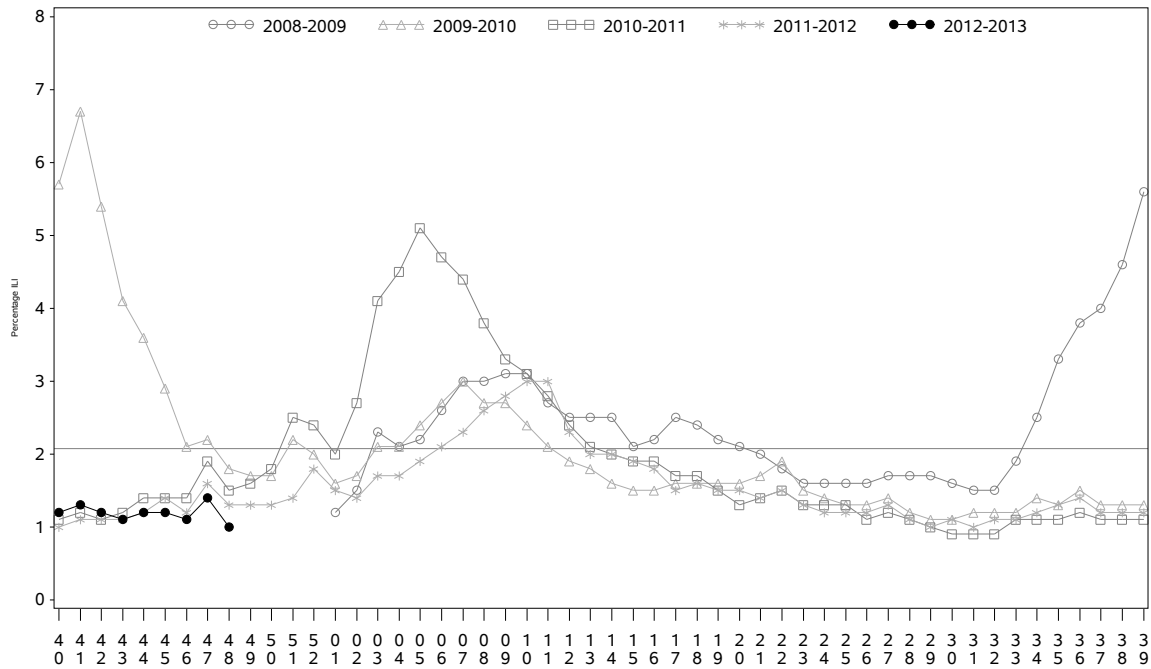


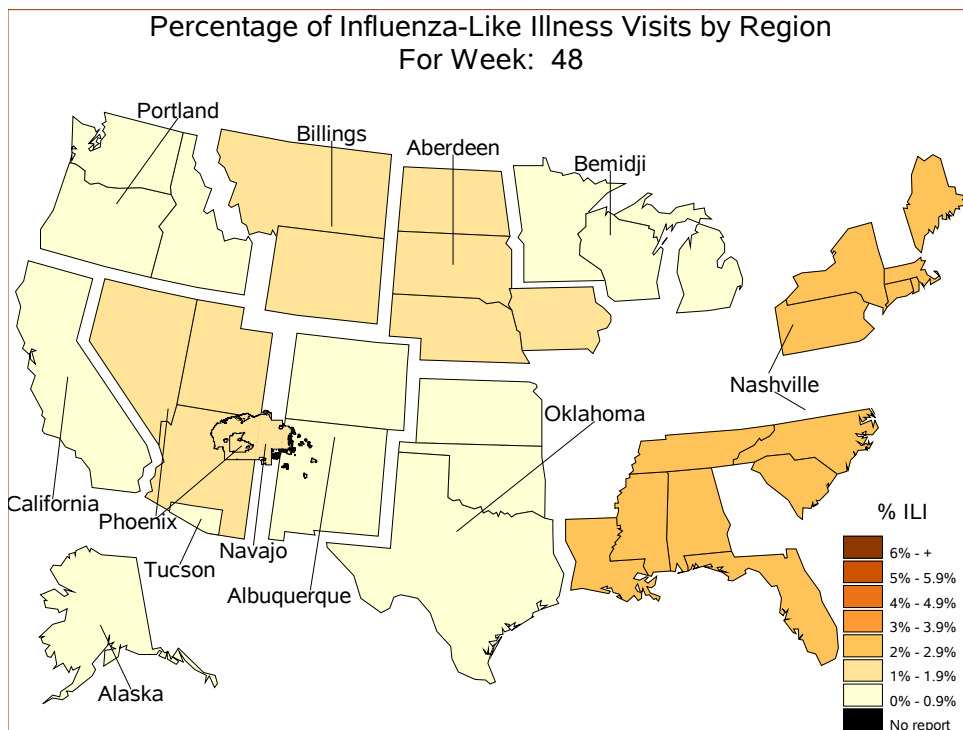


Indian Health Service
 Division of Epidemiology and Disease Prevention
 Influenza Surveillance Report
IHS Influenza Awareness System (IIAS)
#9 (Week 48: 11/24/2012 – 12/01/2012)

All IHS Areas
 Influenza-Like Illness (ILI) for All Surveillance Years
 Percentage of Visits for ILI per week
