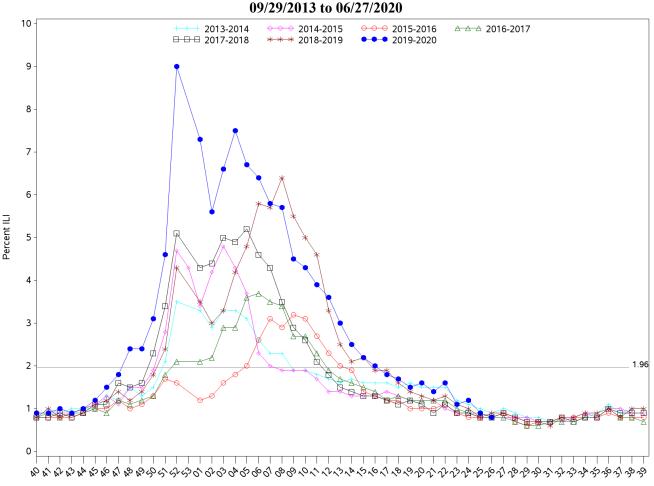


- Influenza-like-illness (ILI) activity in IHS is low at 0.8%, below the IHS baseline of 1.96%
 - o All IHS Areas besides for Billings and Nashville reported having lower ILI activity
- National ILI activity reported by CDC is low
 - CDC's ILINet ILI activity for week 26 was 1.1%, below the ILINet baseline (2.4%) and the IHS baseline.
- To date, IHS has administered 292,571 doses of influenza vaccine.
- Overall, 37.1% of the IHS Active Clinical population received an influenza vaccine this season.

All IHS Areas Influenza-Like Illness (ILI) for Current Surveillance Year and Previous Six Surveillance Years Percentage of Visits for ILI per week

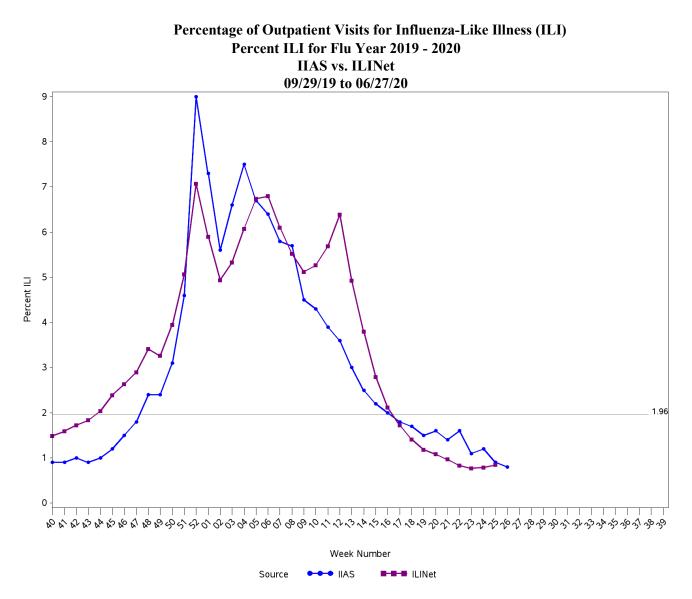


Week Number

Percent ILI visits is number of ILI visits divided by total number of daily outpatient visits.

The horizontal line is the 2019-2020 IIAS baseline. The ILINet baseline value for 2019-2020 is 2.4.

Baselines are computed as the mean percentage of ILI patient visits during non-influenza weeks for the previous three seasons, plus two standard deviations. Sources: ILINet - CDC Sentinel Surveillance System for Influenza-Like Illness, IIAS - IHS Influenza Awareness System

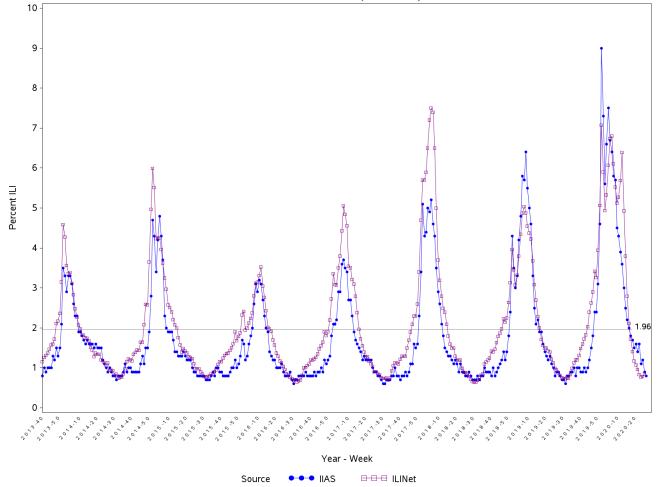


Percent ILI visits is number of ILI visits divided by total number of daily outpatient visits.

