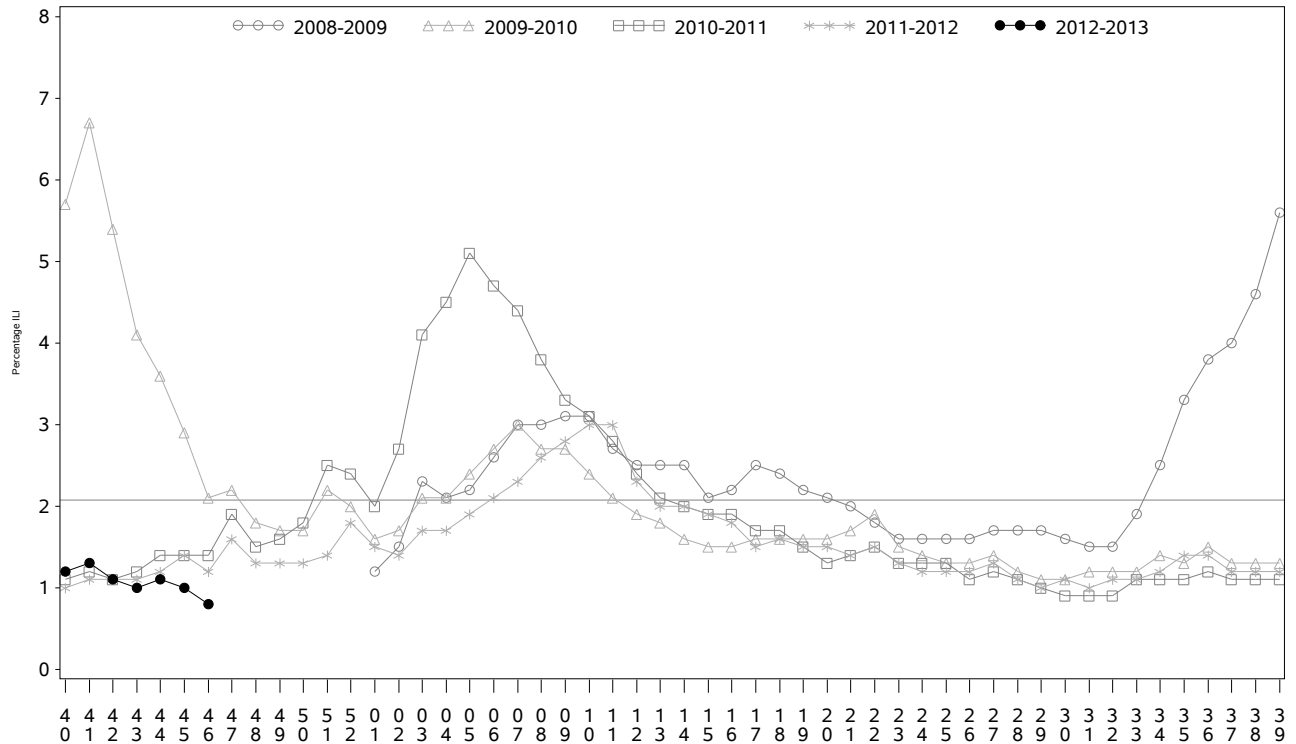


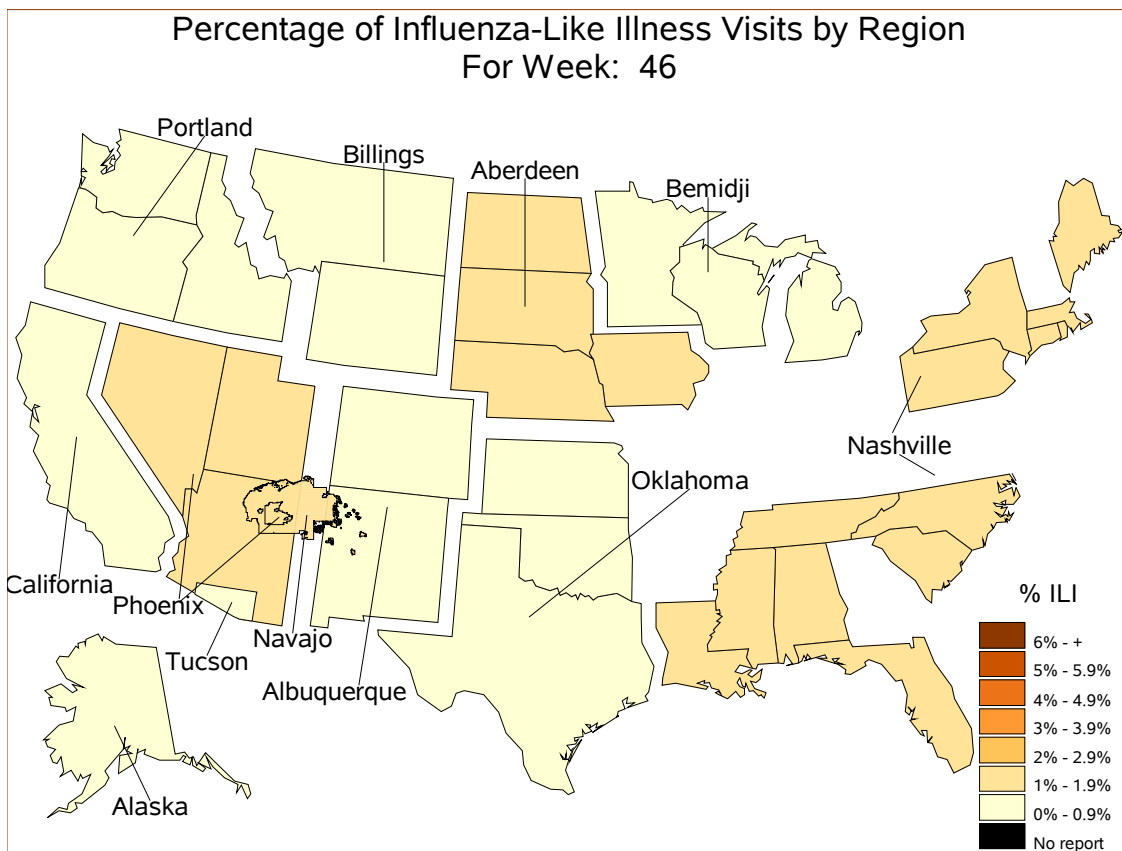


Indian Health Service
 Division of Epidemiology and Disease
 Prevention
 Influenza Surveillance Report
IHS Influenza Awareness System (IIAS)
#7 (Week 46: 11/11/2012 – 11/17/2012)

All IHS Areas
 Influenza-Like Illness (ILI) for All Surveillance Years
 Percentage of Visits for ILI per week
 01/04/09 to 11/17/12



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.



