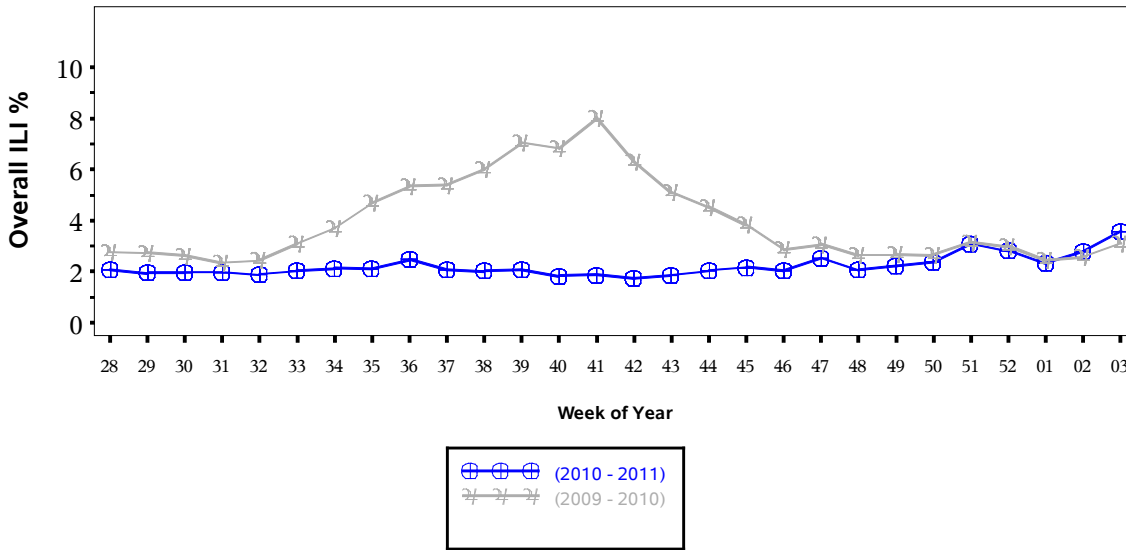


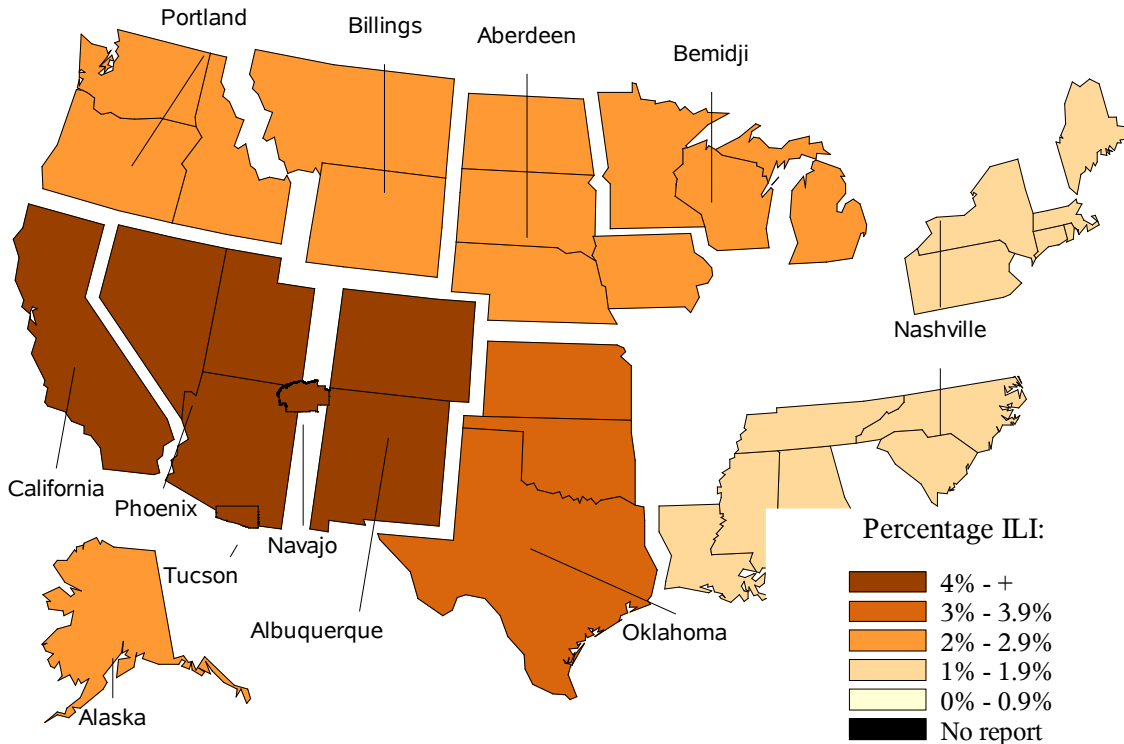


Indian Health Service
 Division of Epidemiology and Disease
 Prevention
 Influenza Surveillance Report
IHS Influenza Awareness System (IIAS)
#7 (Week 3: 01/16/2011 –1/22/2011)

