

2014-2015 Influenza Season Week 14 ending April 11, 2015

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

Synopsis: During week 14 (April 5-11, 2015), influenza activity continued to decrease in the United States.

- o **Viral Surveillance:** Of 11,189 specimens tested and reported by U.S. World Health Organization (WHO) and National Respiratory and Enteric Virus Surveillance System (NREVSS) collaborating laboratories during week 14, 1,076 (9.6%) were positive for influenza.
- o **Pneumonia and Influenza Mortality:** The proportion of deaths attributed to pneumonia and influenza (P&I) was below the epidemic threshold.
- o **Influenza-associated Pediatric Deaths:** No influenza-associated pediatric deaths were reported.
- o **Influenza-associated Hospitalizations:** A cumulative rate for the season of 62.4 laboratory-confirmed influenza-associated hospitalizations per 100,000 population was reported.
- o **Outpatient Illness Surveillance:** The proportion of outpatient visits for influenza-like illness (ILI) was 1.8%, which is below the national baseline of 2.0%. Three regions reported ILI at or above region-specific baseline levels. Puerto Rico and six states experienced low ILI activity; New York City and 44 states experienced minimal ILI activity; and the District of Columbia and the U.S. Virgin Islands had insufficient data.
- o **Geographic Spread of Influenza:** The geographic spread of influenza in three states was reported as widespread; Guam and 14 states reported regional activity; the District of Columbia and 19 states reported local activity; and Puerto Rico, the U.S. Virgin Islands, and 14 states reported sporadic activity.

National and Regional Summary of Select Surveillance Components

HHS Surveillance Regions*	Data for current week			Data cumulative since September 28, 2014 (week 40)				
	Out-patient ILI†	Number of jurisdictions reporting regional or widespread activity§	% respiratory specimens positive for flu‡	A(H1N1) pdm09	A (H3)	A (Subtyping not performed)	B	Pediatric Deaths
Nation	Normal	18 of 54	9.6%	212	51,408	51,431	16,560	125
Region 1	Elevated	5 of 6	14.6%	11	2,938	2,892	699	3
Region 2	Elevated	2 of 4	13.3%	56	4,101	5,257	1,330	7
Region 3	Normal	1 of 6	9.4%	9	6,200	4,814	950	10
Region 4	Normal	0 of 8	6.1%	10	3,688	12,514	3,508	22
Region 5	Elevated	3 of 6	17.7%	16	8,327	7,948	2,944	25
Region 6	Normal	1 of 5	5.8%	29	5,232	8,013	2,974	26
Region 7	Normal	0 of 4	11.0%	10	1,781	2,460	1,012	7
Region 8	Normal	2 of 6	8.7%	27	5,792	3,433	1,589	10
Region 9	Normal	2 of 5	8.3%	33	9,126	3,383	1,153	14
Region 10	Normal	2 of 4	6.0%	11	4,223	717	401	1

*<http://www.hhs.gov/iea/regional/>

† Elevated means the % of visits for ILI is at or above the national or region-specific baseline.

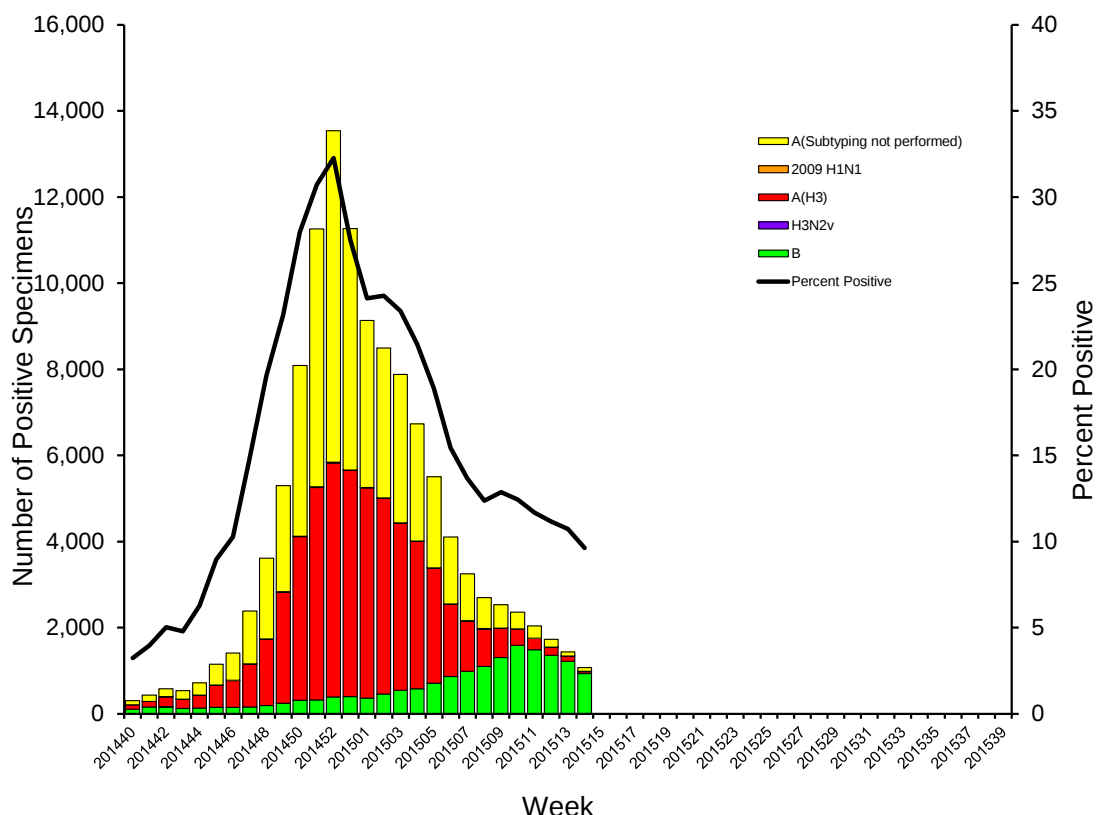
§ Includes all 50 states, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands.

‡ National data are for current week; regional data are for the most recent three weeks.

U.S. Virologic Surveillance: WHO and NREVSS collaborating laboratories located in all 50 states, Puerto Rico, and the District of Columbia report to CDC the number of respiratory specimens tested for influenza and the number positive by influenza virus type and influenza A virus subtype. The results of tests performed during the current week and totals for the influenza season to date are summarized in the table below.

	Week 14	Data Cumulative since September 28, 2014 (Week 40)
No. of specimens tested	11,189	623,177
No. of positive specimens (%)	1,076 (9.6%)	119,612 (19.2%)
Positive specimens by type/subtype		
Influenza A	139 (12.9%)	103,052 (86.2%)
A(H1N1)pmd09	3 (2.2%)	212 (0.2%)
H3	46 (33.1%)	51,408 (49.9%)
Subtyping not performed	90 (64.7%)	51,431 (49.9%)
Influenza B	937 (87.1%)	16,560 (13.8%)

Influenza Positive Tests Reported to CDC by U.S. WHO/NREVSS Collaborating Laboratories, National Summary, 2014-15



Since the start of the season, influenza A (H3N2) viruses have predominated nationally; however since early March, the proportion of influenza B viruses has been increasing. During week 14, 87% of all influenza positive specimens reported were influenza B viruses, and influenza B viruses predominated in all 10 regions.

Influenza Virus Characterization*: CDC has characterized 1,600 influenza viruses [39 A(H1N1)pdm09, 1,102 A(H3N2), and 459 influenza B viruses] collected by U.S. laboratories since October 1, 2014.

Influenza A Virus [1,141]

- **A(H1N1)pdm09 [39]:** All 39 H1N1 viruses tested were characterized as A/California/7/2009-like, the influenza A (H1N1) component of the 2014-2015 Northern Hemisphere influenza vaccine.
- **A(H3N2) [1,102]:** 243 (22.1%) of the 1,102 H3N2 viruses tested have been characterized as A/Texas/50/2012-like, the influenza A (H3N2) component of the 2014-2015 Northern Hemisphere influenza vaccine. 859 (77.9%) of the 1,102 viruses tested showed either reduced titers with antiserum produced against A/Texas/50/2012 or belonged to a genetic group that typically shows reduced titers to A/Texas/50/2012. Among viruses that showed reduced titers with antiserum raised against A/Texas/50/2012, most were antigenically similar to A/Switzerland/9715293/2013, the H3N2 virus selected for the 2015 Southern Hemisphere influenza vaccine. A/Switzerland/9715293/2013 is related to, but antigenically and genetically distinguishable from, the A/Texas/50/2012 vaccine virus. A/Switzerland-like H3N2 viruses were first detected in the United States in small numbers in March of 2014 and began to increase through the spring and summer.

Influenza B Virus [459]

332 (72.3%) of the influenza B viruses tested belong to B/Yamagata/16/88 lineage and the remaining 127 (27.7%) influenza B viruses tested belong to B/Victoria/02/87 lineage.

- **Yamagata Lineage [332]:** 321 (96.7%) of the 332 B/Yamagata-lineage viruses were characterized as B/Massachusetts/2/2012-like, which is included as an influenza B component of the 2014-2015 Northern Hemisphere trivalent and quadrivalent influenza vaccines. Eleven (3.3%) of the B/Yamagata-lineage viruses tested showed reduced titers to B/Massachusetts/2/2012.
- **Victoria Lineage [127]:** 122 (96.1%) of the 127 B/Victoria-lineage viruses were characterized as B/Brisbane/60/2008-like, the virus that is included as an influenza B component of the 2014-2015 Northern Hemisphere quadrivalent influenza vaccine. Five (3.9%) of the B/Victoria-lineage viruses tested showed reduced titers to B/Brisbane/60/2008.

