



Pandemic H1N1 Influenza Updates

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H1N1

- 4/09 Recognized after outbreak of Influenza in Mexico – increased pneumonia deaths
- Spread rapidly in portions of the US
- 6/09 WHO declared global pandemic
- 6/09-8/09-sporadic cases on UW-Madison campus and in Dane County
- 9/09-Large outbreak on UW-Madison campus during first week of classes
- 11/09-Second peak of activity in Wisconsin communities and campuses

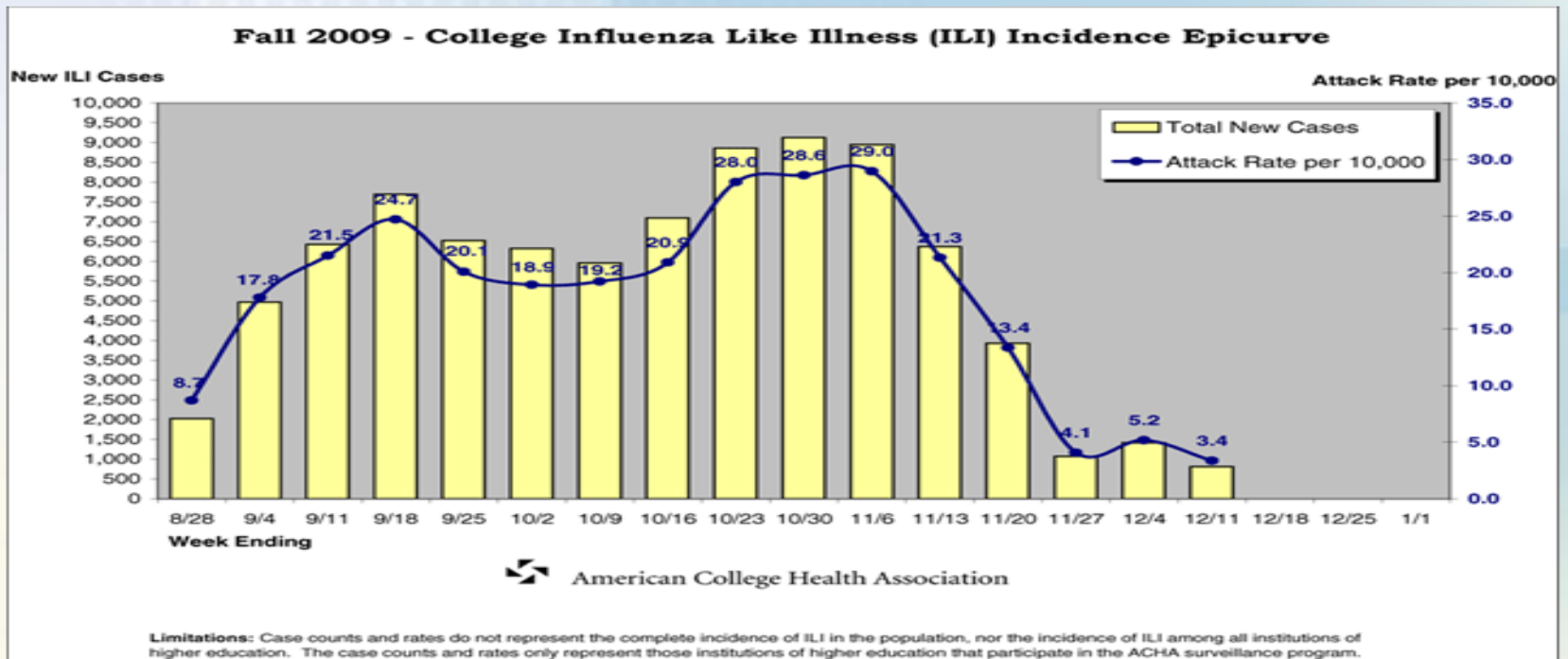


Campus H1N1 Activity

- National American College Health Association Surveillance
 - 165 Hospitalizations
 - 3 deaths
- System Campus Outbreaks
 - Madison
 - Eau Claire
 - Stout
 - Platteville
 - Superior
 - Parkside



National College Health



American College Health Association. American College Health Association Influenza Like Illnesses (ILI) Surveillance in Colleges and Universities Fall 2009: Weekly College ILI cases reported. Linthicum, MD: American College Health Association; 2009