The horizontal line is the 2019-2020 IIAS baseline. The ILINet baseline value for 2019-2020 is 2.4.

Baselines are computed as the mean percentage of ILI patient visits during non-influenza weeks for the previous three seasons, plus two standard deviations. Sources: ILINet - CDC Sentinel Surveillance System for Influenza-Like Illness, IIAS - IHS Influenza Awareness System

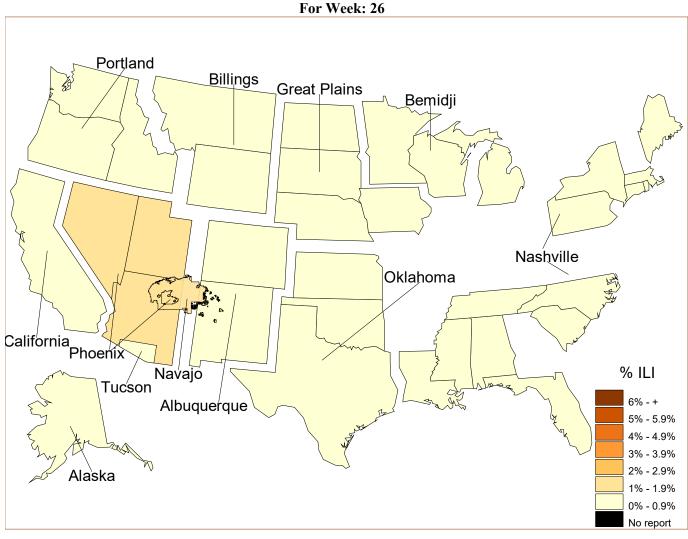
Influenza-Like Illness (ILI) for Current Surveillance Year and Previous Six Years – Continuous Percentage of Visits for ILI per week IIAS vs. ILINet 09/29/13 to 06/27/20 (Week 26)



Percent ILI visits is number of ILI visits divided by total number of daily outpatient visits.

The horizontal line is the 2019-2020 IIAS baseline. The ILINet baseline value for 2019-2020 is 2.4.

Baselines are computed as the mean percentage of ILI patient visits during non-influenza weeks for the previous three seasons, plus two standard deviations. Sources: ILINet - CDC Sentinel Surveillance System for Influenza-Like Illness, IIAS - IHS Influenza Awareness System



Percentage of Influenza-Like Illness Visits by Region For Week: 26

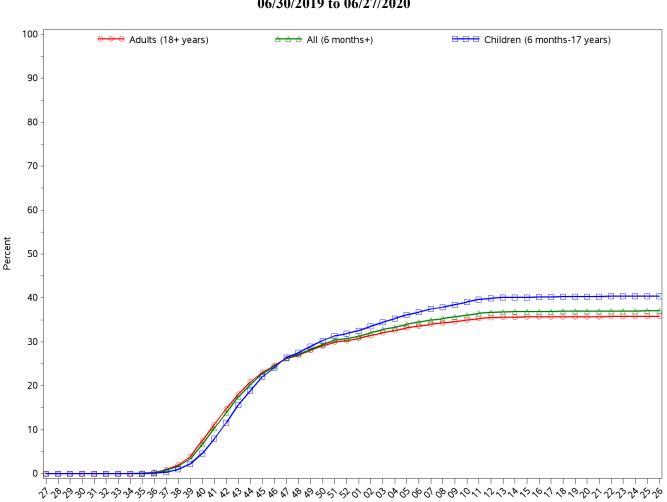
IHS Areas	Previous Week (25)	Current Week (26)
NATIONAL	0.9	0.8
ALASKA	0.0	0.0
ALBUQUERQUE	0.4	0.3
BEMIDJI	1.0	0.3
BILLINGS	0.3	0.4
CALIFORNIA	0.2	0.1
GREAT PLAINS	0.7	0.6
NASHVILLE	0.7	0.8
NAVAJO	1.5	1.0
OKLAHOMA	0.3	0.4
PHOENIX	2.1	1.6
PORTLAND	0.2	0.2
TUCSON	1.0	0.5