*CDC routinely uses hemagglutination inhibition (HI) assays to [antigenically characterize](#) influenza viruses year-round to compare how similar currently circulating influenza viruses are to those included in the influenza vaccine, and to monitor for changes in circulating influenza viruses. However, a portion of recent influenza A (H3N2) viruses do not grow to sufficient hemagglutination titers for antigenic characterization by HI. For many of these viruses, CDC is also performing [genetic characterization](#) to infer antigenic properties.

2015-2016 Influenza Season – U.S. Influenza Vaccine Composition: The World Health Organization (WHO) has recommended vaccine viruses for the 2015-2016 influenza season Northern Hemisphere vaccine composition, and the Food and Drug Administration's Vaccines and Related Biological Products Advisory Committee (VRBPAC) has made the vaccine composition recommendation to be used in the United States. Both agencies recommend that trivalent vaccines

contain an A/California/7/2009 (H1N1)pdm09-like virus, an A/Switzerland/9715293/2013 (H3N2)-like virus, and a B/Phuket/3073/2013-like (B/Yamagata lineage) virus. It is recommended that quadrivalent vaccines, which have two influenza B viruses, contain the viruses recommended for the trivalent vaccines, as well as a B/Brisbane/60/2008-like (B/Victoria lineage) virus. This represents a change in the influenza A (H3) and influenza B (Yamagata lineage) components compared with the composition of the 2014-2015 influenza vaccine. These vaccine recommendations were based on several factors, including global influenza virologic and epidemiologic surveillance, genetic characterization, antigenic characterization, antiviral resistance, and the candidate vaccine viruses that are available for production.

Antiviral Resistance: Testing of influenza A(H1N1)pdm09, A(H3N2), and influenza B virus isolates for resistance to neuraminidase inhibitors (oseltamivir, zanamivir, and peramivir) is performed at CDC using a functional assay. Additional A(H1N1)pdm09 and A(H3N2) clinical samples are tested for mutations of the virus known to confer oseltamivir resistance. The data summarized below combine the results of both testing methods. These samples are routinely obtained for surveillance purposes rather than for diagnostic testing of patients suspected to be infected with antiviral-resistant virus.

High levels of resistance to the adamantanes (amantadine and rimantadine) persist among A(H1N1)pdm09 and A(H3N2) viruses (the adamantanes are not effective against influenza B viruses). Therefore, data from adamantane resistance testing are not presented below.

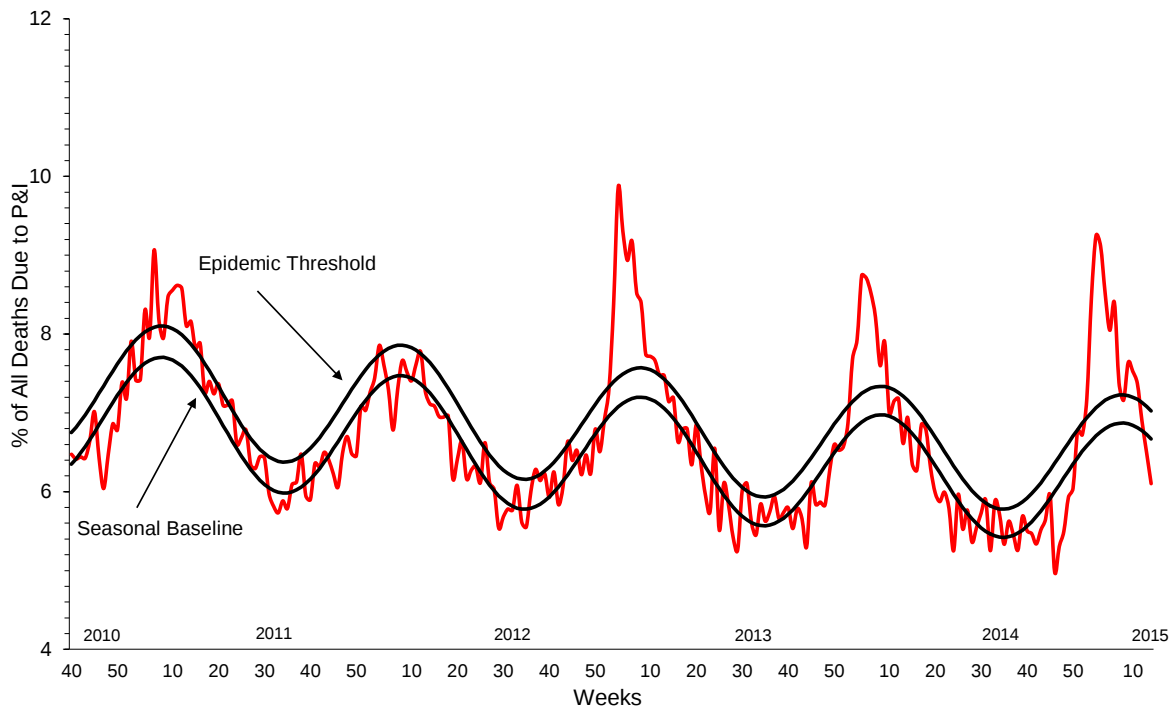
Neuraminidase Inhibitor Resistance Testing Results on Samples Collected Since October 1, 2014

	Oseltamivir		Zanamivir		Peramivir	
	Virus Samples tested (n)	Resistant Viruses, Number (%)	Virus Samples tested (n)	Resistant Viruses, Number (%)	Virus Samples tested (n)	Resistant Viruses, Number (%)
Influenza A(H1N1)pdm09	47	1 (2.1)	42	0 (0.0)	47	1 (2.1)
Influenza A (H3N2)	2,709	0 (0.0)	2,709	0 (0.0)	1,513	0 (0.0)
Influenza B	512	0 (0.0)	512	0 (0.0)	512	0 (0.0)

In the United States, the vast majority of recently circulating influenza viruses have been susceptible to the neuraminidase inhibitor antiviral medications, oseltamivir, zanamivir, and peramivir; rare sporadic instances of oseltamivir-resistant A(H1N1)pdm09 and A(H3N2) viruses have been detected worldwide. Antiviral treatment is recommended as early as possible for patients with confirmed or suspected influenza who have severe, complicated, or progressive illness; who require hospitalization; or who are at high risk for serious influenza-related complications. Additional information on recommendations for treatment and chemoprophylaxis of influenza virus infection with antiviral agents is available at <http://www.cdc.gov/flu/antivirals/index.htm>.

Pneumonia and Influenza (P&I) Mortality Surveillance: During week 14, 6.1% of all deaths reported through the 122 Cities Mortality Reporting System were due to P&I. This percentage was below the epidemic threshold of 7.0% for week 14.

Pneumonia and Influenza Mortality for 122 U.S. Cities Week ending April 11, 2015

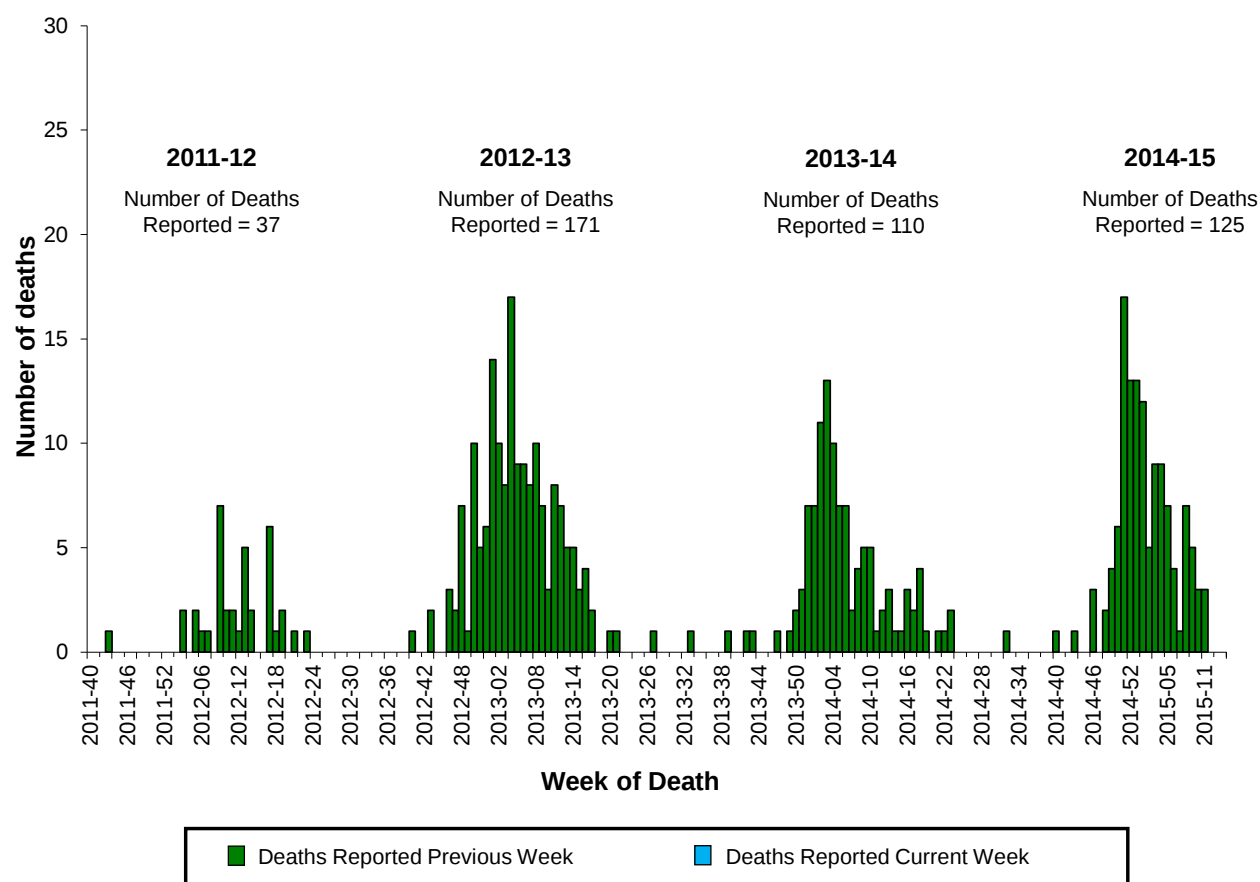


For the 2014-2015 influenza season, CDC/Influenza Division and the National Center for Health Statistics (NCHS) are collaborating on a pilot project to use NCHS mortality surveillance data for the rapid assessment of pneumonia and influenza (P&I) mortality. To view the data, please click [here](#).

