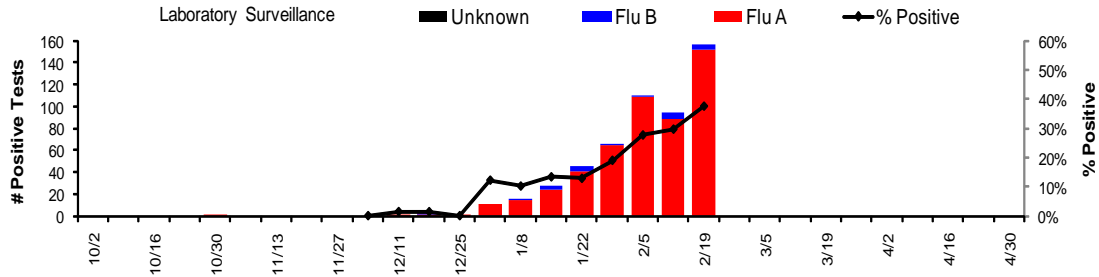
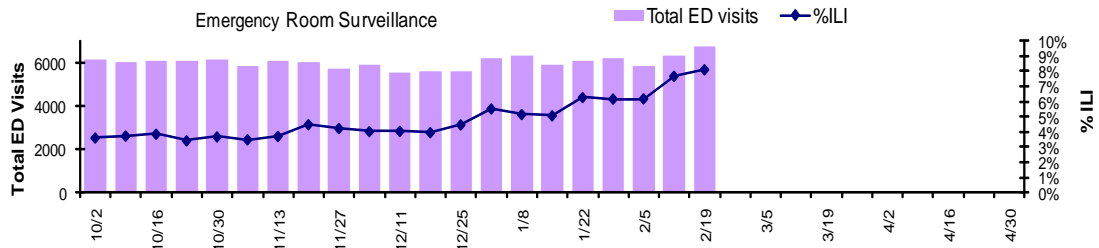


Monroe County Influenza Hospitalization Surveillance

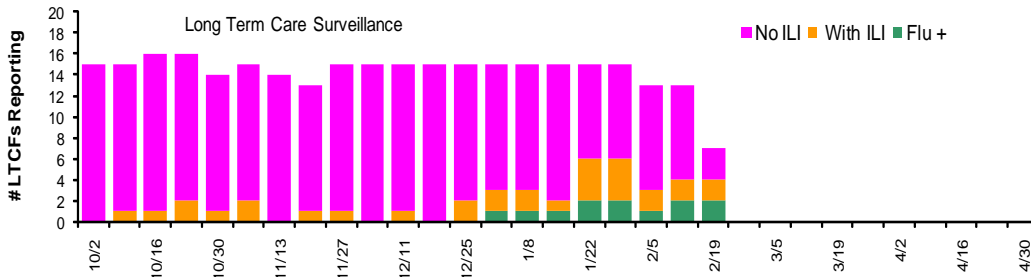
October 2, 2010 - February 19, 2011



Laboratory Surveillance: Positive influenza tests are reported on the NY State Health Information Network (HIN) by all diagnostic laboratories. The 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.



Emergency Room Surveillance: All 5 Monroe County Hospitals report to the HIN the total number of visits each day. Influenza-like illness (ILI) cases are those that have fever or fever and respiratory symptoms as chief complaint.



Long Term Care (LTCF) Surveillance: Beginning October 2, 2010 32 Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

Age Group	Total Positive Flu Cases	# Cases Hospitalized (Deaths)
< 6 mo.	14 (2%)	2 (0)
6 mo. - 5 yrs	53 (9%)	4 (0)
6 to 17 yrs	77 (13%)	3 (0)
18 to 35 yrs	171 (28%)	12 (0)
36 to 49 yrs	108 (18%)	11 (0)
50 to 64 yrs	78 (13%)	16 (0)
≥ 65 yrs	102 (17%)	34 (0)
Total	603 (100%)	82 (0)

Number of Positive Flu Cases and Hospitalized Patients in Monroe County: Octobre 2, 2010 - February 19, 2011.

During week 7 (February 13 - February 19), influenza activity in Monroe County remained high. 43 Specimens from hospitalized Influenza patients have been sub-typed: 13 (30%) were 2009 H1N1, 28 (65%) were H3N2, 2 (5%) were not typed.