% Visits for ILI Compared to Previous Week

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

IHS Influenza Vaccination Surveillance

As of 06/27/2020, sites reporting to the IIAS have administered 292,571 doses (1st and 2nd) of seasonal influenza vaccine to Active Clinical patients.



All IHS Areas Cumulative One-Dose Seasonal Influenza Vaccine Coverage Active Clinical Population 06/30/2019 to 06/27/2020

Week Number

Age Group	Active Clinical Population**			Seasonal Flu Vaccine (At Least 2 Doses)	% Seasonal Flu (At Least 2 Doses)	Total # Doses Administered****
0 - 5 months	2,859	111	3.9	0	0.0	111
6 - 23 months	15,286	10,868	71.1	3,723	24.4	14,618
2 - 4 years	38,373	14,276	37.2	512	1.3	14,838
5 - 17 years	158,768	60,742	38.3	354	0.2	61,297
18 - 49 years	324,107	93,911	29.0	404	0.1	94,637
50 - 64 years	140,856	60,136	42.7	316	0.2	60,725
65 + years	93,737	45,810	48.9	310	0.3	46,456
Children (6 months-17 years)	212,427	85,886	40.4	4,589	2.2	90,753
Adults (18+ years)	558,700	199,857	35.8	1,030	0.2	201,818
All (6 months+)	771,127	285,743	37.1	5,619	0.7	292,571

Influenza Vaccination Coverage by Age Group*

Limited to sites that exported both doses administered along with accompanying Active Clinical population data. Active Clinical is defined as patients who have had at least 2 visits in the last 3 years. *

**

*** Number of unique patients with at least 1 dose.
**** Total # Doses Administered = All doses administered to patients including doses not included in coverage calculation due to lack of Active Clinical Population data.

Area	INACTIVE CVX CODES*	CVX 88 FLU- NOS**	CVX 135 FLU- HIGH	CVX 149 FLU- LAIV4	CVX 150 FLU- IIV4pf	CVX 158 FLU- IIV4	CVX 161 IIV4pf ped	CVX 168 FLU- IIV3ad	CVX 171 FLU- ccl4pf	CVX 185 FLU- RIV4	CVX 186 FLU- ccl4	Proc 99.52 Vac Inf	ICD-9 V04.81 Vac Inf	CPT Billing Codes+	Cumulative # of Doses Seasonal Flu
AKA	19	26	65	27	1,626	760	0	0	0	3	0	0	0	15	2,541
ALB	599	205	321	183	8,561	8,947	57	2,169	197	40	150	0	0	61	21,490
BEM	442	82	192	9	5,099	768	28	553	1	82	3	0	0	25	7,284
BIL	330	116	1,401	140	12,888	3,292	109	10	186	24	6	0	0	75	18,577
CAO	688	845	1,856	0	5,535	2,314	206	78	420	54	5	0	0	47	12,048
GPA	455	735	809	373	21,319	8,046	326	803	154	23	30	0	0	63	33,136
NSA	255	136	153	25	6,160	5,722	42	640	246	186	6	0	0	227	13,798
NAV	870	472	2,837	1	43,310	19,692	1,255	17	14	60	10	0	0	161	68,699
OKC	1,524	2,225	1,270	23	34,535	7,208	745	2,801	108	62	18	0	0	104	50,623
PHX	322	996	251	48	22,994	12,721	255	2,667	15	54	1	0	0	142	40,466
POR	221	275	393	101	10,298	3,801	29	594	199	110	214	0	0	48	16,283
TUC	15	54	52	1	8,259	74	27	0	2	14	0	0	0	13	8,511
	5,740	6,167	9,600	931	180,584	73,345	3,079	10,332	1,542	712	443	0	0	981	293,456