Influenza-Associated Pediatric Mortality: No influenza-associated pediatric deaths were reported to CDC during week 14.

A total of 125 influenza-associated pediatric deaths have been reported during the 2014-2015 season from New York City [3] and 38 states (Arizona [3], Arkansas [4], California [3], Colorado [6], Florida [3], Georgia [1], Illinois [3], Indiana [1], Iowa [3], Kansas [2], Kentucky [3], Louisiana [2], Maryland [1], Massachusetts [1], Michigan [1], Minnesota [8], Mississippi [1], Missouri [1], Nebraska [1], Nevada [8], New Jersey [1], New Mexico [1], New York [3], North Carolina [2], Ohio [6], Oklahoma [6], Pennsylvania [3], Rhode Island [2], South Carolina [3], South Dakota [1], Tennessee [9], Texas [13], Utah [2], Virginia [5], Washington [1], Wisconsin [6], West Virginia [1], and Wyoming [1]).

Number of Influenza-Associated Pediatric Deaths by Week of Death: 2011-2012 season to present



Influenza-Associated Hospitalizations: The Influenza Hospitalization Surveillance Network (FluSurv-NET) conducts population-based surveillance for laboratory-confirmed influenza-related hospitalizations in children younger than 18 years of age (since the 2003-2004 influenza season) and adults (since the 2005-2006 influenza season).

The FluSurv-NET covers more than 70 counties in the 10 Emerging Infections Program (EIP) states (CA, CO, CT, GA, MD, MN, NM, NY, OR, and TN) and additional Influenza Hospitalization Surveillance Project (IHSP) states. The IHSP began during the 2009-2010 season to enhance surveillance during the 2009 H1N1 pandemic. IHSP sites included IA, ID, MI, OK and SD during the 2009-2010 season; ID, MI, OH, OK, RI, and UT during the 2010-2011 season; MI, OH, RI, and UT during the 2011-2012 season; IA, MI, OH, RI, and UT during the 2012-2013 season; and MI, OH, and UT during the 2013-2014 and 2014-2015 seasons.

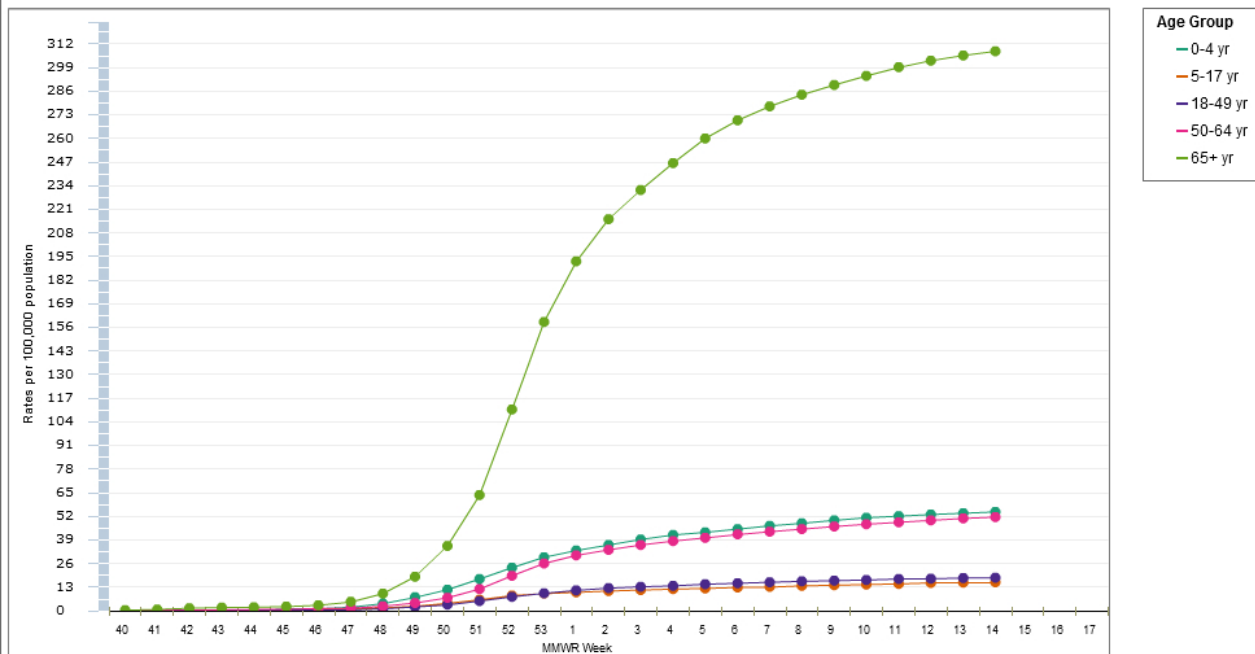
Data gathered are used to estimate age-specific hospitalization rates on a weekly basis, and describe characteristics of persons hospitalized with severe influenza illness. The rates provided are likely to be an underestimate as influenza-related hospitalizations can be missed, either because testing is not performed, or because cases may be attributed to other causes of pneumonia or other common influenza-related complications.

Between October 1, 2014 and April 11, 2015, 17,065 laboratory-confirmed influenza-associated hospitalizations were reported. The overall hospitalization rate was 62.4 per 100,000 population. The highest rate of hospitalization was among adults aged ≥ 65 years (308.0 per 100,000 population), followed by children aged 0-4 years (54.4 per 100,000 population). Among all hospitalizations, 15,014 (87.9%) were associated with influenza A, 1,855 (10.9%) with influenza B, 88 (0.5%) with influenza A and B co-infection, and 108 (0.6%) had no virus type information. Among those with influenza A subtype information, 5,091 (99.7%) were A(H3N2) and 12 (0.3%) were A(H1N1)pdm09.

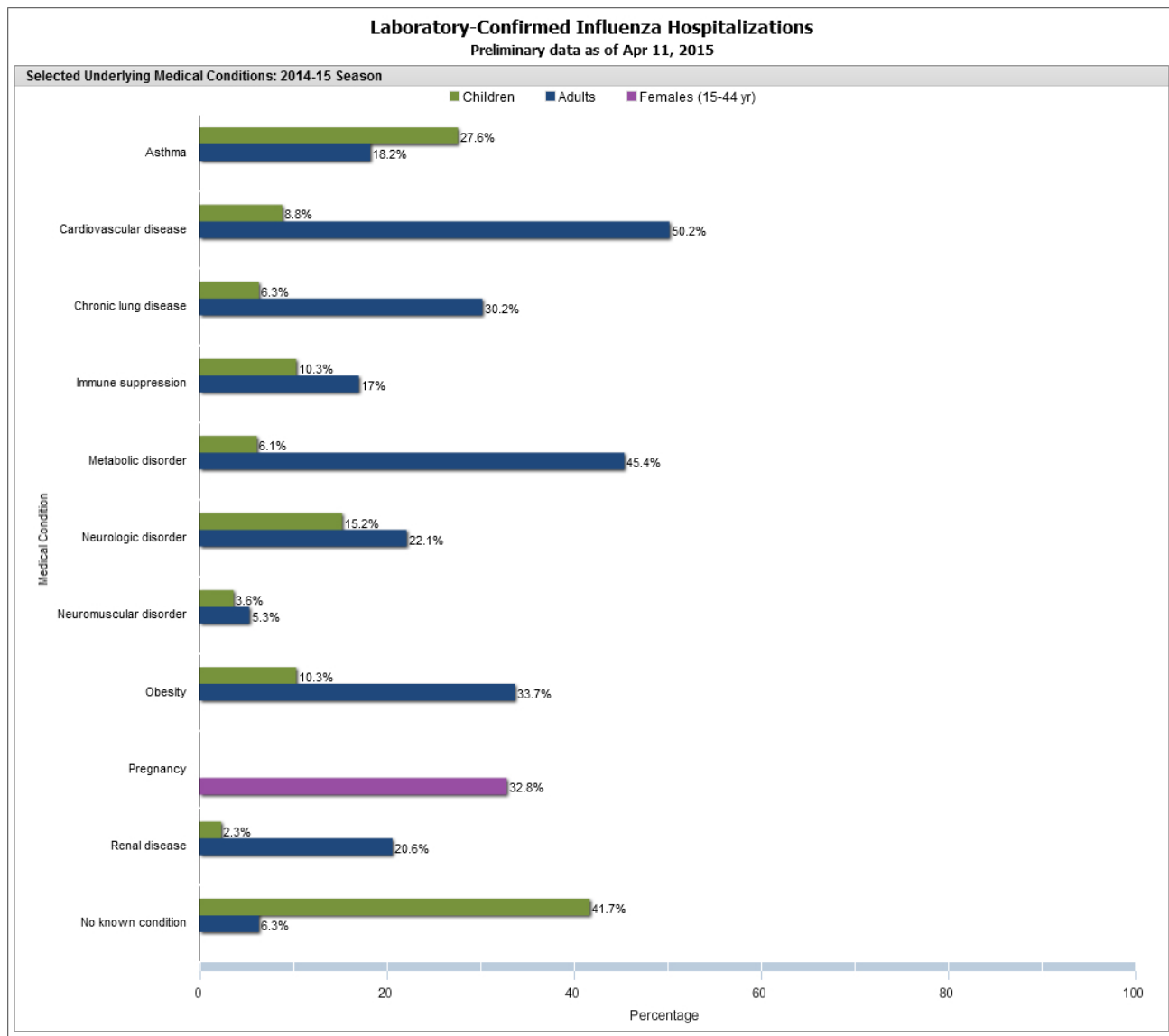
Clinical findings are preliminary and based on 6,231 (36.5%) cases with complete medical chart abstraction. The majority (93.7%) of hospitalized adults had at least one reported underlying medical condition; the most commonly reported were cardiovascular disease, metabolic disorders, and obesity. There were 784 hospitalized children with complete medical chart abstraction, 327 (41.7%) had no identified underlying medical conditions. The most commonly reported underlying medical conditions among pediatric patients were asthma, neurologic disorders, and obesity. Among the 469 hospitalized women of childbearing age (15-44 years), 154 (32.8%) were pregnant.