Percentage of Visits for Influenza-like Illness (ILI) per week
Overall ILI % (ILI visits per week / Total visits per week)
(ILI) in IHS, Weeks 28 (07/11/2010)
through 03 (01/22/2011)



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



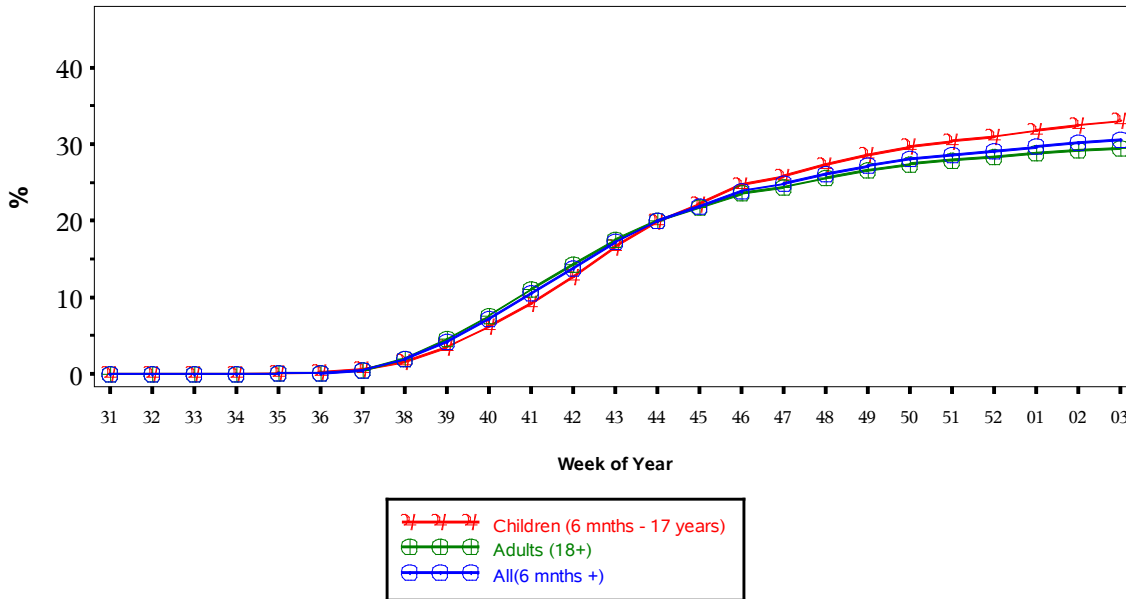
% Visits for ILI Compared to Previous Week

IHS Area	% in week 2	% in week 3
NATIONAL	2.8	3.6
Aberdeen	1.8	2.1
Alaska	0.6	2.7
Albuquerque	2.7	4.1
Bemidji	1.8	2.8
Billings	2.1	2.7
California	3.5	4.0
Nashville	1.9	1.7
Navajo	2.8	4.7
Oklahoma	1.9	3.3
Phoenix	3.3	4.1
Portland	2.5	2.1
Tucson	.	4.7

IHS Influenza Vaccination Surveillance

- As of 01/22/2011, sites reporting to the IIAS have administered 360,567 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 03 (01/22/2011), 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	3,914	75	1.6	21	0.5
6-23 months	23,201	16,089	57.5	4,853	17.8
2-4 years	61,840	23,855	32.4	2,818	4.0
5-17 years	199,486	74,163	30.5	.	.
18-49 years	433,252	124,908	24.1	.	.
50-64 years	152,312	69,776	37.7	.	.
65+ years	82,969	44,084	43.1	.	.
Children (6 mnths - 17 years)	284,527	114,107	33.1	.	.
Adults (18+)	668,533	238,768	29.5	.	.
All (6 mnths +)	953,060	352,875	30.6	.	.

* 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

Risk Group	Active Clinical Population	1 dose Seasonal Flu Vaccine	% Seasonal flu (1 dose)
Asthma	106,607	20,309	15.9
Diabetes	123,671	43,119	29.2
Pregnant	6,929	2,640	31.1

* 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:

IHS Area	# of RPMS Databases Reporting
Aberdeen	14
Alaska	4
Albuquerque	8
Bemidji	3
Billings	10
California	20
Nashville	13
Navajo	6
Oklahoma	24
Phoenix	18
Portland	22
Tucson	3
All Areas	145

- Overall, there is an increase in ILI visits in IHS nationwide and in most IHS Areas relative to the previous week. This is consistent with CDC's ILI surveillance which shows an increase in ILI activity nationwide.
- Modest increases in vaccination coverage continue.