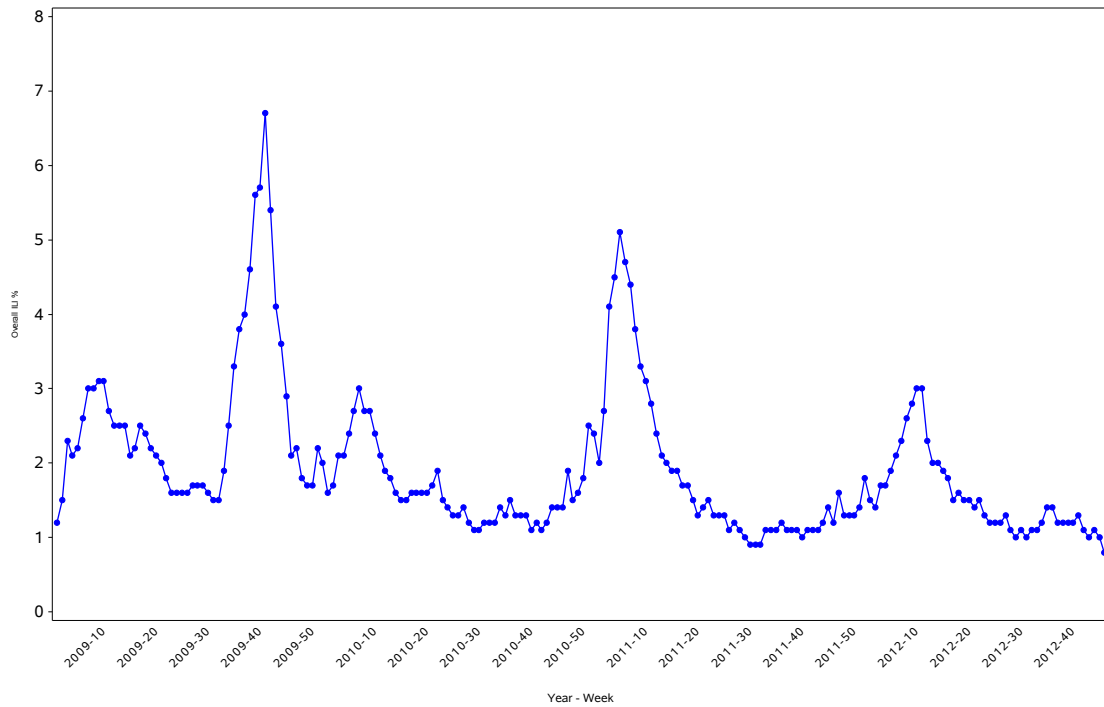
Percent ILI Visits Current week compared to previous week

IHS Areas	% in Week 45	% in Week 46
NATIONAL	1.0	0.8
ABERDEEN	1.4	1.2
ALASKA	0.4	0.4
ALBUQUERQUE	0.8	0.6
BEMIDJI	0.8	0.6
BILLINGS	0.9	0.7
CALIFORNIA	0.7	0.4
NASHVILLE	1.6	1.4
NAVAJO	1.9	1.3
OKLAHOMA	0.6	0.4
PHOENIX	1.2	1.0
PORTLAND	0.6	0.5
TUCSON	1.3	0.4

* Exporting databases may include data from multiple facilities.

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

All IHS Areas
 Influenza-Like Illness (ILI) All Surveillance Years - Continuous
 Percentage of Visits for ILI per week
 01/04/09 to 11/17/12