Additional FluSurv-NET data can be found at: <http://gis.cdc.gov/GRASP/Fluview/FluHospRates.html> and <http://gis.cdc.gov/grasp/fluview/FluHospChars.html>.

Laboratory-Confirmed Influenza Hospitalizations Preliminary rates as of Apr 11, 2015



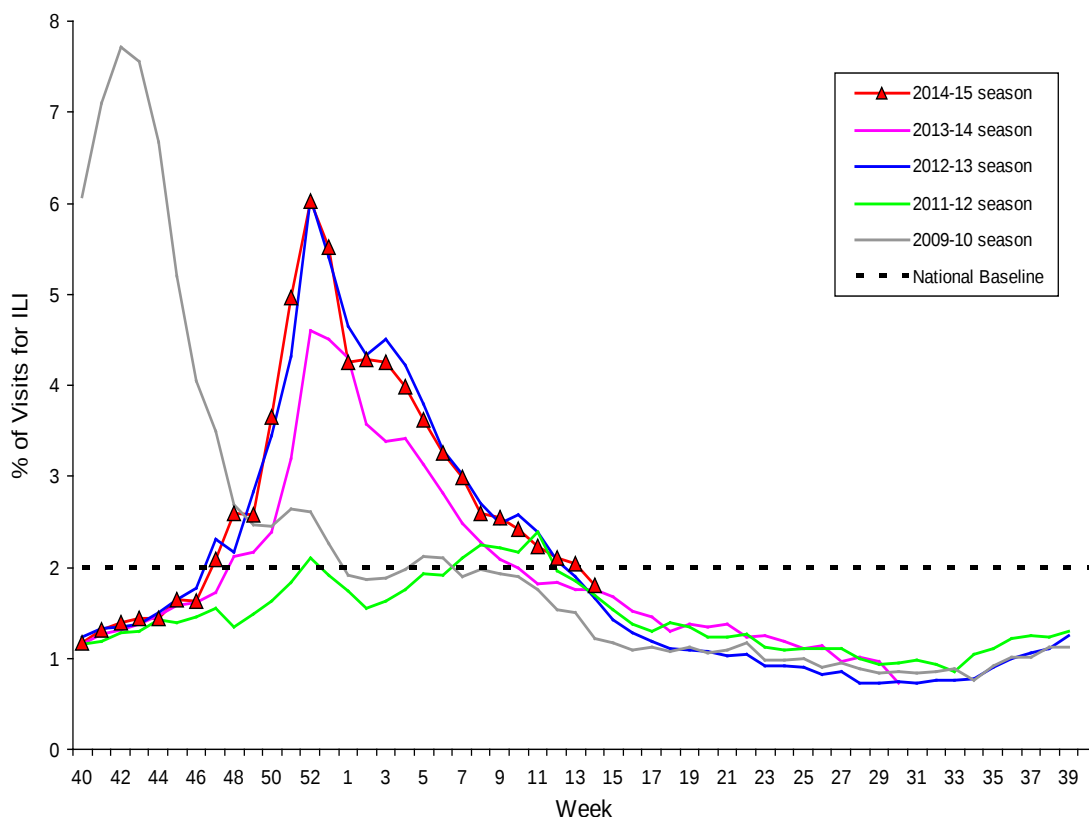
Data from the Influenza Hospitalization Surveillance Network (FluSurv-NET), a population-based surveillance for influenza related hospitalizations in children and adults in 13 U.S. states. Cumulative incidence rates are calculated using the National Center for Health Statistics' (NCHS) population estimates for the counties included in the surveillance catchment area.



FluSurv-NET data are preliminary and displayed as they become available. Therefore, figures are based on varying denominators as some variables represent information that may require more time to be collected. Data are refreshed and updated weekly. Asthma includes a medical diagnosis of asthma or reactive airway disease; Cardiovascular diseases include conditions such as coronary heart disease, cardiac valve disorders, congestive heart failure, and pulmonary hypertension; does not include isolated hypertension; Chronic lung diseases include conditions such as chronic obstructive pulmonary disease, bronchiolitis obliterans, chronic aspiration pneumonia, and interstitial lung disease; Immune suppression includes conditions such as immunoglobulin deficiency, leukemia, lymphoma, HIV/AIDS, and individuals taking immunosuppressive medications; Metabolic disorders include conditions such as diabetes mellitus; Neurologic diseases include conditions such as seizure disorders, cerebral palsy, and cognitive dysfunction; Neuromuscular diseases include conditions such as multiple sclerosis and muscular dystrophy; Obesity was assigned if indicated in patient's medical chart or if body mass index (BMI) >30 kg/m²; Pregnancy percentage calculated using number of female cases aged between 15 and 44 years of age as the denominator; Renal diseases include conditions such as acute or chronic renal failure, nephrotic syndrome, glomerulonephritis, and impaired creatinine clearance; No known condition indicates that the case did not have any known high risk medical condition indicated in medical chart at the time of hospitalization.

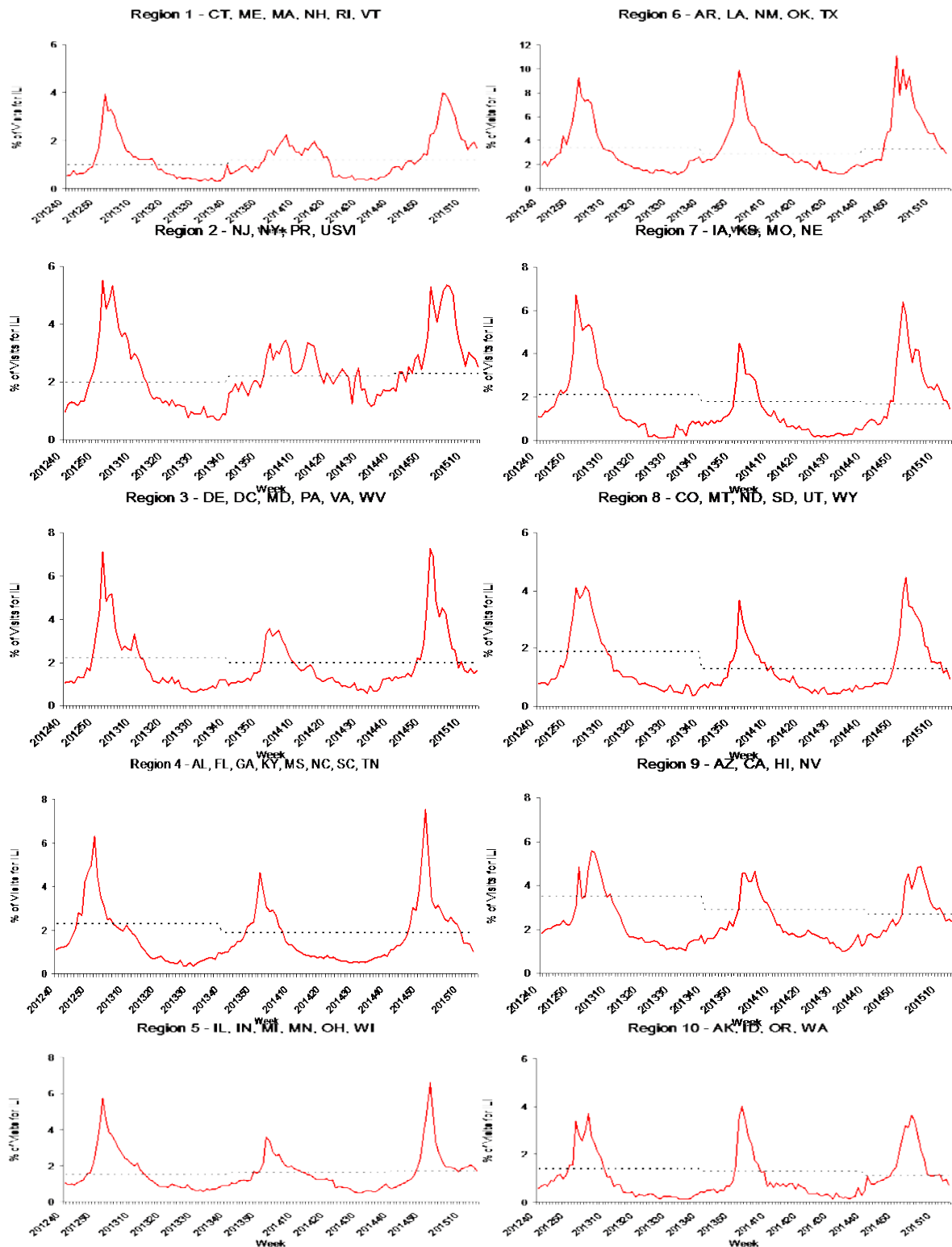
Outpatient Illness Surveillance: Nationwide during week 14, 1.8% of patient visits reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) were due to influenza-like illness (ILI). This percentage is below the national baseline of 2.0%. (*ILI is defined as fever (temperature of 100°F [37.8°C] or greater) and cough and/or sore throat.*)

Percentage of Visits for Influenza-like Illness (ILI) Reported by the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), Weekly National Summary, 2014-2015 and Selected Previous Seasons



There was no week 53 in the previous influenza seasons displayed above; therefore the week 53 data point for those seasons is an average of weeks 52 and 1.

