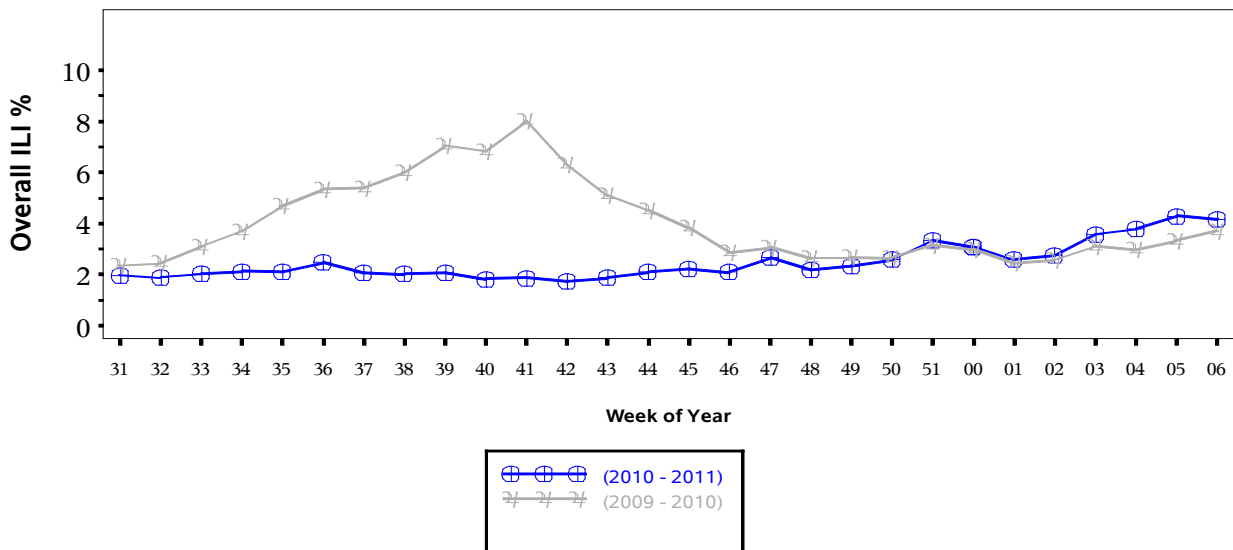


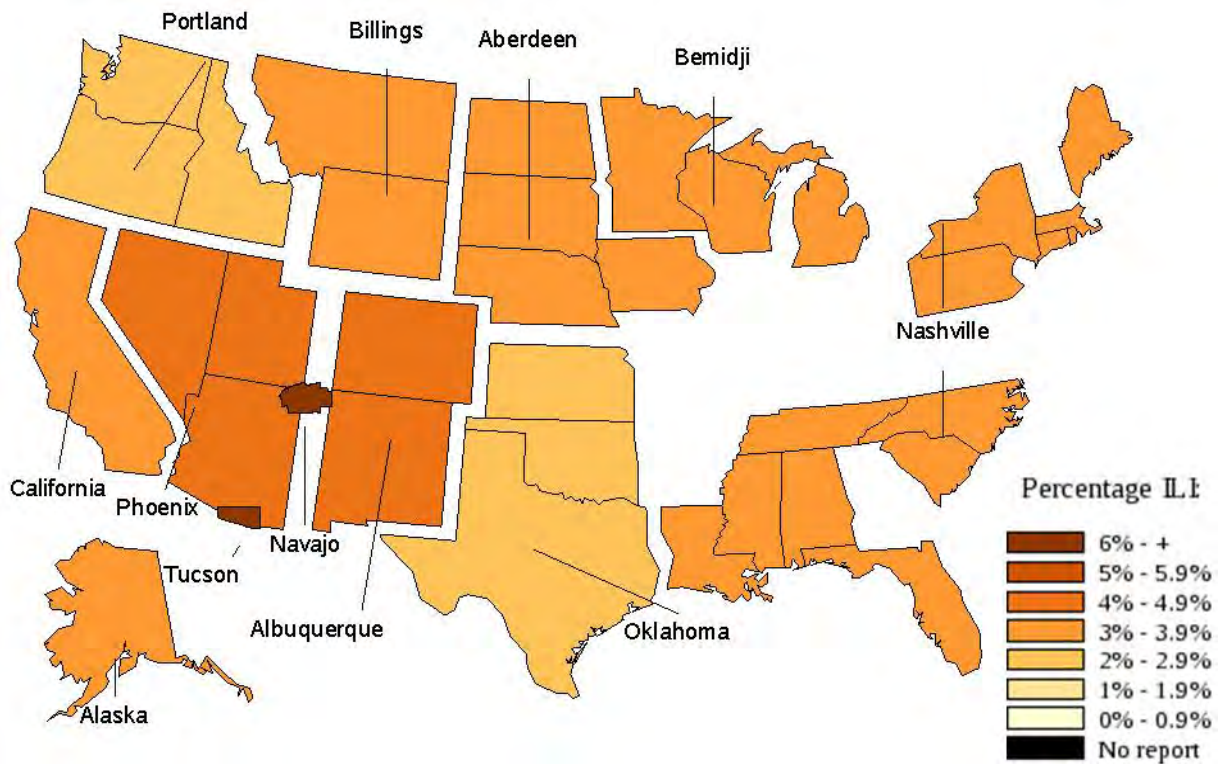


**Indian Health Service**  
 Division of Epidemiology and Disease  
 Prevention  
 Influenza Surveillance Report  
**IHS Influenza Awareness System (IIAS)**  
**#9 (Week 6: 02/06/2011 –02/12/2011)**

**Percentage of Visits for Influenza-like Illness (ILI) per week**  
**Overall ILI % (ILI visits per week / Total visits per week)**  
**(ILI) in IHS, Weeks 31 (08/01/2010)**  
**through 06 (02/12/2011)**



All data are preliminary and may change as more reports are received.



