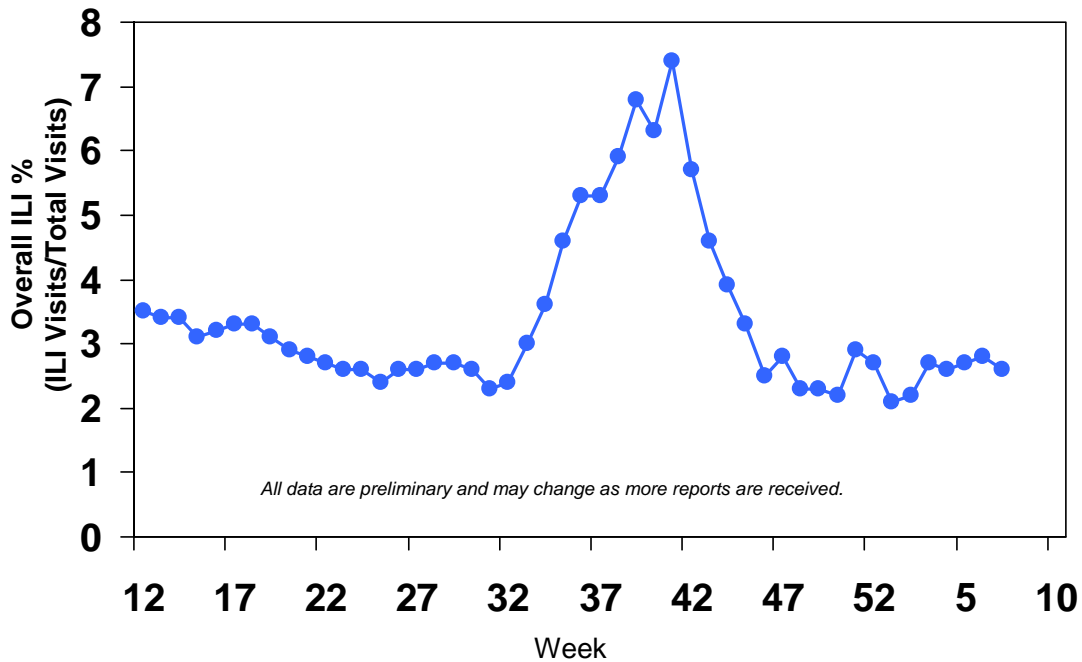




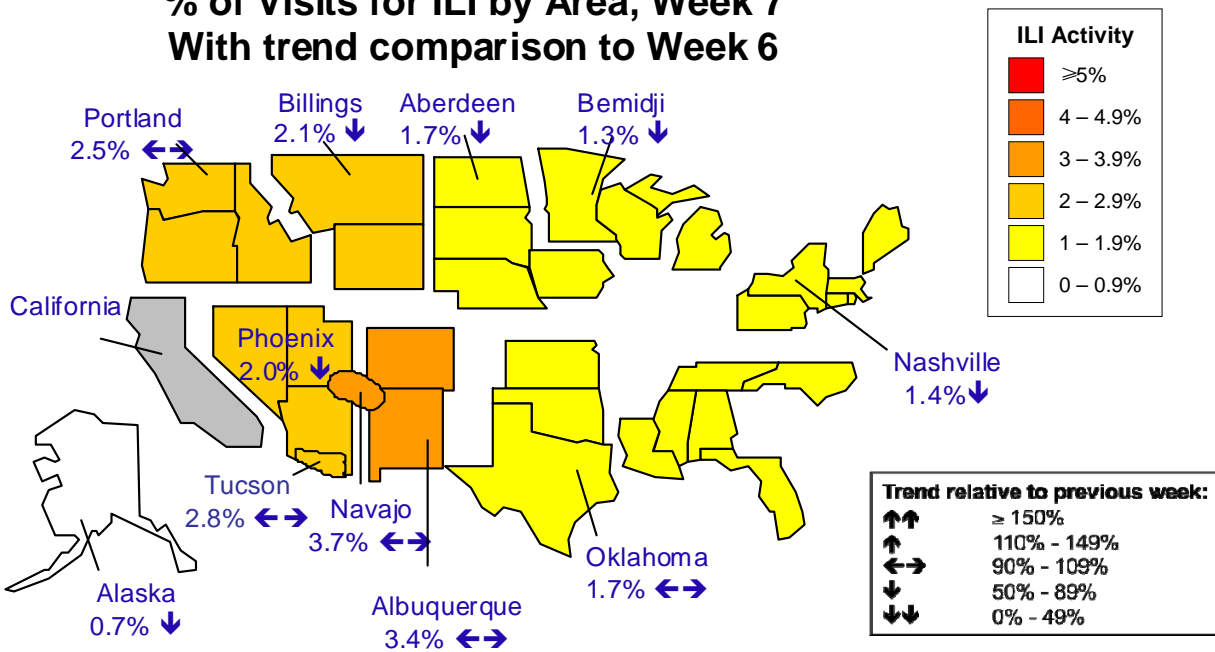
Indian Health Service
Division of Epidemiology and Disease Prevention
2009 Influenza A (H1N1) Surveillance Report
IHS Influenza Awareness System (IIAS)
#21 (Reporting Period: 2/14/10 – 2/20/10)