On a regional level, the percentage of outpatient visits for ILI ranged from 0.7% to 2.9% during week 14. Three regions (Regions 1, 2, and 5) reported a proportion of outpatient visits for ILI at or above their region-specific baseline levels.



NOTE: Scales differ between regions

— % ILI

----- Baseline*

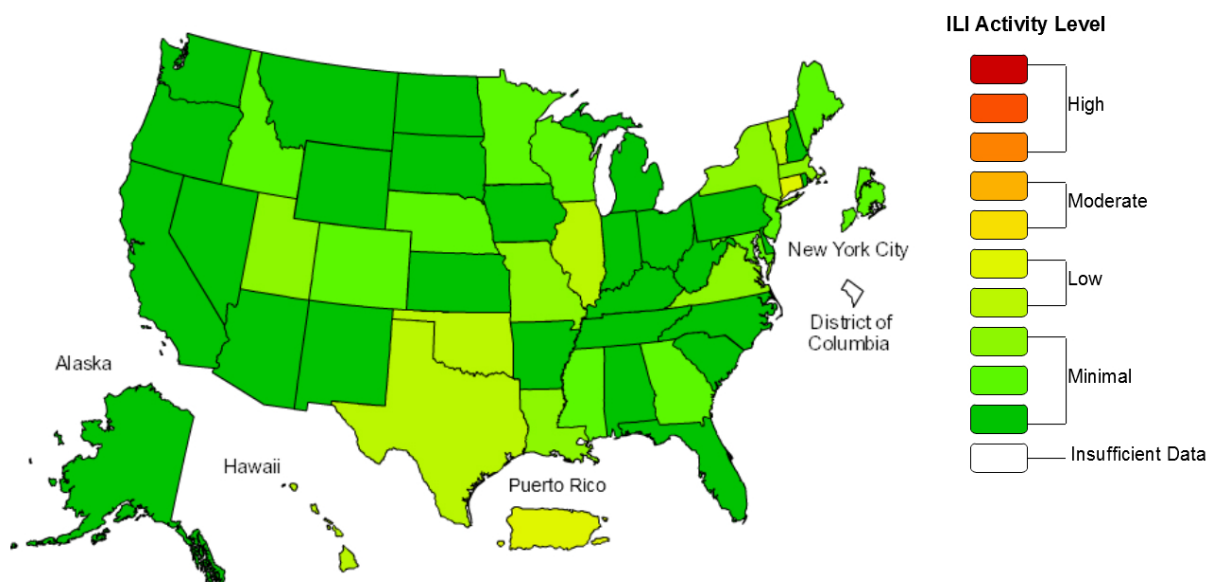
*Use of the regional baselines for state data is not appropriate.

ILINet Activity Indicator Map: Data collected in ILINet are used to produce a measure of ILI activity* by state. Activity levels are based on the percent of outpatient visits in a state due to ILI and are compared to the average percent of ILI visits that occur during weeks with little or no influenza virus circulation. Activity levels range from minimal, which would correspond to ILI activity from outpatient clinics being below or only slightly above the average, to high, which would correspond to ILI activity from outpatient clinics being much higher than average.

During week 14, the following ILI activity levels were calculated:

- Puerto Rico and six states (Connecticut, Hawaii, Illinois, Oklahoma, Texas, and Vermont) experienced low ILI activity.
- New York City and 44 states (Alabama, Alaska, Arizona, Arkansas, California, Colorado, Delaware, Florida, Georgia, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Utah, Virginia, Washington, West Virginia, Wisconsin, and Wyoming) experienced minimal ILI activity.
- Data were insufficient to calculate an ILI activity level from the District of Columbia and the U.S. Virgin Islands.

Influenza-Like Illness (ILI) Activity Level Indicator Determined by Data Reported to ILINet
2014-15 Influenza Season Week 14 ending Apr 11, 2015



*This map uses the proportion of outpatient visits to health care providers for ILI to measure the ILI activity level within a state. It does not, however, measure the extent of geographic spread of flu within a state. Therefore, outbreaks occurring in a single city could cause the state to display high activity levels.

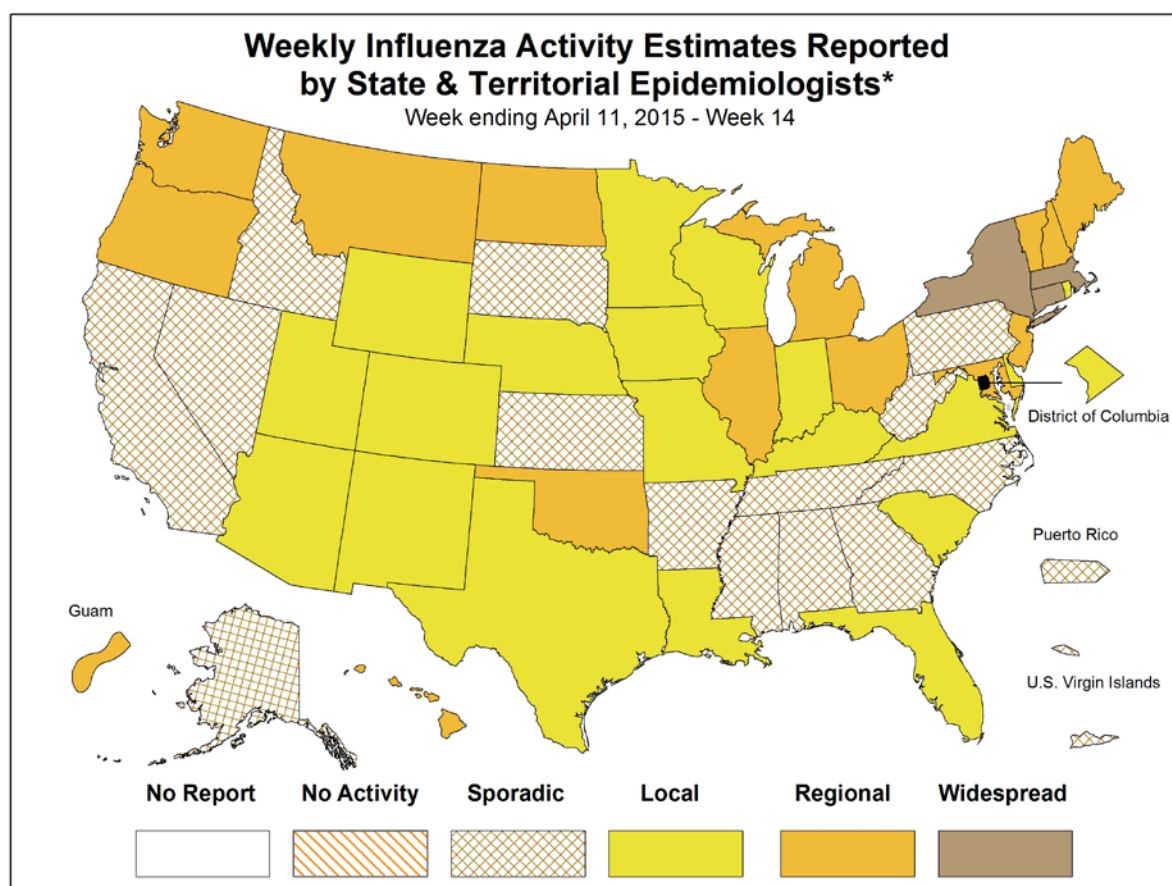
Data collected in ILINet may disproportionately represent certain populations within a state, and therefore, may not accurately depict the full picture of influenza activity for the whole state.

Data displayed in this map are based on data collected in ILINet, whereas the State and Territorial flu activity map is based on reports from state and territorial epidemiologists. The data presented in this map is preliminary and may change as more data are received. Differences in the data presented here by CDC and independently by some state health departments likely represent differing levels of data completeness with data presented by the state likely being the more complete.

Geographic Spread of Influenza as Assessed by State and Territorial Epidemiologists: The influenza activity reported by state and territorial epidemiologists indicates geographic spread of influenza viruses, but does not measure the severity of influenza activity.

During week 14, the following influenza activity was reported:

- Three states (Connecticut, Massachusetts, and New York) reported widespread influenza activity.
- Guam and 14 states (Hawaii, Illinois, Maine, Maryland, Michigan, Montana, New Hampshire, New Jersey, North Dakota, Ohio, Oklahoma, Oregon, Vermont, and Washington) reported regional influenza activity.
- The District of Columbia and 19 states (Arizona, Colorado, Delaware, Florida, Indiana, Iowa, Kentucky, Louisiana, Minnesota, Missouri, Nebraska, New Mexico, Rhode Island, South Carolina, Texas, Utah, Virginia, Wisconsin, and Wyoming) reported local activity.
- Puerto Rico, the U.S. Virgin Islands, and 14 states (Alabama, Alaska, Arkansas, California, Georgia, Idaho, Kansas, Mississippi, Nevada, North Carolina, Pennsylvania, South Dakota, Tennessee, and West Virginia) reported sporadic activity.



* This map indicates geographic spread & does not measure the severity of influenza activity

Additional National and International Influenza Surveillance Information

FluView Interactive: FluView includes enhanced web-based interactive applications that can provide dynamic visuals of the influenza data collected and analyzed by CDC. These FluView Interactive applications allow people to create customized, visual interpretations of influenza data, as well as make comparisons across flu seasons, regions, age groups and a variety of other demographics. To access these tools, visit <http://www.cdc.gov/flu/weekly/fluviewinteractive.htm>.

