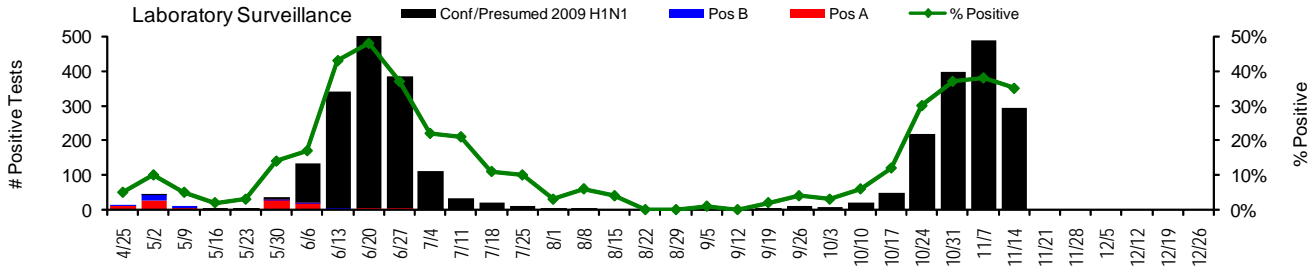
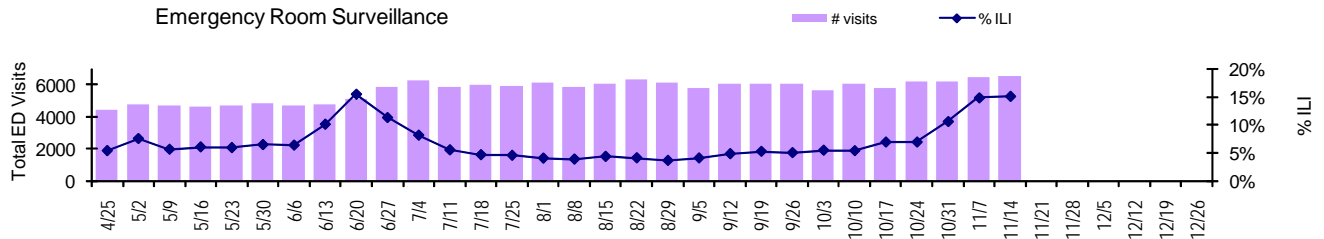


Monroe County Influenza Surveillance

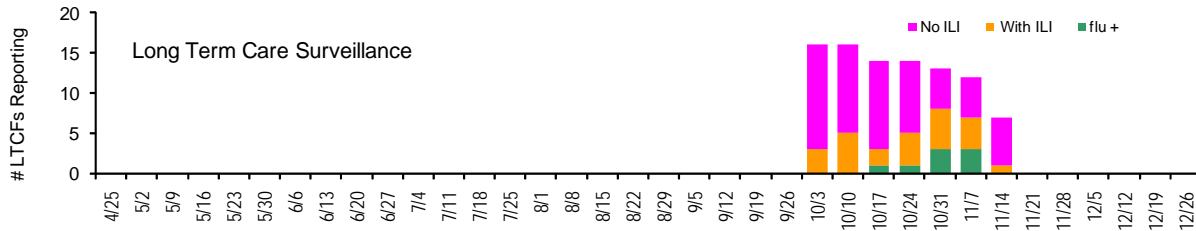
Week Ending November 14, 2009



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.



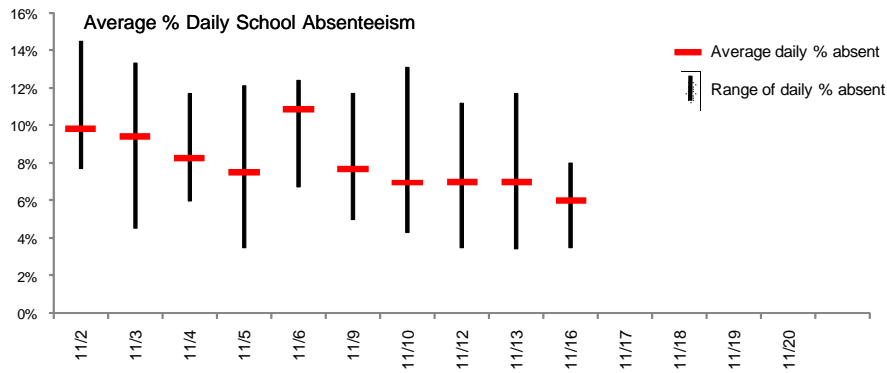
Emergency Room Surveillance: All 5 Monroe County Hospitals report to the HIN the total number of visits each day. ILI cases are those that have fever or fever and respiratory symptoms as chief complaint.



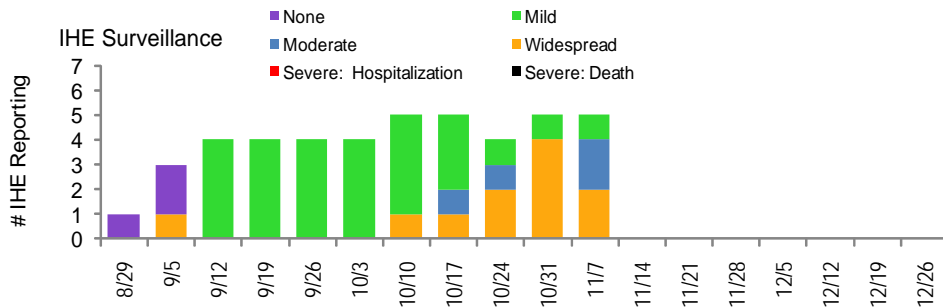
Long Term Care Surveillance: Beginning Oct. 1, 32 Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

Age Group	Laboratory-confirmed influenza cases N (%)	Influenza-related hospitalizations N (%)
0 to 4	217 (14)	11 (8)
5 to 17	685 (45)	23 (17)
18 to 49	468 (31)	57 (43)
50 to 64	109 (7)	25 (19)
65 and Over	33 (2)	17 (13)
Total	1512	133

Age Distribution of Laboratory-confirmed influenza cases and hospitalizations: Sept 1 - Nov. 14: Each influenza case reported to the NYSDOH via the Health Information Network is investigated to determine if hospital admission is required.



Monroe County School Absenteeism: Data is compiled from the Health Information Network Absenteeism Reporting System. This graph shows average daily % absenteeism across all reporting schools and daily range of % absent across reporting schools.



Institutes of Higher Education Surveillance (IHE): Beginning the end of August, health offices at Monroe County colleges and universities are voluntarily reporting the severity of influenza activity each week.