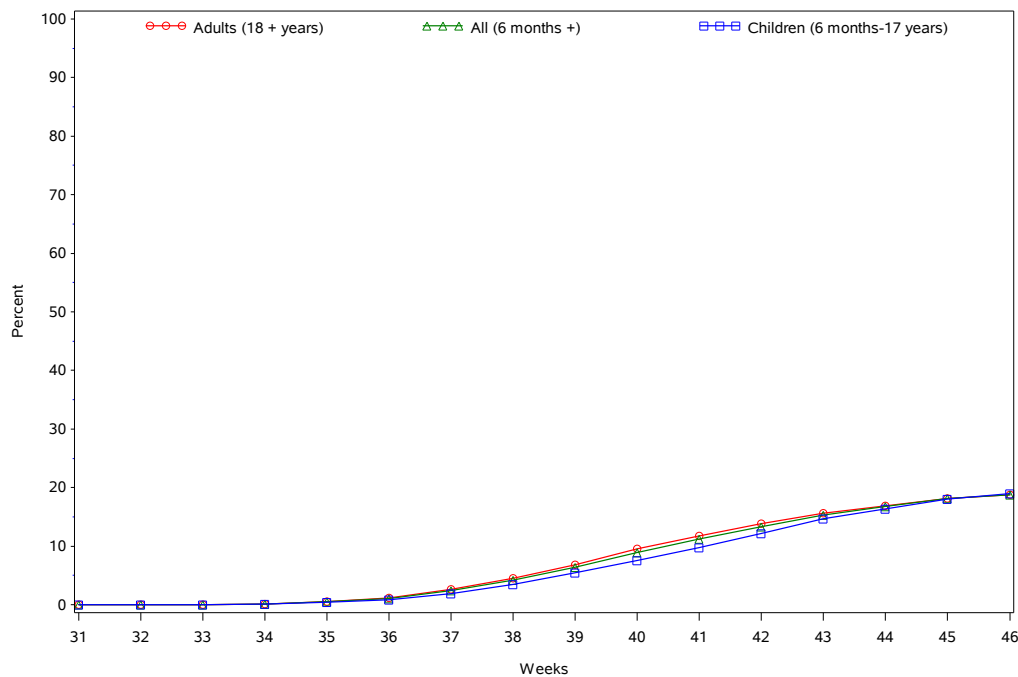


Percentage of ILI visits is number of ILI visits divided by total number of daily visits.

IHS Influenza Vaccination Surveillance

- As of 11/17/2012, sites reporting to the IIAS have administered 252,048 doses (1st and 2nd) of seasonal influenza vaccine. Coverage estimates below exclude sites that did not provide Active Clinical User *denominator data.

All IHS Areas
 Cumulative One-Dose Seasonal Influenza Vaccine Coverage
 08/01/12 to 11/17/12
 Active Clinical Population



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	5,675	229	4.0	148	2.6
6 - 23 months	29,909	8,726	29.2	1,446	4.8
2 - 4 years	76,763	13,113	17.1	810	1.1
5 - 17 years	264,366	48,531	18.4	.	.
18 - 49 years	570,623	83,477	14.6	.	.
50 - 64 years	210,630	51,429	24.4	.	.
65 + years	115,256	33,535	29.1	.	.
Children (6 months-17 years)	371,038	70,370	19.0	.	.
Adults (18 + years)	896,509	168,441	18.8	.	.
All (6 months +)	1,267,547	238,811	18.8	.	.

* 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 Flu HX*	CVX 16 Flu Whole *	CVX 88 Flu NOS**	CVX 111 Flu-Nasal	CVX 135 Flu-High	CVX 140 Flu P-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	2413	.	12	2121	226	4240	15528	14	1	1472	143	26170
ALA	244	.	9	427	51	4256	4768	33	298	51	712	10849
ABQ	323	.	148	388	248	1964	7758	.	.	91	111	11031
BEM	192	5	181	389	30	1157	5297	2	.	502	58	7813
BIL	54	.	77	1827	460	7447	7092	5	.	119	199	17280
CAL	249	.	128	931	445	1854	8947	664	.	222	162	13602
NAS	3313	11	209	357	6	1234	2523	88	.	223	87	8051
NAV	91	.	157	1065	23	4092	45737	5	17	165	617	51969
OKL	13483	3	887	2646	1219	10798	30596	257	23	961	325	61198
PHX	767	.	82	2178	465	11441	19368	56	5	228	383	34973
POR	109	.	262	1046	155	1919	10680	17	.	212	204	14604
TUC	3	.	8	36	1	3722	1841	.	1	112	75	5799
	21241	19	2160	13411	3329	54124	160135	1141	345	4358	3076	263339

* CVX Codes 15 and 16 should not be used to document flu vaccines given this flu season.

** CVX Code 88 should only be used to document flu vaccines given elsewhere when flu vaccine type is unknown.

+ CPT Flu codes include: 90654 90655 90656 90657 90658 90659 90660 90661 90662 90724 G0008 G8108.

Exporting Databases and Facilities

IHS Area	# of RPMS Databases Reporting*	# of Facilities Reporting**
NATIONAL	150	326
ABERDEEN	17	31
ALASKA	10	69
ALBUQUERQUE	6	9
BEMIDJI	4	9
BILLINGS	13	24
CALIFORNIA	18	32
NASHVILLE	15	22
NAVAJO	6	25
OKLAHOMA	22	43
PHOENIX	17	29
PORTLAND	21	26
TUCSON	1	7

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