U.S. State and local influenza surveillance: Click on a jurisdiction below to access the latest local influenza information.

Alabama	Alaska	Arizona	Arkansas	California
Colorado	Connecticut	Delaware	District of Columbia	Florida
Georgia	Hawaii	Idaho	Illinois	Indiana
Iowa	Kansas	Kentucky	Louisiana	Maine
Maryland	Massachusetts	Michigan	Minnesota	Mississippi
Missouri	Montana	Nebraska	Nevada	New Hampshire
New Jersey	New Mexico	New York	North Carolina	North Dakota
Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island
South Carolina	South Dakota	Tennessee	Texas	Utah
Vermont	Virginia	Washington	West Virginia	Wisconsin
Wyoming	New York City	Puerto Rico	Virgin Islands	

Google Flu Trends: Google Flu Trends uses aggregated Google search data in a model created in collaboration with CDC to estimate influenza activity in the United States. For more information and activity estimates from the United States and worldwide, see <http://www.google.org/flutrends/>.

World Health Organization: Additional influenza surveillance information from participating WHO member nations is available through [FluNet](#) and the [Global Epidemiology Reports](#).

WHO Collaborating Centers for Influenza located in [Australia](#), [China](#), [Japan](#), the [United Kingdom](#), and the [United States](#) (CDC in Atlanta, Georgia).

Europe: WHO/Europe at <http://www.flunewseurope.org/> and the European Centre for Disease Prevention and Control at http://ecdc.europa.eu/en/publications/surveillance_reports/influenza/Pages/weekly_influenza_surveillance_overview.aspx

Public Health Agency of Canada: The most up-to-date influenza information from Canada is available at <http://www.phac-aspc.gc.ca/fluwatch/>.

Public Health England: The most up-to-date influenza information from the United Kingdom is available at <https://www.gov.uk/government/statistics/weekly-national-flu-reports>.

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An overview of influenza surveillance, including a description of the NCHS mortality surveillance data, is available at: <http://www.cdc.gov/flu/weekly/overview.htm>.

Report prepared: April 17, 2015.

WHO Collaborating Laboratory Reports 2014-2015 Influenza Season

National Summary

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	280	9609	310	3.23	2	100	0	97	111
201441	280	11063	439	3.97	6	125	0	148	160
201442	280	11621	583	5.02	7	226	1	186	163
201443	279	11299	542	4.80	5	211	0	199	127
201444	279	11531	724	6.28	4	294	0	291	135
201445	278	12867	1153	8.96	6	505	0	488	154
201446	279	13712	1408	10.27	8	625	0	628	147
201447	279	16097	2391	14.85	5	994	0	1231	161
201448	280	18424	3614	19.62	9	1535	0	1872	198
201449	284	22913	5301	23.14	15	2574	0	2463	249
201450	283	28932	8088	27.96	11	3801	0	3963	313
201451	284	36668	11263	30.72	16	4933	0	5994	320
201452	282	41953	13540	32.27	14	5437	0	7700	389
201453	282	40948	11269	27.52	10	5251	0	5609	399
201501	281	37884	9138	24.12	10	4883	0	3880	365
201502	281	35000	8493	24.27	8	4540	0	3479	466
201503	279	33690	7878	23.38	4	3886	0	3444	544
201504	278	31358	6731	21.47	9	3423	0	2715	584
201505	280	29139	5506	18.90	10	2670	0	2115	711
201506	280	26584	4104	15.44	7	1679	0	1548	870
201507	278	23776	3248	13.66	10	1164	0	1083	991
201508	273	21799	2698	12.38	15	867	0	718	1098
201509	272	19706	2534	12.86	4	684	0	540	1306
201510	268	18982	2362	12.44	5	376	0	387	1594
201511	267	17474	2043	11.69	1	268	0	286	1488
201512	262	15520	1734	11.17	5	187	0	181	1361
201513	251	13439	1442	10.73	3	124	0	96	1219
201514	212	11189	1076	9.63	3	46	0	90	937
Total	.	623177	119613	19.19	212	51408	1	51431	16560

Region 1 (CT, ME, MA, NH, RI, VT)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	20	436	11	2.52	0	4	0	6	1
201441	21	471	5	1.06	0	2	0	2	1
201442	21	507	9	1.78	0	5	0	2	2
201443	21	480	4	0.83	1	1	0	1	1
201444	21	475	7	1.47	0	2	0	2	3
201445	21	545	7	1.28	0	4	0	0	3
201446	19	494	7	1.42	0	2	0	2	3
201447	21	572	12	2.10	0	9	0	2	1
201448	20	498	31	6.22	0	22	0	9	0
201449	20	701	51	7.28	0	32	0	17	2
201450	21	823	108	13.12	0	63	0	43	2
201451	21	1142	190	16.64	0	112	0	73	5
201452	21	1342	319	23.77	1	181	0	137	0
201453	21	1723	351	20.37	0	186	0	154	11
201501	21	2167	465	21.46	2	251	0	206	6
201502	23	2482	692	27.88	1	346	0	329	16
201503	22	2663	832	31.24	0	377	0	436	19
201504	21	2571	738	28.70	1	319	0	392	26
201505	23	2415	638	26.42	0	302	0	314	22
201506	21	2095	476	22.72	1	211	0	228	36
201507	21	1781	331	18.59	0	150	0	142	39
201508	19	1408	271	19.25	1	121	0	108	41
201509	19	1155	202	17.49	0	89	0	71	42
201510	19	1140	176	15.44	1	54	0	76	45
201511	18	1105	181	16.38	0	32	0	64	85
201512	19	1074	180	16.76	2	36	0	38	104
201513	18	887	139	15.67	0	18	0	15	106
201514	17	958	107	11.17	0	7	0	23	77
Total	.	34110	6540	19.17	11	2938	0	2892	699

Region 2 (NJ, NY, PR)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	25	1154	19	1.65	1	12	0	1	5
201441	25	1195	34	2.85	3	19	0	7	5
201442	26	1265	45	3.56	1	30	0	5	9
201443	26	1145	27	2.36	1	23	0	1	2
201444	24	1173	27	2.30	3	15	0	3	6
201445	24	1249	34	2.72	2	18	0	7	7
201446	24	1296	46	3.55	8	19	0	9	10
201447	25	1326	52	3.92	5	34	0	11	2
201448	25	1293	67	5.18	1	36	0	24	6
201449	27	1584	163	10.29	6	68	0	85	4
201450	27	1918	280	14.60	1	99	0	169	11
201451	27	2661	524	19.69	2	187	0	330	5
201452	29	3223	942	29.23	1	336	0	596	9
201453	26	3650	1019	27.92	0	343	0	663	13
201501	26	3963	920	23.21	2	349	0	555	14
201502	25	3670	855	23.30	4	379	0	450	22
201503	25	3811	1042	27.34	0	476	0	546	20
201504	26	3581	932	26.03	2	411	0	499	20
201505	26	3264	772	23.65	2	343	0	386	41
201506	25	3021	607	20.09	2	251	0	300	54
201507	26	2640	472	17.88	3	214	0	198	57
201508	25	2410	318	13.20	4	135	0	128	51
201509	25	2125	295	13.88	1	115	0	99	80
201510	24	2199	264	12.01	0	74	0	65	125
201511	23	2122	273	12.87	1	49	0	53	170
201512	26	2043	286	14.00	0	34	0	37	215
201513	23	1748	250	14.30	0	25	0	19	206
201514	18	1595	179	11.22	0	7	0	11	161
Total	.	62324	10744	17.24	56	4101	0	5257	1330

Region 3 (DE, DC, MD, PA, VA, WV)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	26	758	12	1.58	0	5	0	3	4
201441	26	978	12	1.23	0	3	0	3	6
201442	27	972	24	2.47	1	15	0	5	3
201443	26	960	23	2.40	0	7	0	6	10
201444	26	939	37	3.94	0	16	0	12	9
201445	28	1068	36	3.37	0	19	0	11	6
201446	27	1088	52	4.78	0	35	0	11	6
201447	26	1146	121	10.56	0	77	0	34	10
201448	28	1402	208	14.84	0	167	0	35	6
201449	30	1774	325	18.32	1	236	0	78	10
201450	28	2124	549	25.85	1	388	0	147	13
201451	27	3187	1018	31.94	0	679	0	322	17
201452	28	4741	1668	35.18	1	770	0	878	19
201453	27	5571	1835	32.94	1	936	0	855	43
201501	28	4893	1303	26.63	0	684	0	587	32
201502	28	3983	942	23.65	0	491	0	423	28
201503	27	3851	932	24.20	0	466	0	435	31
201504	27	3277	691	21.09	0	367	0	300	24
201505	27	3030	518	17.10	1	272	0	209	36
201506	27	2565	371	14.46	0	178	0	160	33
201507	27	2202	281	12.76	0	124	0	102	55
201508	27	2028	199	9.81	0	87	0	67	45
201509	28	1730	202	11.68	2	73	0	60	67
201510	27	1496	139	9.29	0	37	0	30	72
201511	27	1365	143	10.48	0	28	0	18	97
201512	27	1349	142	10.53	0	18	0	13	111
201513	25	1220	111	9.10	1	13	0	7	90
201514	22	973	79	8.12	0	9	0	3	67
Total	.	60670	11973	19.73	9	6200	0	4814	950

