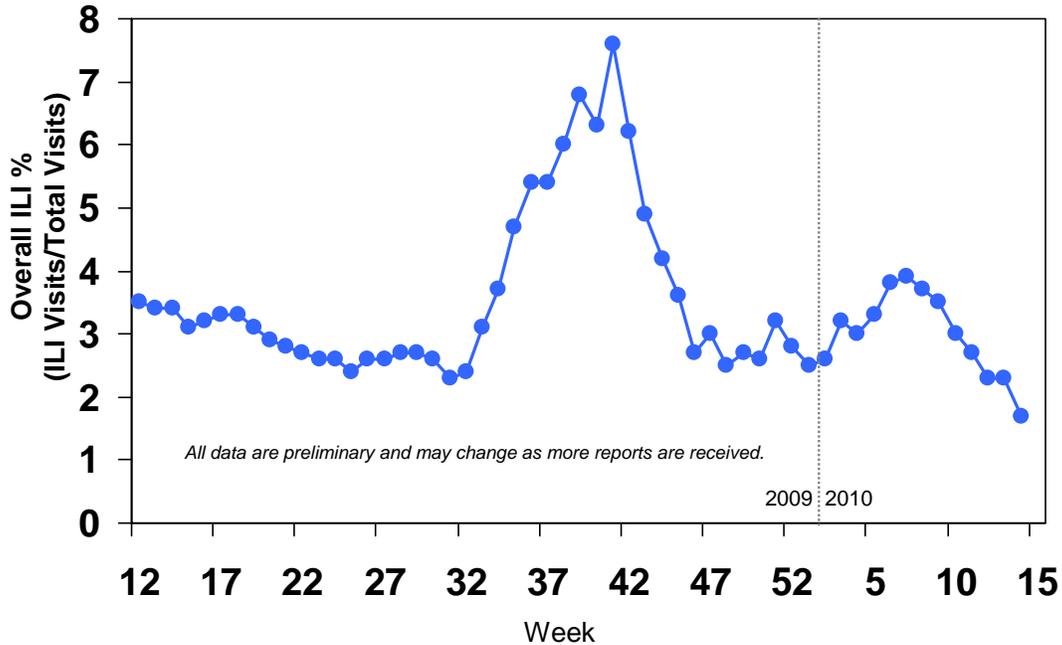




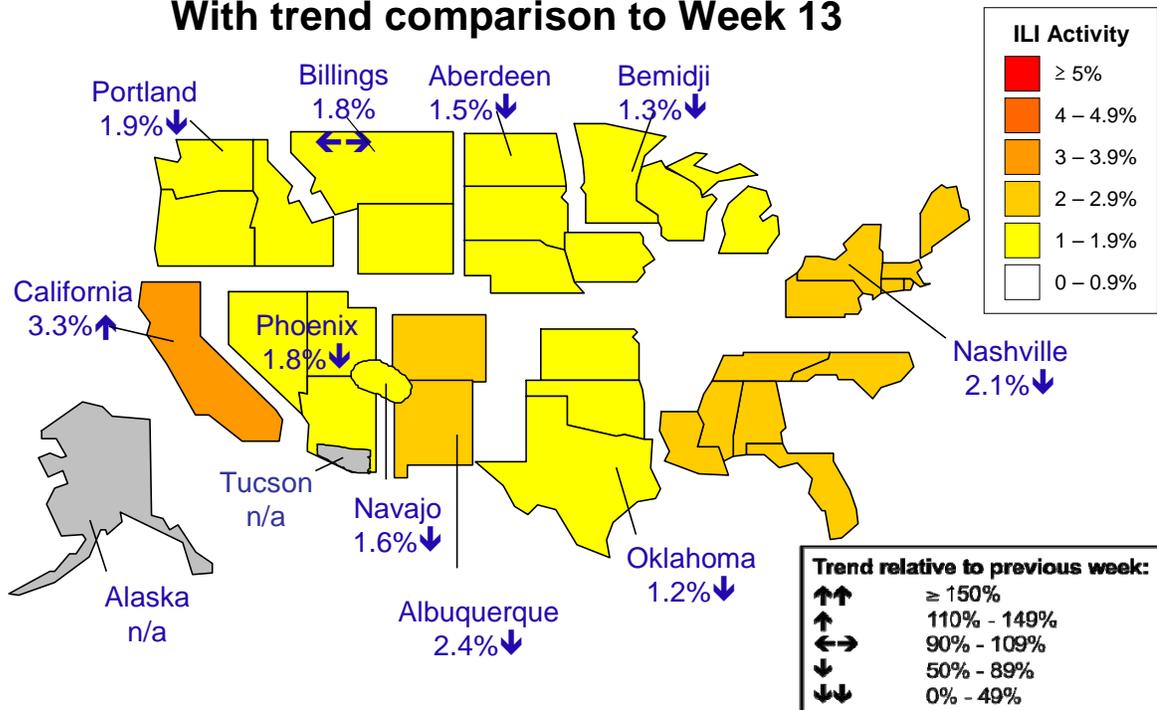
**Indian Health Service**  
**Division of Epidemiology and Disease Prevention**  
**2009 Influenza A (H1N1) Surveillance Report**  
**IHS Influenza Awareness System (IIAS)**  
**#28 (Reporting Period: 4/4/10 – 4/10/10)**