Influenza Vaccine Doses Administered by Influenza Vaccine Type*

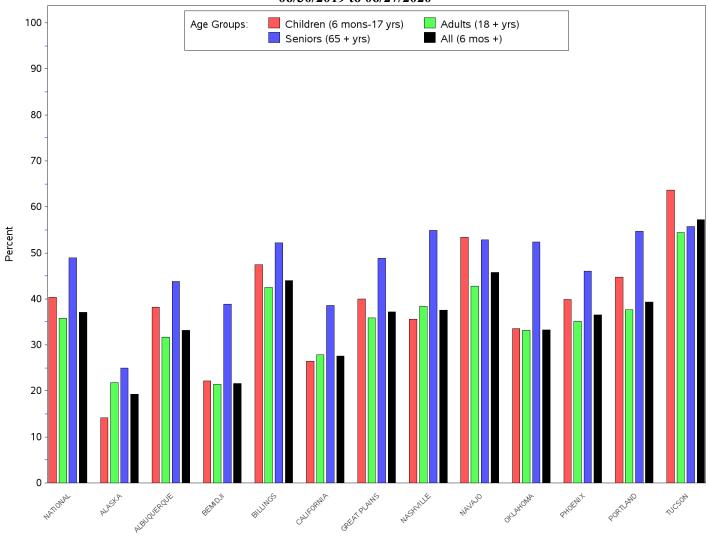
* Inactive CVX Codes 15 (FLU-TIVhx), 16 (FLU-WHOLE), 111 (FLU-LAIV3), 123 (FLU-H5N1), 144 (FLU-DERMAL), 151 (FLU-NasNOS), 153 (FLU-ccIIV3), 155 (FLU-RIV3), 160 (H5N1, adj) and 166 (FLU-DERM4) should not be used to document flu vaccines given this flu season.

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

+ CPT Flu codes include: 90654-90662, 90672-90673, 90685-90686, 90724, G0008, G8108.

^ ICD9 codes V04.8 and V06.6 are not displayed on this report and are not used in any of the influenza vaccine coverage calculations.

All IHS Areas Influenza Vaccine Coverage by Age Groups (Children, Adults, Seniors and All) % Seasonal Flu (At least 1 dose) for Active Clinical Population 06/30/2019 to 06/27/2020



All IHS Areas Influenza Vaccine Coverage by Age Groups (Children, Adults, Seniors and All) % Seasonal Flu (At least 1 dose) for Active Clinical Population 06/30/2019 to 06/27/2020

00/30/2019 t0 00/27/2020							
Area	Children (6 mons-17 yrs)	Adults (18+ yrs)	Seniors (65+ yrs)	All (6 mons +)			
NATIONAL	40.4	35.8	48.9	37.1			
ALASKA	14.2	21.8	25.0	19.3			
ALBUQUERQUE	38.2	31.7	43.8	33.2			
BEMIDJI	22.2	21.4	38.9	21.6			
BILLINGS	47.4	42.5	52.2	44.0			
CALIFORNIA	26.5	27.9	38.6	27.6			
GREAT PLAINS	40.0	35.9	48.8	37.2			
NASHVILLE	35.6	38.4	54.9	37.6			
NAVAJO	53.4	42.8	52.8	45.8			
OKLAHOMA	33.6	33.2	52.4	33.3			
PHOENIX	39.9	35.1	46.0	36.5			
PORTLAND	44.7	37.7	54.7	39.3			
TUCSON	63.7	54.4	55.7	57.2			

Number of RPMS Databases Reporting for Week 26, 2020

IHS Area	# of RPMS Databases Reporting*	<pre># of Facilities Reporting**</pre>
NATIONAL	126	209
ALASKA	1	1
ALBUQUERQUE	13	20
BEMIDJI	6	8
BILLINGS	10	22
CALIFORNIA	12	20
GREAT PLAINS	15	28
NASHVILLE	20	23
NAVAJO	6	19
OKLAHOMA	17	22
PHOENIX	13	25
PORTLAND	12	17
TUCSON	1	4

* Exporting databases may include data from multiple facilities.
** Includes only facility categories: Hospital, Health Center, Health Station, Health Location, and Alaska Village Clinic.