H1N1 ILI Surveillance

**Percentage of Visits for Influenza-Like Illness (ILI) in IHS,
 Weeks 12 (3/22/09 – 3/28/09) through 7 (2/14/10 – 2/20/10)**



**% of Visits for ILI by Area, Week 7
 With trend comparison to Week 6**



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.
- The data for California Area are incomplete and not included in this week’s report.

H1N1 Vaccination Surveillance

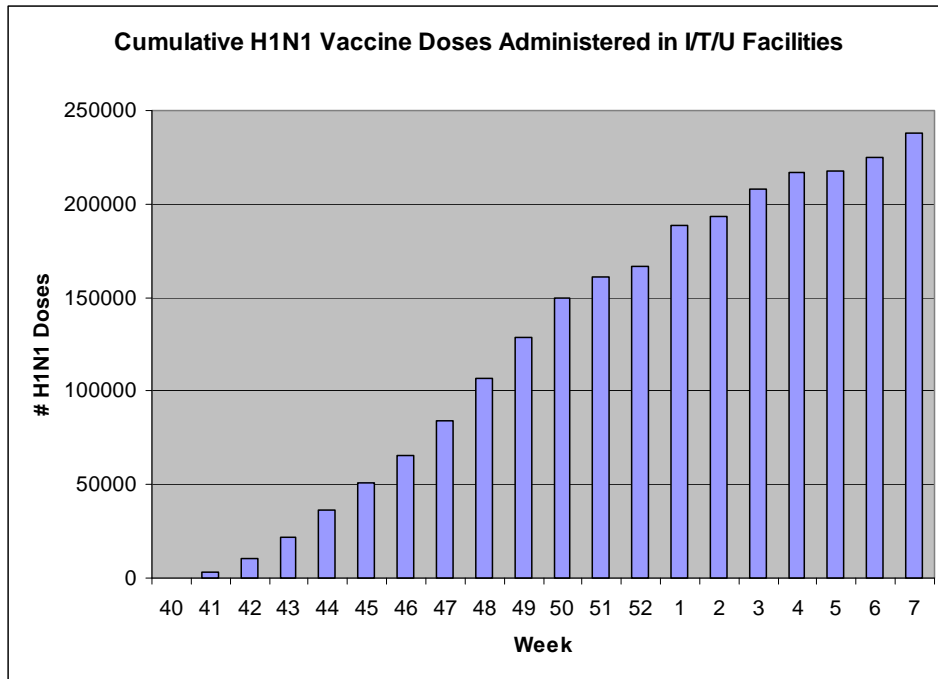


Table 1: Cumulative H1N1 Vaccine Doses Administered by IHS Area

IHS Area	# H1N1 doses
Aberdeen	17,495
Alaska	22,033
Albuquerque	20,483
Bemidji	5,499
Billings	17,574
California	1,751
Nashville	6,006
Navajo	67,075
Oklahoma	34,646
Phoenix	19,613
Portland	17,896
Tucson	8,170
Unknown	7
Total Number of Doses	238,248

Table 2: Number of H1N1 Vaccine Doses by Age Group

Age Group	# H1N1 doses
* < 5 years	46,015
* 5-24 years	87,208
* 25-64 years high risk	32,823
25 – 64 no high risk condition	55,734
65+ years	16,468
Total Number of Doses	238,248

**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 February 6, over 147 million doses of H1N1 vaccine have been made available to states.
- All IHS Areas are currently administering H1N1 vaccine. A total of 238,248 H1N1 vaccine doses have been administered by I/T/U facilities (Table 1)
- At least 70% 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).
- 5,940 doses of H1N1 vaccine have been administered to pregnant women.
- More than 21,000 doses of H1N1 vaccines for personnel employed in I/T/U facilities have been distributed by the IHS National Supply Service Center (NSSC). Sites needing additional H1N1 flu vaccine for employees should work with their Area CMO to place an order with the NSSC.
- IHS is partnering with FDA and CDC to monitor H1N1 vaccine safety.
- There have been no unexpected adverse events from the H1N1 vaccine in IHS patients.

H1N1 Communication and Education

Summary of Communication and Education activities:

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

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 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.