**H1N1 ILI Surveillance**

Percentage of Visits for Influenza-Like Illness (ILI) in IHS,  
 Weeks 12 of 2009 (3/22/09 – 3/28/09) through 14 of 2010 (4/4/10 – 4/10/10)



**% of Visits for ILI by Area, Week 14**  
**With trend comparison to Week 13**

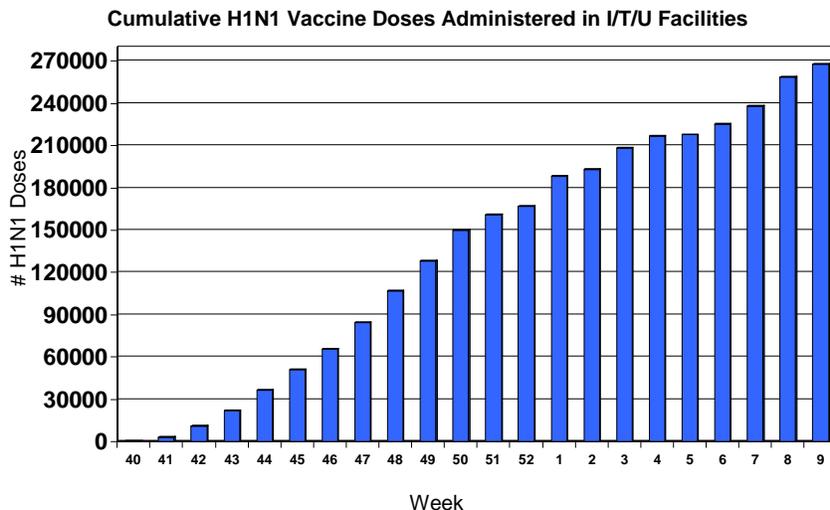


Summary of ILI Surveillance in IHS:

- *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 Vaccination Surveillance

Vaccine doses administered as of Week 9 are the most current data available.



**Table 1: Cumulative H1N1 Vaccine Doses Administered by IHS Area**

IHS Area	# H1N1 doses
Aberdeen	18,228
Alaska	18,065
Albuquerque	15,813
Bemidji	6,076
Billings	18,384
California	17,141
Nashville	5,921
Navajo	70,330
Oklahoma	36,643
Phoenix	33,975
Portland	18,692
Tucson	8,691
Unknown	9
<b>Total Number of Doses</b>	<b>267,968</b>

**Table 2: Number of H1N1 Vaccine Doses by Age Group**

Age Group	# H1N1 doses
<i>* &lt; 5 years</i>	<i>53,490</i>
<i>* 5-24 years</i>	<i>96,852</i>
<i>* 25-64 years high risk</i>	<i>37,111</i>
25 – 64 no high risk condition	62,192
65+ years	18,323
<b>Total Number of Doses</b>	<b>267,968</b>

*\*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:

- A memo from the Chief Medical Officer, Dr. Susan Karol, encouraging sites to continue H1N1 vaccination efforts, was sent on April 2<sup>nd</sup>, 2010.
- The H1N1 vaccination rate among I/T/U Healthcare personnel is 57.6%. WE CAN DO BETTER THAN THIS!
- Sites needing additional H1N1 flu vaccine for employees should work with their Area CMO to place an order with the NSSC.
- MMWR on coverage rates with H1N1 vaccine in the general U.S. population and healthcare personnel was released on Thursday, April 1<sup>st</sup>, and can be found at: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5912a1.htm>
- IHS continues to partner 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.
- The Department of Health and Human Services has started the After Action Report process for the H1N1 response. The report, *America Responds: An HHS 2009-H1N1 Influenza Retrospective to Advance All Hazards Preparedness*, will be available later this year.

### **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 need to make a last push for H1N1 vaccination in I/T/U settings, for both employees and patients, before the summer season. Vaccine is plentiful.