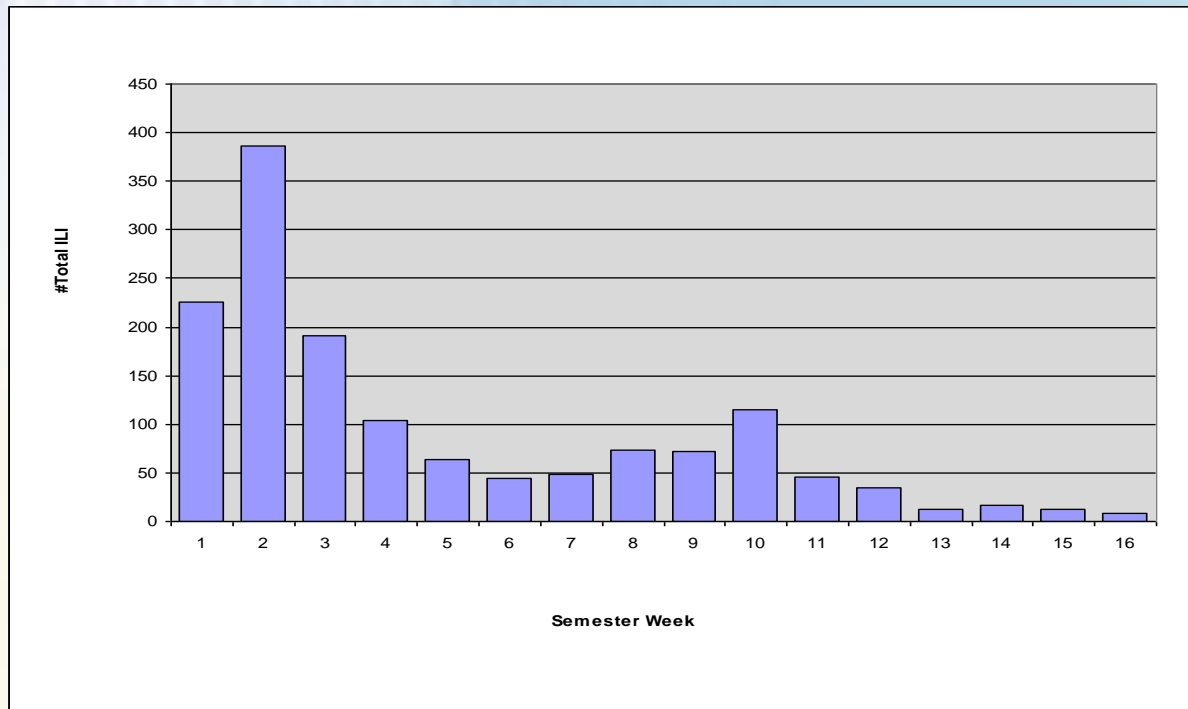


Wisconsin





UW Madison





Pandemic Influenza Response

Goal-protect the health and well-being of campus community while minimizing business impact

- **Control spread** through non-pharmacologic mitigation until vaccine available in 4-6 months
 - Hygiene
 - Isolation
 - Quarantine
 - Social distancing
- **Manage Impact**
 - High absenteeism
 - Health care surge
- **Vaccine Delivery**



Fall Actions

- Surveillance
- Support of self-isolation and hygiene
- Comprehensive communications
- Health care delivery
- Vaccination



Vaccination

- Vaccine delivery delayed
- Campus vaccination efforts less robust than anticipated
 - UW-Madison-6,220
 - UW-Milwaukee-3,104
 - UW-Whitewater-1,000
 - System-wide
 - Most 4-Year campuses
 - Limited distribution
- Student, faculty, staff interest declining



Spring Semester

- Third peak likely at start of semester
- Severity remains low
- Concern remains about absenteeism and health care utilization
- Overall impact on seasonal influenza could be favorable



Lessons Learned

- Importance of collaboration with local health departments and health care organizations
- Role of comprehensive communications
- Need for a coordinated campus-wide response
- Connection between faculty, staff, and student needs
- Need to build appropriate capacity for campus-wide public health response
- Continue Continuity of Operations and Pandemic specific planning