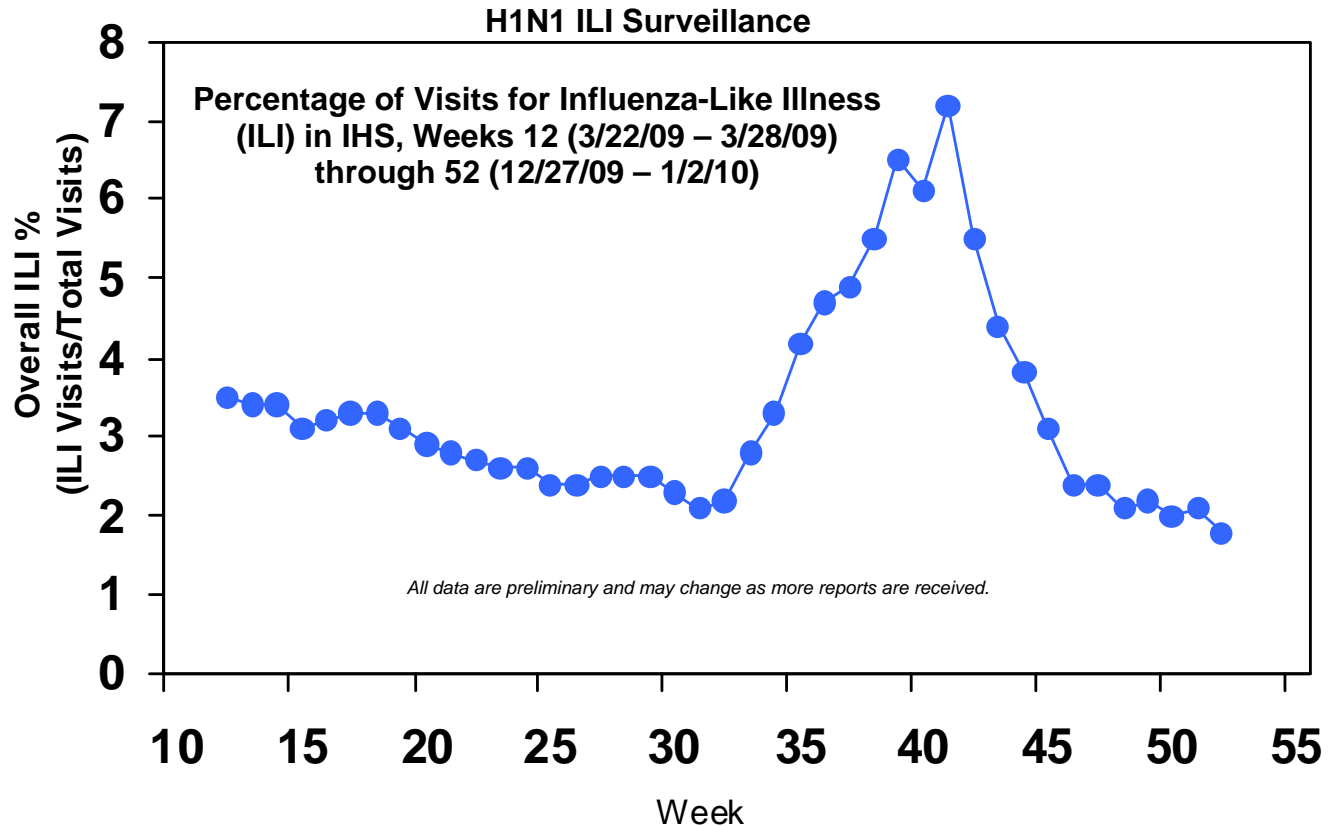




Indian Health Service
Division of Epidemiology and Disease Prevention
2009 Influenza A (H1N1) Surveillance Report
IHS Influenza Awareness System (IIAS)
#14 (Reporting Period: 12/27/09 – 1/2/10)



Summary of ILI Surveillance in IHS:

- *ILI definition, based on uploaded RPMS data: [influenza-specific ICD-9 code] or [measured temp > 100F and presence of at least 1 of 24 ILI ICD-9 codes].*
- Approximately 60% of IHS facilities are reporting and have their data included in this report.

