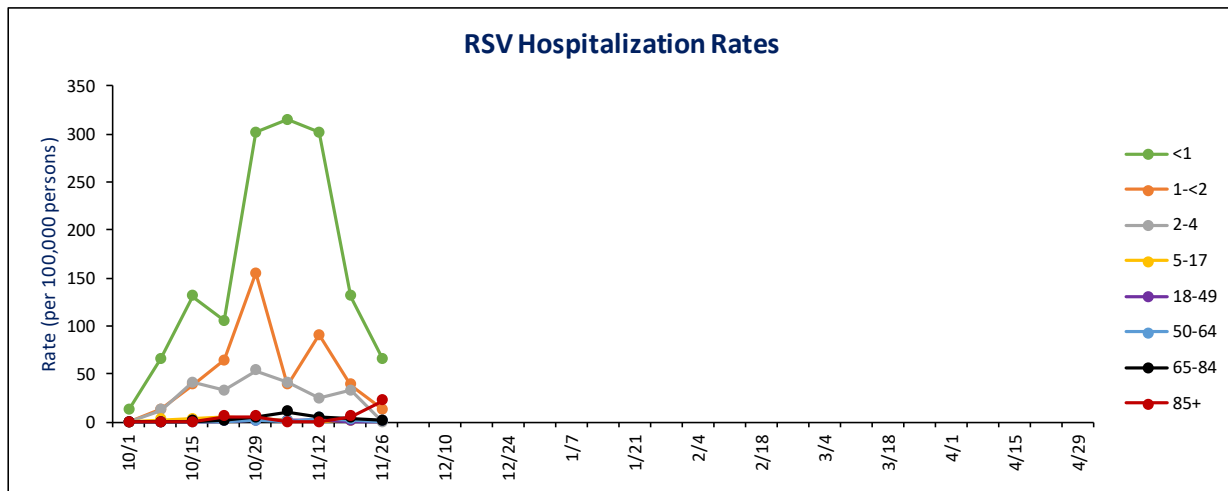
Age Group	Lab Confirmed Flu Cases (N)	Lab Confirmed Flu Rates (per 100,000 persons)	Hospitalized Cases (N)	Flu Hospitalization Rate (per 100,000 persons)	Deaths (N)	Death Rate (per 100,000 persons)
0 to 4 y	617	1550.9	24	60.3	0	0.0
5 to 17 y	2409	2151.9	19	17.0	0	0.0
18 to 49 y	877	288.0	29	9.5	0	0.0
50 to 64 y	197	132.3	19	12.8	0	0.0
65 to 74 y	115	147.9	22	28.3	0	0.0
75 to 84 y	74	186.8	21	53.0	1	2.5
≥ 85 y	24	130.4	13	70.7	0	0.0
Total	4313	582.1	147	19.8	1	0.1

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There were 3,811 laboratory confirmed RSV cases and 297 hospitalizations, and 3 RSV associated deaths confirmed to date.



Laboratory Surveillance: The figure above shows the number of positive tests among Monroe County residents, and the percent of tests that were positive for RSV reported by Monroe County labs (3/4 clinical labs reporting).



Hospital Surveillance: The figure above shows the RSV hospitalization rate among Monroe County residents.

Cumulative Number and Rates of Laboratory Confirmed RSV Cases, Hospitalizations and Deaths in Monroe County
October 1 to November 26, 2022

Age Group	Lab Confirmed RSV Cases (N)	Lab Confirmed RSV Rates (per 100,000 persons)	Hospitalized Cases (N)	RSV Hospitalization Rate (per 100,000 persons)	Deaths (N)	Death Rate (per 100,000 persons)
<1 y	661	8,679.1	109	1,431.2	0	0.0
1 to <2 y	463	5,975.7	35	451.7	0	0.0
2 to 4 y	1,118	4,578.4	58	237.5	0	0.0
5 to 17 y	715	638.7	22	19.7	0	0.0
18 to 49 y	405	133.0	17	5.6	0	0.0
50 to 64 y	203	136.4	15	10.1	0	0.0
65 to 84 y	207	176.4	34	29.0	2	1.7
85+ y	39	212.0	7	38.0	1	5.4
Total	3,811	514.4	297	40.1	3	0.4