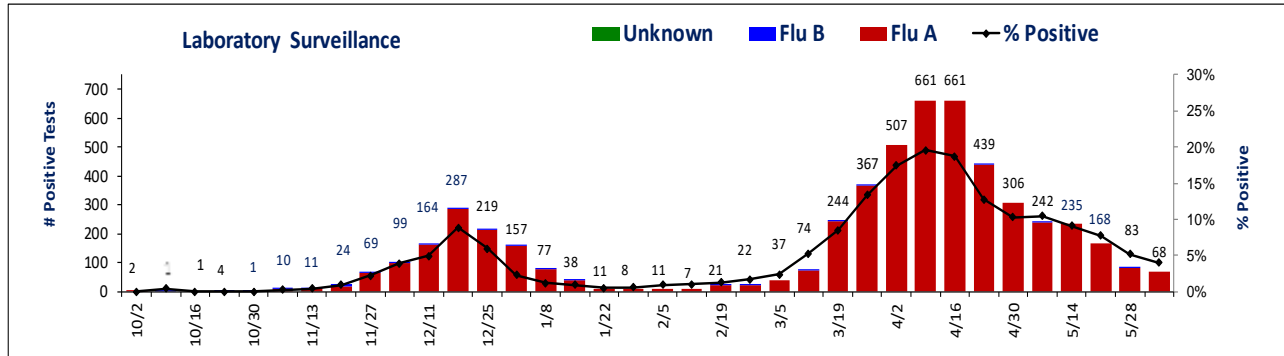
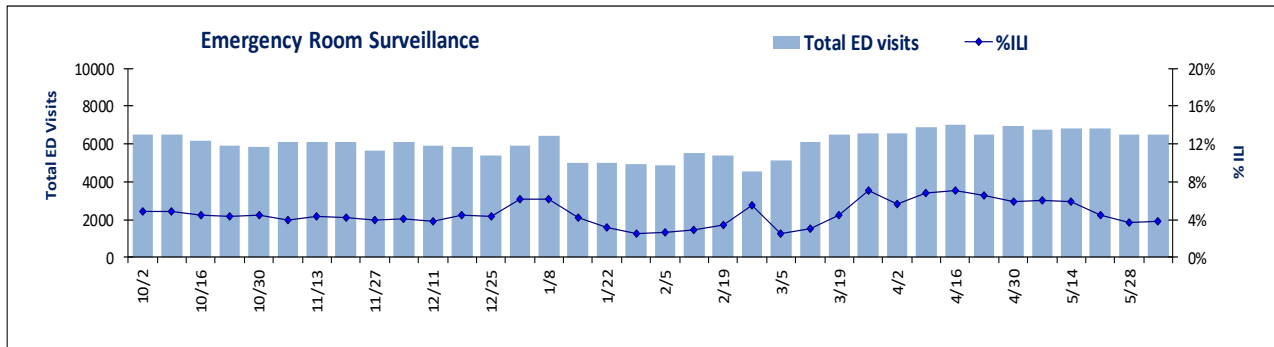


Monroe County Influenza Surveillance October 1, 2021 – June 4, 2022
Rochester Emerging Infections Program
Center for Community Health & Prevention, University of Rochester Medical Center

This is a preliminary report of Influenza cases, hospitalizations and deaths. There were 5,336 laboratory confirmed Influenza cases. (5,289 Flu A, 40 Flu B and 7 Flu A&B) and 243 hospitalizations (includes community acquired and hospital onset infections). Three 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 June 4, 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	786	1816.0	15	34.7	0	0.0
5 to 17 y	2367	1887.3	30	23.9	0	0.0
18 to 49 y	1556	480.4	53	16.4	0	0.0
50 to 64 y	285	192.4	35	23.6	1	0.7
65 to 74 y	145	278.5	31	59.5	0	0.0
75 to 84 y	131	384.4	45	132.0	1	2.9
≥ 85 y	66	378.4	34	194.9	1	5.7
Total	5336	716.9	243	32.6	3	0.4

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2021-2022 Influenza Hospitalization Rates in Monroe County by Week
Preliminary data as of June 4, 2022

