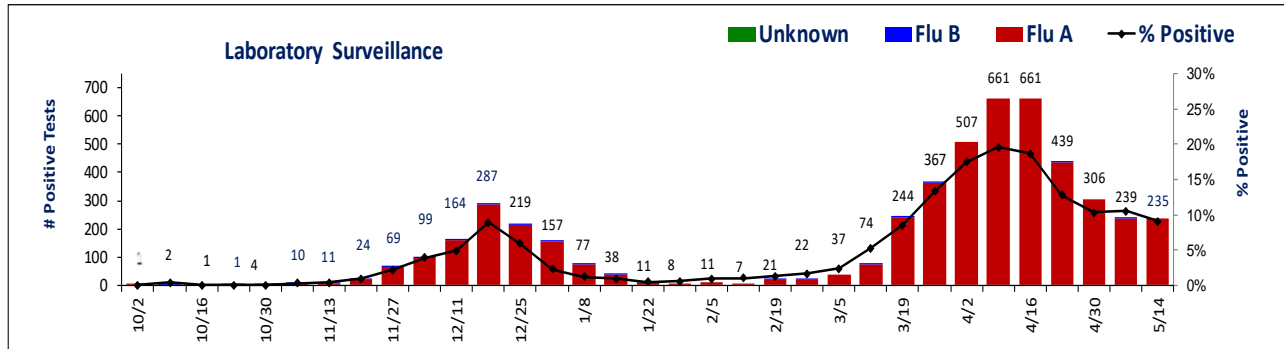
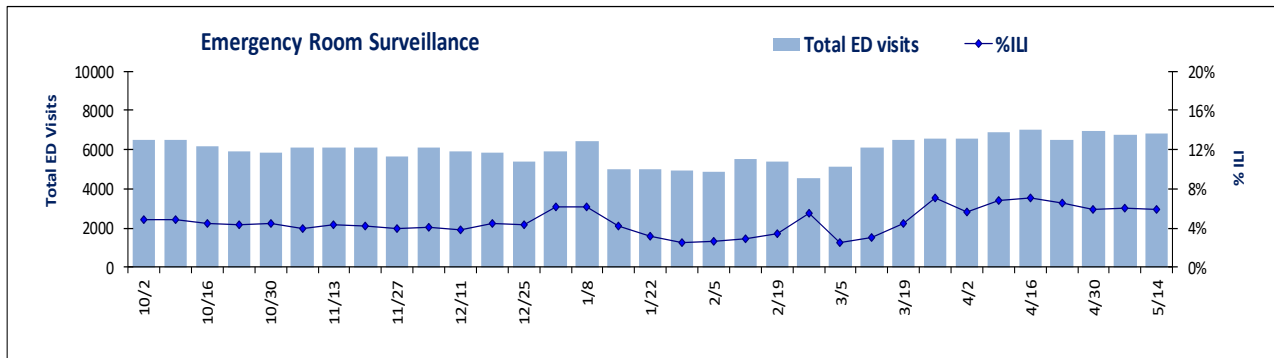


Monroe County Influenza Surveillance October 1, 2021 – May 14, 2022
Rochester Emerging Infections Program
Center for Community Health & Prevention, University of Rochester Medical Center

This is a preliminary report of Influenza cases, hospitalizations and deaths. There were 5,014 laboratory confirmed Influenza cases. (4,968 Flu A, 39 Flu B and 7 Flu A&B) and 214 hospitalizations (includes community acquired and hospital onset infections). Two influenza associated deaths 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. * only 3/4 hospital labs 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, 2021 to May 14, 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	720	1663.5	12	27.7	0	0.0
5 to 17 y	2245	1790.0	28	22.3	0	0.0
18 to 49 y	1485	458.5	50	15.4	0	0.0
50 to 64 y	263	177.5	32	21.6	1	0.7
65 to 74 y	133	255.4	26	49.9	0	0.0
75 to 84 y	111	325.7	38	111.5	1	2.9
≥ 85 y	57	326.8	28	160.5	0	0.0
Total	5014	673.6	214	28.8	2	0.3

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2021-2022 Influenza Hospitalization Rates in Monroe County by Week
Preliminary data as of May 14, 2022