H1N1 Mitigation Measures

Summary of response and mitigation efforts:

- If locations need anti-virals or N-95 respirators, please place an order to the National Supply Service Center through your respective Area Emergency Management Point of Contact.
- Continue a strong push for community vaccinations.

H1N1 Vaccination Surveillance

Cumulative H1N1 Vaccine Doses Administered in I/T/U Facilities

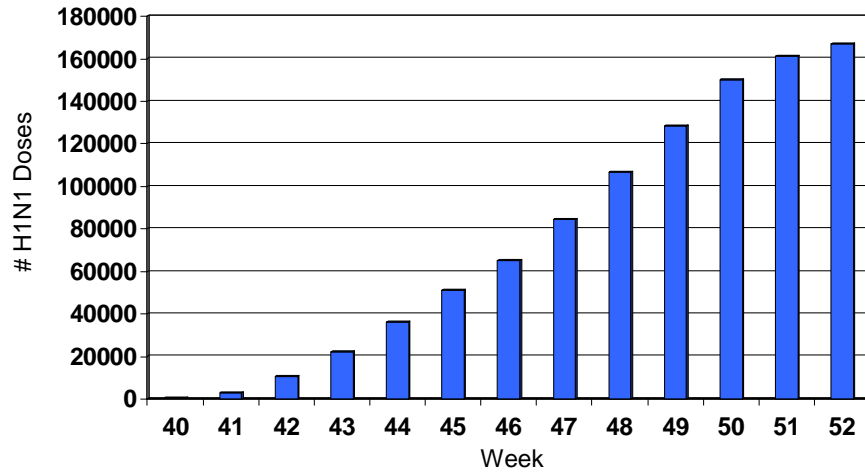


Table 1: Cumulative H1N1 Vaccine Doses Administered by IHS Area

IHS Area	# H1N1 doses
Aberdeen	11,953
Alaska	8,784
Albuquerque	8,215
Bemidji	3,106
Billings	12,028
California	10,314
Nashville	2,419
Navajo	41,990
Oklahoma	25,786
Phoenix	25,832
Portland	11,156
Tucson	5,293
Unknown	52
Total Number of Doses	166,928

Table 2: Number of H1N1 Vaccine Doses by Age Group

Age Group	# H1N1 doses
< 5 years*	32,174
5-24 years*	61,734
25-64 years high risk*	24,036
25 – 64 no high risk condition	38,976
65+ years	10,008
Total Number of Doses	166,928

**Red denotes an initial target group for H1N1 vaccine. People in other groups who received vaccine may have fallen into one of the other target groups not included here: Household contacts of those < 6 months old and Healthcare Personnel.*

Summary of H1N1 vaccine events:

- January 10th – 16th is National Influenza Vaccination Week.
- As of January 5th, over 130 million doses of H1N1 vaccine have been made available to states.
- All IHS Areas are currently administering H1N1 vaccine. A total of 166,928 H1N1 vaccine doses have been administered by I/T/U facilities (Table 1)
- At least 71% of the H1N1 doses administered have been given to people in one of the following initial vaccine target groups: People 6 months – 24 years of age and people 25 – 64 years with a high risk medical condition (Table 2).
- 5,014 doses of H1N1 vaccine have been administered to pregnant women.
- 16,820 doses of H1N1 vaccines for healthcare personnel employed in I/T/U facilities have been or soon will be distributed by the IHS National Supply Service Center (NSSC).
- IHS is partnering with FDA and CDC to monitor H1N1 vaccine safety.

H1N1 Communication and Education

Summary of Communication and Education activities:

- Please visit www.ihs.gov/H1N1 for information about H1N1 activities and Indian Country.

H1N1 Summary

Key Points:

- We will need to remain vigilant for a return of H1N1-related disease in IHS, and continue to work very hard to get our population and health care workers vaccinated, because it is unknown whether H1N1 will again emerge during the usual mid-winter influenza season. Some ILI systems other than ours reported a small increase in ILI visits in Week 51 – so it is possible that the “third wave” has begun.
- Now is the time to start the after action report process to capture lessons learned and revise current pandemic influenza plans.