 01/04/09 to 12/01/12



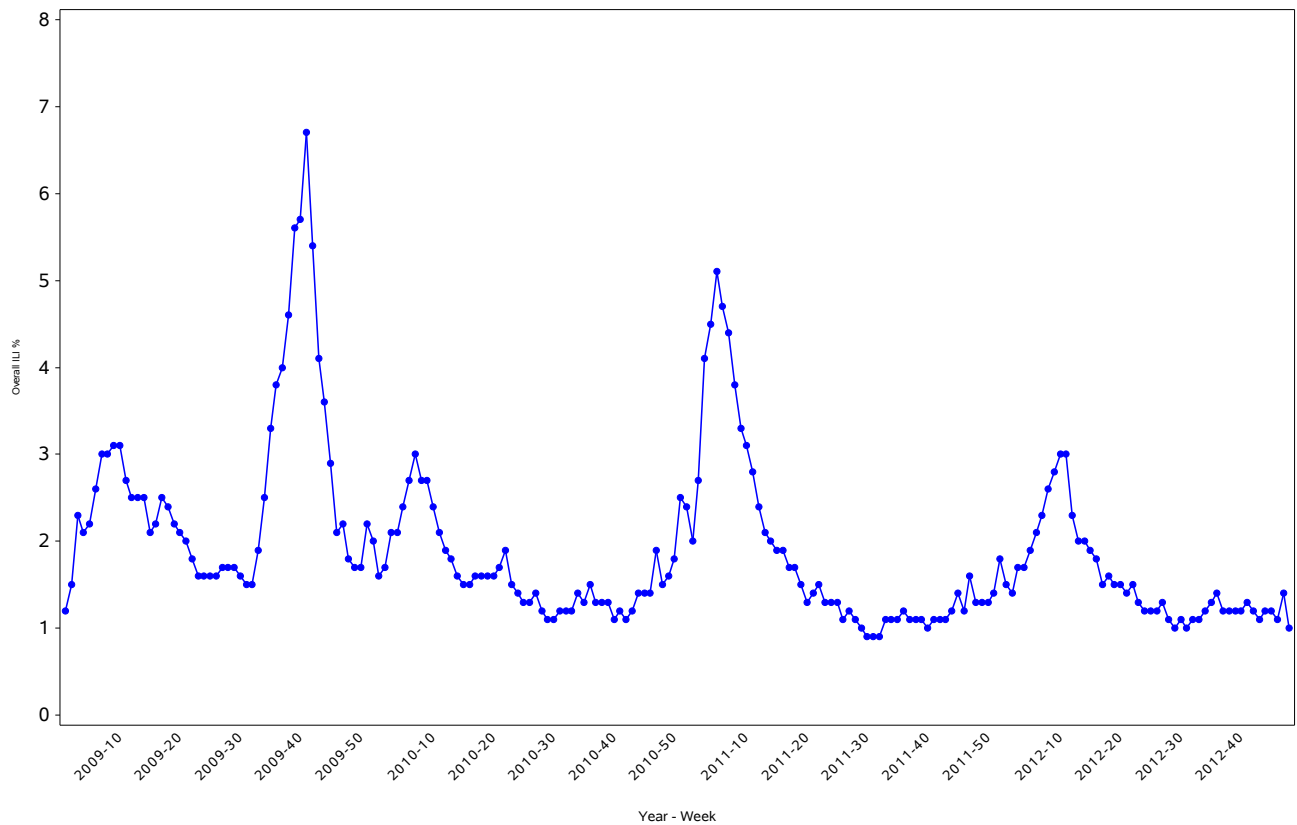
Percentage of ILI visits is number of ILI visits divided by total number of daily visits.
 The horizontal line represents the 2012-2013 baseline. The baseline is the mean percentage of patient visits for ILI during non-influenza weeks for the previous three seasons plus two standard deviations.