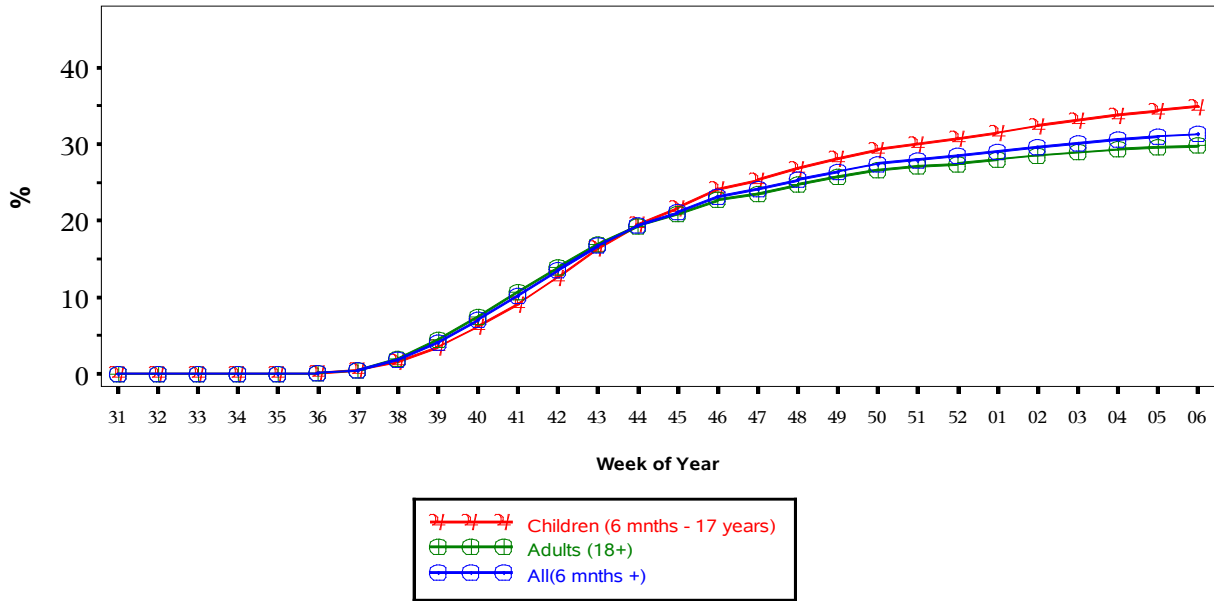
### **% Visits for ILI Compared to Previous Week**

<b>IHS Area</b>	<b>% in week 5</b>	<b>% in week 6</b>
NATIONAL	4.3	4.2
Aberdeen	3.9	3.4
Alaska	1.2	3.0
Albuquerque	5.9	4.9
Bemidji	3.2	3.3
Billings	3.7	3.0
California	3.3	3.9
Nashville	4.0	3.4
Navajo	6.6	6.4
Oklahoma	3.2	2.5
Phoenix	4.1	4.6
Portland	2.7	2.9
Tucson	6.8	6.9

## IHS Influenza Vaccination Surveillance

- As of 02/12/2011, sites reporting to the IIAS have administered 382,597 doses (1st and 2nd) of seasonal influenza vaccine to Active Clinical\* patients.

### Influenza Vaccine Coverage, IHS Influenza Awareness System Weeks 31 (08/01/2010) through 06 (02/12/2011), 2010 - 2011



(Active Clinical Population covered by the IIAS)

### Influenza Vaccination Coverage by Age Group

Age Group	Active Clinical Population	1 dose Seasonal Flu Vaccine	% Seasonal flu (1 dose)	2 dose Seasonal Flu Vaccine	% Seasonal flu (2 dose)
0	3,439	88	2.0	31	0.7
6-23 months	20,953	18,087	64.0	6,062	21.2
2-4 years	56,385	26,030	34.8	3,227	4.0
5-17 years	182,965	78,957	31.5	.	.
18-49 years	400,410	131,886	24.6	.	.
50-64 years	142,176	72,687	37.4	.	.
65+ years	76,699	45,630	42.5	.	.
Children (6 months - 17 years)	260,303	123,074	34.9	.	.
Adults (18+)	619,285	250,203	29.8	.	.
All (6 months +)	879,588	373,277	31.3	.	.

\* Active Clinical population is defined as patients who have had at least 2 visits in the last 3 years

## Influenza Vaccination Coverage by Risk Group

<b>Risk Group</b>	<b>Active Clinical Population</b>	<b>1 dose Seasonal Flu Vaccine</b>	<b>% Seasonal flu (1 dose)</b>
Asthma	101,341	21,227	15.9
Diabetes	116,317	44,973	28.9
Pregnant	6,475	2,824	32.5

\* Active Clinical population is defined as patients who have had at least 2 visits in the last 3 years

### Summary

- This report includes data from the following # RPMS databases:

<b>IHS Area</b>	<b># of RPMS Databases Reporting</b>
Aberdeen	18
Alaska	5
Albuquerque	7
Bemidji	2
Billings	9
California	21
Nashville	12
Navajo	6
Oklahoma	25
Phoenix	16
Portland	22
Tucson	2
All Areas	145

- Overall, ILI visits appear to have stabilized in IHS nationwide with highest regional rates seen in the southwest US.
- Modest increases in vaccination coverage continue.