Region 4 (AL, FL, GA, KY, MS, NC, SC, TN)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	50	2425	144	5.94	0	12	0	65	67
201441	50	3058	208	6.80	0	20	0	95	93
201442	53	3338	275	8.24	0	50	0	132	93
201443	50	3193	229	7.17	1	35	0	128	65
201444	49	3255	272	8.36	0	45	0	158	69
201445	49	3638	426	11.71	1	90	0	261	74
201446	48	3870	444	11.47	0	88	0	281	75
201447	50	4416	624	14.13	0	124	0	431	69
201448	55	5442	971	17.84	0	201	0	695	75
201449	53	5579	1106	19.82	1	327	0	689	89
201450	53	6246	1269	20.32	0	241	0	960	68
201451	53	8536	2165	25.36	0	394	0	1690	81
201452	55	10676	2958	27.71	0	449	0	2373	136
201453	56	8996	1846	20.52	1	359	0	1366	120
201501	53	7014	1067	15.21	1	302	0	667	97
201502	53	5872	839	14.29	1	236	0	502	100
201503	51	5514	725	13.15	0	163	0	445	117
201504	50	5142	587	11.42	0	155	0	341	91
201505	54	5045	546	10.82	1	129	0	296	120
201506	50	5004	507	10.13	1	74	0	264	168
201507	50	4520	451	9.98	0	67	0	209	175
201508	48	4418	452	10.23	1	51	0	149	251
201509	49	4278	463	10.82	0	29	0	122	312
201510	47	3866	364	9.42	0	16	0	61	287
201511	43	3552	308	8.67	0	12	0	54	242
201512	44	2947	208	7.06	0	11	0	35	162
201513	38	2620	141	5.38	0	7	0	17	117
201514	34	2224	125	5.62	1	1	0	28	95
Total	.	134684	19720	14.64	10	3688	0	12514	3508

Region 5 (IL, IN, MI, MN, OH, WI)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	43	985	17	1.73	0	12	0	3	2
201441	43	1105	24	2.17	2	4	0	9	9
201442	42	1212	29	2.39	2	15	1	6	5
201443	42	1141	37	3.24	1	12	0	14	10
201444	41	1264	54	4.27	1	25	0	23	5
201445	42	1456	98	6.73	1	25	0	68	4
201446	42	1779	180	10.12	0	71	0	105	4
201447	44	2223	407	18.31	0	168	0	232	7
201448	43	2749	784	28.52	0	358	0	408	18
201449	46	4232	1393	32.92	1	696	0	663	33
201450	47	6406	2318	36.18	0	1257	0	1023	38
201451	48	7984	3000	37.58	0	1427	0	1525	48
201452	47	7939	2942	37.06	1	1381	0	1530	30
201453	48	6892	1999	29.00	0	1055	0	894	50
201501	45	5477	1174	21.44	0	705	0	443	26
201502	42	4141	642	15.50	0	344	0	260	38
201503	43	3486	461	13.22	0	219	0	200	42
201504	43	3101	319	10.29	2	135	0	131	51
201505	43	2743	273	9.95	0	112	0	97	64
201506	44	2678	243	9.07	1	70	0	83	89
201507	41	2489	199	8.00	0	49	0	42	108
201508	43	2444	254	10.39	1	42	0	44	167
201509	42	2224	295	13.26	0	39	0	30	226
201510	42	2527	459	18.16	2	27	0	30	400
201511	42	2433	424	17.43	0	34	0	22	368
201512	41	2536	431	17.00	0	23	0	27	381
201513	40	2324	433	18.63	1	18	0	19	395
201514	32	1972	347	17.60	0	4	0	17	326
Total	.	87942	19236	21.87	16	8327	1	7948	2944

Region 6 (AR, LA, NM, OK, TX)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	31	1075	28	2.60	0	10	0	4	14
201441	30	1309	55	4.20	1	15	0	10	29
201442	29	1505	80	5.32	1	23	0	21	35
201443	31	1510	98	6.49	0	35	0	38	25
201444	32	1493	146	9.78	0	63	0	59	24
201445	32	1674	259	15.47	0	119	0	100	40
201446	31	1941	365	18.80	0	166	0	167	32
201447	31	2777	716	25.78	0	237	0	427	52
201448	32	3119	877	28.12	1	264	0	541	71
201449	32	3874	1055	27.23	2	345	0	628	80
201450	32	4864	1523	31.31	6	449	0	934	134
201451	32	4857	1585	32.63	12	488	0	973	112
201452	34	4771	1534	32.15	4	439	0	994	97
201453	31	4242	1161	27.37	0	421	0	668	72
201501	32	4162	988	23.74	0	441	0	463	84
201502	35	4125	1132	27.44	0	462	0	561	109
201503	30	4099	987	24.08	0	388	0	452	147
201504	30	3829	788	20.58	0	342	0	296	150
201505	32	3396	589	17.34	0	193	0	214	182
201506	31	3203	515	16.08	0	115	0	166	234
201507	31	2934	426	14.52	1	61	0	106	258
201508	31	2500	318	12.72	0	54	0	72	192
201509	30	2383	324	13.60	0	55	0	55	214
201510	30	2363	326	13.80	1	25	0	40	260
201511	29	1986	199	10.02	0	11	0	17	171
201512	27	1250	84	6.72	0	6	0	4	74
201513	26	1046	65	6.21	0	5	0	3	57
201514	21	704	25	3.55	0	0	0	0	25
Total	.	76991	16248	21.10	29	5232	0	8013	2974

Region 7 (IA, KS, MO, NE)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	20	656	9	1.37	0	0	0	6	3
201441	19	695	11	1.58	0	5	0	5	1
201442	21	662	16	2.42	0	8	0	3	5
201443	20	633	13	2.05	0	7	0	2	4
201444	21	653	17	2.60	0	10	0	0	7
201445	20	736	40	5.43	1	19	0	13	7
201446	22	762	53	6.96	0	16	0	30	7
201447	21	1001	115	11.49	0	60	0	51	4
201448	19	1122	185	16.49	1	99	0	79	6
201449	22	1386	256	18.47	2	155	0	91	8
201450	23	1855	524	28.25	2	258	0	252	12
201451	24	2157	556	25.78	0	246	0	298	12
201452	21	2205	571	25.90	0	181	0	361	29
201453	22	2237	473	21.14	0	171	0	287	15
201501	22	2006	378	18.84	2	148	0	215	13
201502	22	1834	332	18.10	0	110	0	205	17
201503	23	1676	266	15.87	0	82	0	166	18
201504	22	1545	231	14.95	0	71	0	124	36
201505	19	1394	123	8.82	0	31	0	62	30
201506	20	1191	108	9.07	0	34	0	37	37
201507	19	1437	162	11.27	0	14	0	63	85
201508	21	1238	120	9.69	0	17	0	27	76
201509	20	1287	161	12.51	0	11	0	29	121
201510	20	1250	157	12.56	0	10	0	22	125
201511	21	1041	133	12.78	0	9	0	14	110
201512	19	1008	127	12.60	2	7	0	14	104
201513	18	829	80	9.65	0	2	0	3	75
201514	12	455	46	10.11	0	0	0	1	45
Total	.	34951	5263	15.06	10	1781	0	2460	1012

Region 8 (CO, MT, ND, SD, UT, WY)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	20	816	15	1.84	0	7	0	1	7
201441	20	810	8	0.99	0	7	0	1	0
201442	19	712	9	1.26	0	6	0	1	2
201443	20	762	15	1.97	0	8	0	1	6
201444	21	785	25	3.18	0	16	0	7	2
201445	20	802	55	6.86	0	46	0	6	3
201446	20	859	70	8.15	0	62	0	7	1
201447	22	1036	165	15.93	0	140	0	18	7
201448	22	1196	284	23.75	3	205	0	70	6
201449	20	1850	627	33.89	1	431	0	187	8
201450	21	2518	1046	41.54	1	644	0	387	14
201451	24	3283	1450	44.17	2	735	0	693	20
201452	23	3378	1426	42.21	5	778	0	626	17
201453	20	3420	1264	36.96	5	760	0	468	31
201501	22	2880	890	30.90	1	553	0	308	28
201502	23	2595	592	22.81	0	364	0	191	37
201503	21	2359	458	19.42	1	267	0	144	46
201504	23	2306	366	15.87	0	201	0	89	76
201505	20	2460	377	15.33	0	183	0	86	108
201506	20	2314	266	11.50	1	121	0	43	101
201507	20	2070	237	11.45	2	87	0	30	118
201508	21	2128	278	13.06	4	75	0	26	173
201509	22	1782	190	10.66	0	27	0	11	152
201510	20	1740	229	13.16	0	32	0	21	176
201511	22	1672	168	10.05	0	24	0	6	138
201512	20	1442	126	8.74	0	2	0	1	123
201513	17	1276	112	8.78	0	7	0	2	103
201514	14	1107	93	8.40	1	4	0	2	86
Total	.	50358	10841	21.53	27	5792	0	3433	1589

Region 9 (AZ, CA, GU, HI, NV)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	45	927	45	4.85	1	31	0	7	6
201441	46	973	47	4.83	0	21	0	14	12
201442	49	940	46	4.89	2	26	0	10	8
201443	47	936	23	2.46	1	15	0	3	4
201444	46	930	73	7.85	0	45	0	19	9
201445	46	1044	39	3.74	0	26	0	4	9
201446	48	957	46	4.81	0	35	0	6	5
201447	47	933	55	5.89	0	46	0	5	4
201448	49	1002	98	9.78	1	86	0	8	3
201449	48	1152	192	16.67	1	161	0	19	11
201450	47	1328	249	18.75	0	204	0	37	8
201451	49	1661	377	22.70	0	303	0	64	10
201452	50	2277	689	30.26	0	507	0	150	32
201453	53	2638	834	31.61	3	638	0	166	27
201501	48	3423	1389	40.58	2	1020	0	325	42
201502	47	4188	1844	44.03	2	1297	0	471	74
201503	48	4334	1719	39.66	3	1092	0	543	81
201504	47	4337	1730	39.89	3	1153	0	486	88
201505	49	3790	1378	36.36	5	879	0	399	95
201506	47	3339	882	26.42	0	542	0	241	99
201507	48	2674	605	22.63	3	347	0	177	78
201508	45	2303	406	17.63	4	236	0	87	79
201509	46	1969	333	16.91	0	204	0	56	73
201510	44	1737	206	11.86	0	83	0	38	85
201511	46	1566	160	10.22	0	53	0	28	79
201512	45	1261	117	9.28	0	44	0	10	63
201513	44	946	72	7.61	1	23	0	6	42
201514	36	587	41	7.16	1	9	0	4	27
Total	.	54152	13696	25.29	33	9126	0	3383	1153