Percent ILI Visits Current week compared to previous week

IHS Areas	% in Week 47	% in Week 48
NATIONAL	1.4	1.0
ABERDEEN	2.1	1.8
ALASKA	0.4	0.3
ALBUQUERQUE	1.0	0.7
BEMIDJI	0.9	0.6
BILLINGS	1.1	1.0
CALIFORNIA	0.7	0.3
NASHVILLE	2.6	2.6
NAVAJO	2.6	1.7
OKLAHOMA	0.9	0.4
PHOENIX	1.7	1.1
PORTLAND	0.3	0.7
TUCSON	1.4	0.6

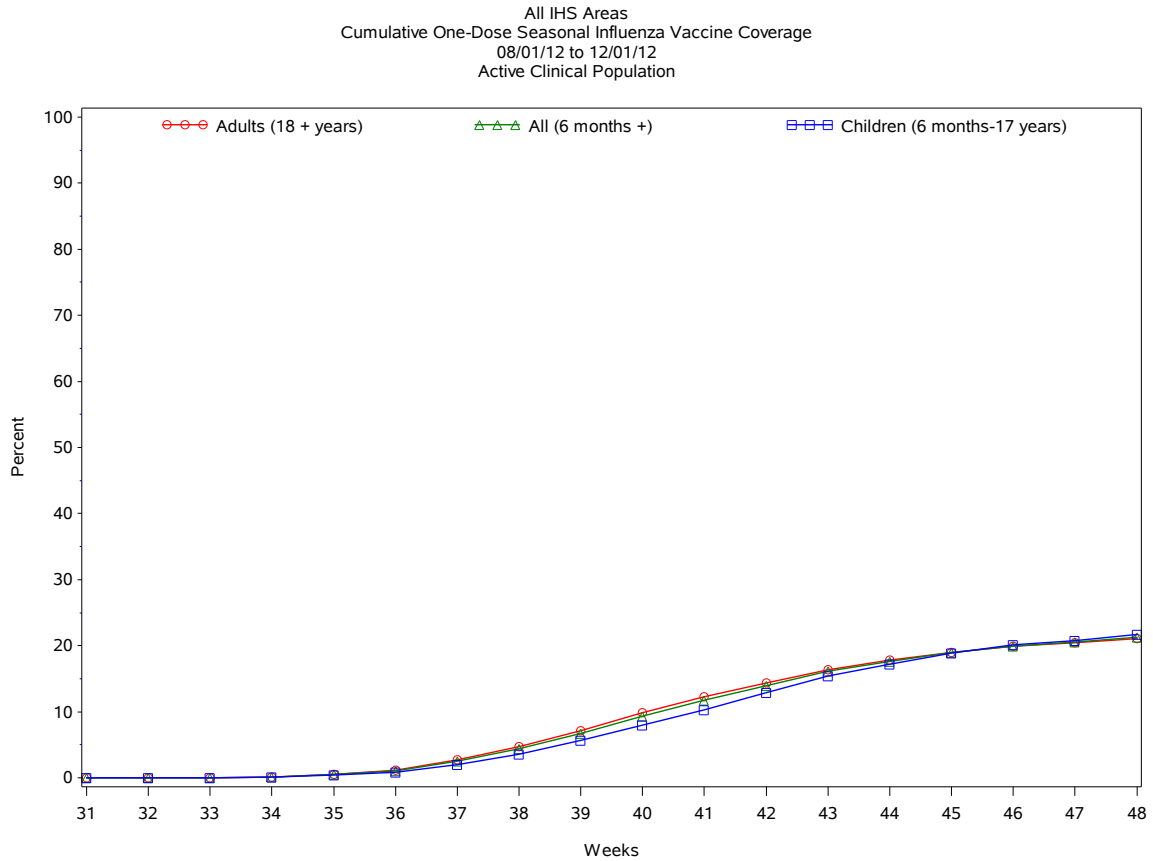
All IHS Areas
Influenza-Like Illness (ILI) All Surveillance Years - Continuous
Percentage of Visits for ILI per week
01/04/09 to 12/01/12



