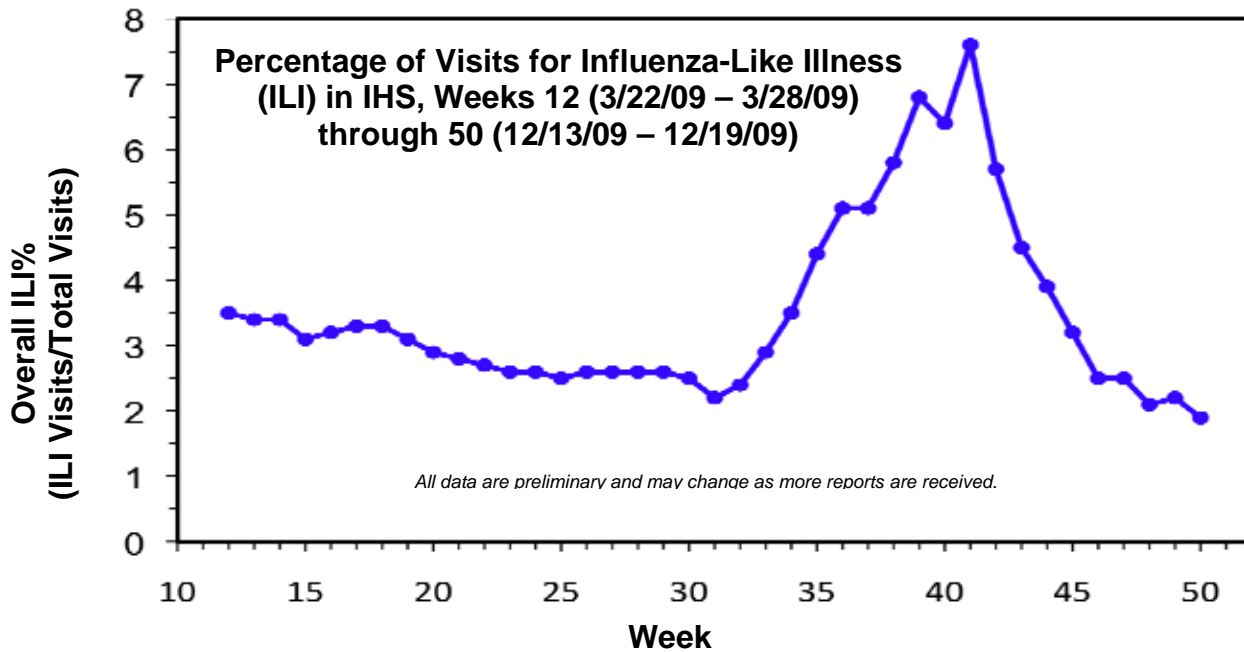




Indian Health Service
Division of Epidemiology and Disease Prevention
2009 Influenza A (H1N1) Surveillance Report
IHS Influenza Awareness System (IIAS)
#12 (Reporting Period: 12/13/09 – 12/19/09)

H1N1 ILI Surveillance



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:

- The IHS National Supply Service Center received and is distributing PPE and antivirals as requested by IHS areas.
- Continue community vaccination efforts.

H1N1 Vaccination Surveillance

Figure 1: Cumulative H1N1 Vaccine Doses Administered in I/T/U Facilities

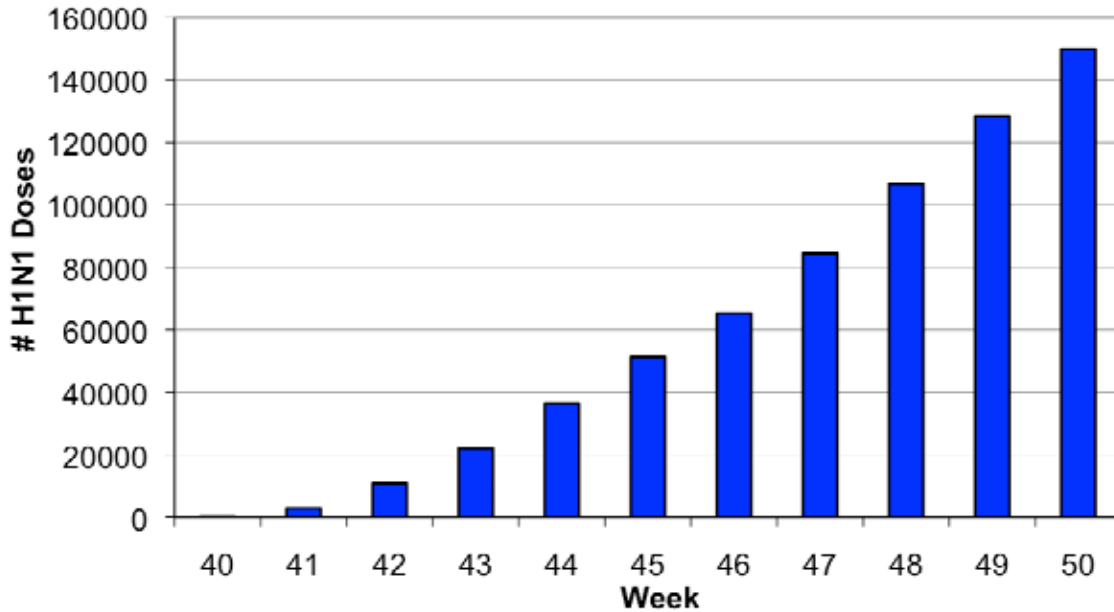


Table 1: Cumulative H1N1 Vaccine Doses Administered by IHS Area

IHS Area	# H1N1 doses
Aberdeen	10,491
Alaska	7,365
Albuquerque	7,210
Bemidji	2,516
Billings	9,730
California	8,783
Nashville	3,813
Navajo	36,906
Oklahoma	23,340
Phoenix	23,835
Portland	11,094
Tucson	4,857
Unknown	42
Total Number of Doses	149,982

Table 2: Number of H1N1 Vaccine Doses by Age and Risk Group

Age Group	# H1N1 doses
< 5 years*	28,795
5-24 years*	56,485
25-64 years high risk*	21,473
25 – 64 no high risk condition	34,695
65+ years	8,534
Total Number of Doses	149,982

**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:

- As of Dec. 1st, 92.8 million doses of H1N1 vaccine have been made available to states.
- All IHS Areas are currently administering H1N1 vaccine. A total of 149,982 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).
- 4,785 doses of H1N1 vaccine have been administered to pregnant women.
- 14,290 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.
- The National Public Radio show “Tell Me More” covered influenza in AI/AN people on its Monday, 12/21/09 show. The broadcast contained a strong vaccine message.

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.
- Now is the time to start the after action report process to capture lessons learned and revise current pandemic influenza plans