Percentage of ILI visits is number of ILI visits divided by total number of daily visits.

IHS Influenza Vaccination Surveillance

- As of 12/01/2012, sites reporting to the IIAS have administered over 280,000 doses of seasonal influenza vaccine. Coverage estimates below exclude sites that did not provide Active Clinical User * denominator data.



Influenza Vaccination Coverage by Age Group**

Age Group	Active Clinical Population**	Seasonal Flu Vaccine (1 Dose)	% Seasonal Flu (1 Dose)	Seasonal Flu Vaccine (2 Dose)	% Seasonal Flu (2 Dose)
0 - 5 months	5,843	259	4.4	193	3.3
6 - 23 months	30,108	10,198	33.9	2,163	7.2
2 - 4 years	76,743	15,214	19.8	1,081	1.4
5 - 17 years	265,104	55,449	20.9	.	.
18 - 49 years	572,295	94,593	16.5	.	.
50 - 64 years	211,617	57,596	27.2	.	.
65 + years	115,444	37,461	32.4	.	.
Children (6 months-17 years)	371,955	80,861	21.7	.	.
Adults (18 + years)	899,356	189,650	21.1	.	.
All (6 months +)	1,271,311	270,511	21.3	.	.

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

** Limited to sites that exported both doses administered and active clinical population data. Total doses in table may not equal total doses administered.

Influenza Vaccination Coverage by Influenza Vaccination Type

Area	CVX 15 FluHX*	CVX 16 FluWhole*	CVX 88 FluNO**	CVX 111 Flu- Nasal	CVX 135 Flu-High	CVX 140 FluP- free	CVX 141 Flu	CVX 144 Flu- Intraderm	Proc 99.52 Vac Inf	ICD- 9 V04.81 Vac Flu	CPT Billing Codes+	Cumulative # of Doses Seasonal Flu
ABR	2590	.	40	2335	243	4626	17072	17	2	1601	157	28683
AKA	258	.	10	494	54	4595	5174	37	332	54	938	11946
ALB	1096	.	183	1222	459	3025	12380	146	.	187	180	18878
BEM	195	5	214	426	30	1250	5803	2	.	514	59	8498
BIL	64	.	97	2048	486	8160	7720	5	.	126	216	18922
CAO	276	.	156	1028	472	2083	9803	720	.	244	176	14958
NSA	3544	11	267	404	6	1506	2848	97	.	234	107	9024
NAV	102	.	177	1207	23	4451	48776	5	18	171	653	55583
OKC	13398	4	998	3046	1312	11874	34670	309	23	989	453	67076
PHX	822	.	109	2365	495	12679	21329	56	5	258	447	38565
POR	122	1	355	1449	201	2672	13076	35	.	231	266	18408
TUC	3	.	10	43	1	4072	2008	.	1	126	79	6343
	22470	21	2616	16067	3782	60993	180659	1429	381	4735	3731	296884

Exporting Databases and Facilities

* Includes Hospitals, Health facilities, Alaska Native Village clinics, and Other Health Locations.

IHS Area	# of RPMS Databases Reporting*	# of Facilities Reporting**
NATIONAL	154	356
ABERDEEN	17	32
ALASKA	8	66
ALBUQUERQUE	8	19
BEMIDJI	4	11
BILLINGS	13	25
CALIFORNIA	21	39
NASHVILLE	15	20
NAVAJO	6	31
OKLAHOMA	22	44
PHOENIX	18	34
PORTLAND	21	28
TUCSON	1	7

* Exporting databases may include data from multiple facilities.

** Includes only facility categories: Hospital, Health Center, Health Station, Health Location, Alaska Village Clinic.