Region 10 (AK, ID, OR, WA)

CDC Week	Labs Reporting	Specimens Tested	Influenza Positive	% Positive	A(2009 H1N1)	A(H3)	H3N2v	A-Unk	B
201440	14	377	10	2.65	0	7	0	1	2
201441	14	469	35	7.46	0	29	0	2	4
201442	13	508	50	9.84	0	48	0	1	1
201443	13	539	73	13.54	0	68	0	5	0
201444	14	564	66	11.70	0	57	0	8	1
201445	14	655	159	24.27	1	139	0	18	1
201446	14	666	145	21.77	0	131	0	10	4
201447	14	667	124	18.59	0	99	0	20	5
201448	15	601	109	18.14	2	97	0	3	7
201449	14	781	133	17.03	0	123	0	6	4
201450	16	850	222	26.12	0	198	0	11	13
201451	15	1200	398	33.17	0	362	0	26	10
201452	18	1401	491	35.05	1	415	0	55	20
201453	14	1579	487	30.84	0	382	0	88	17
201501	14	1899	564	29.70	0	430	0	111	23
201502	14	2110	623	29.53	0	511	0	87	25
201503	14	1897	456	24.04	0	356	0	77	23
201504	15	1669	349	20.91	1	269	0	57	22
201505	14	1602	292	18.23	1	226	0	52	13
201506	14	1174	129	10.99	1	83	0	26	19
201507	15	1029	84	8.16	1	51	0	14	18
201508	14	922	82	8.89	0	49	0	10	23
201509	14	773	69	8.93	1	42	0	7	19
201510	14	664	42	6.33	1	18	0	4	19
201511	14	632	54	8.54	0	16	0	10	28
201512	13	610	33	5.41	1	6	0	2	24
201513	12	543	39	7.18	0	6	0	5	28
201514	10	614	34	5.54	0	5	0	1	28
Total	.	26995	5352	19.83	11	4223	0	717	401

PNEUMONIA AND INFLUENZA MORTALITY
(Reported from 122 U.S. Cities)
For the Week Ending April 11, 2015
(Week 14)

YEAR	WEEK	% OF DEATHS	EXPECTED	THRESH.	TOTAL DEATHS	PNEUMONIA DEATHS	INFLUENZA DEATHS
2014	40	5.50	5.56	5.92	11428	628	1
2014	41	5.47	5.62	5.98	11375	620	2
2014	42	5.34	5.68	6.04	10642	568	0
2014	43	5.52	5.76	6.11	11222	618	1
2014	44	5.65	5.83	6.19	11405	642	2
2014	45	5.96	5.91	6.27	11469	680	3
2014	46	4.98	6.00	6.36	11384	565	2
2014	47	5.30	6.09	6.44	11972	630	5
2014	48	5.50	6.17	6.53	8986	492	2
2014	49	5.93	6.26	6.62	13304	782	7
2014	50	6.04	6.35	6.71	12343	731	15
2014	51	6.78	6.43	6.79	12671	834	25
2014	52	6.72	6.51	6.87	9509	605	34
2014	53	7.18	6.58	6.94	11027	721	71
2015	1	8.46	6.65	7.01	15367	1138	162
2015	2	9.25	6.71	7.07	14675	1175	182
2015	3	9.11	6.76	7.12	13638	1087	156
2015	4	8.51	6.80	7.16	14101	1068	132
2015	5	8.05	6.84	7.19	13494	977	109
2015	6	8.40	6.86	7.21	13168	1001	105
2015	7	7.38	6.87	7.23	11675	797	65
2015	8	7.16	6.87	7.23	13436	906	56
2015	9	7.64	6.86	7.22	12216	889	44
2015	10	7.53	6.84	7.20	12968	944	32
2015	11	7.37	6.81	7.17	13021	918	42
2015	12	6.90	6.77	7.13	12309	819	30
2015	13	6.50	6.72	7.08	11740	746	17
2015	14	6.10	6.67	7.02	11946	709	20

U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
National (Baseline: 2.0%)
Data as of Friday, April 17, 2015

<i>CDC Week</i>	<i># Sites Reporting</i>	<i>ILI 0-4 years</i>	<i>ILI 5-24 years</i>	<i>ILI 25-49 years</i>	<i>ILI 50-64 years</i>	<i>ILI 65 years and older</i>	<i>Total ILI</i>	<i>Total Patient Visits</i>	<i>% Unweighted ILI</i>	<i>% Weighted ILI</i>
201440	1975	2951	4039	2043	720	525	10278	845137	1.22	1.17
201441	2000	3029	4476	2171	840	546	11062	833513	1.33	1.31
201442	2036	3439	4763	2364	875	568	12009	846861	1.42	1.39
201443	2046	3432	4988	2495	901	530	12346	864199	1.43	1.44
201444	2089	3593	5130	2308	810	522	12363	857114	1.44	1.44
201445	2088	4229	5827	2398	881	603	13938	861704	1.62	1.64
201446	2019	4366	5789	2319	914	586	13974	846978	1.65	1.63
201447	2082	4732	7424	3011	1076	645	16888	833436	2.03	2.08
201448	2092	5427	6934	3392	1186	885	17824	671142	2.66	2.59
201449	2124	6138	9175	4735	1805	1243	23096	878358	2.63	2.58
201450	2096	7414	13221	5414	2011	1464	29524	854020	3.46	3.66
201451	2032	9232	16462	7024	2704	2110	37532	834882	4.50	4.96
201452	1991	10238	13877	8956	3703	3524	40298	656944	6.13	6.02
201453	2001	9686	9430	9453	4342	4138	37049	694779	5.33	5.52
201501	1966	7076	9619	8180	3658	3048	31581	773340	4.08	4.25
201502	1968	6913	11958	7050	2921	2305	31147	786929	3.96	4.28
201503	1965	7712	13944	6540	2975	2012	33183	799998	4.15	4.26
201504	1954	7036	13164	5924	2584	1913	30621	791720	3.87	3.98
201505	1953	6571	12096	5463	2419	1679	28228	819736	3.44	3.62
201506	1906	6303	10267	4954	2102	1512	25138	821810	3.06	3.26
201507	1891	5436	8169	4360	1859	1284	21108	738947	2.86	2.99
201508	1921	4720	7259	4106	1782	1260	19127	803680	2.38	2.59
201509	1861	4498	7093	3967	1707	1060	18325	768688	2.38	2.55
201510	1835	4539	6642	3700	1665	1062	17608	781078	2.25	2.42
201511	1796	4432	5966	3489	1563	980	16430	772918	2.13	2.23
201512	1736	4268	5858	3275	1462	887	15750	758812	2.08	2.11
201513	1634	3879	5244	2849	1248	813	14033	682679	2.06	2.04
201514	1429	3243	3864	2614	1235	732	11688	624725	1.87	1.81
<i>Totals</i>							<i>602148</i>	<i>22104127</i>		

**U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 1 (CT, ME, MA, NH, RI, and VT) (Baseline: 1.2%)
Data as of Friday, April 17, 2015**

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	145	101	185	44	13	9	352	51419	0.68	0.86
201441	151	109	199	37	24	17	386	51169	0.75	0.91
201442	148	81	192	53	21	9	356	45797	0.78	0.92
201443	153	84	165	47	20	14	330	52589	0.63	0.79
201444	157	115	218	55	30	15	433	53504	0.81	1.04
201445	161	145	256	54	24	19	498	58836	0.85	1.14
201446	154	129	226	53	31	24	463	52595	0.88	1.13
201447	154	148	174	64	27	12	425	52399	0.81	1.00
201448	154	134	132	49	23	20	358	35524	1.01	1.16
201449	159	152	243	78	33	28	534	53318	1.00	1.24
201450	153	179	273	67	34	41	594	49650	1.20	1.46
201451	151	211	250	69	31	39	600	48208	1.24	1.39
201452	148	226	200	91	54	57	628	30886	2.03	2.24
201453	148	243	179	114	74	77	687	34142	2.01	2.29
201501	150	241	341	154	95	80	911	46490	1.96	2.58
201502	151	308	575	203	103	86	1275	48556	2.63	3.24
201503	157	460	949	244	137	125	1915	50497	3.79	3.99
201504	154	321	871	182	98	57	1529	43344	3.53	3.92
201505	154	284	798	190	115	64	1451	45127	3.22	3.66
201506	153	265	679	142	97	63	1246	44741	2.78	3.31
201507	150	210	489	117	86	68	970	41452	2.34	3.02
201508	151	158	405	143	98	64	868	50363	1.72	2.39
201509	139	198	382	104	59	46	789	47035	1.68	2.05
201510	148	158	367	112	72	48	757	47083	1.61	2.00
201511	142	204	239	105	68	43	659	46539	1.42	1.62
201512	139	209	335	90	56	28	718	48789	1.47	1.80
201513	133	195	338	106	62	43	744	47497	1.57	1.94
201514	113	155	270	82	51	29	587	42997	1.37	1.70
<i>Totals</i>							<i>21063</i>	<i>1320546</i>		

U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 2 (NJ, NY, PR, and USVI) (Baseline: 2.3%)
Data as of Friday, April 17, 2015

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	284	872	758	362	157	109	2258	136761	1.65	1.79
201441	273	837	677	348	151	115	2128	131830	1.61	1.68
201442	288	995	862	461	184	110	2612	132218	1.98	2.35
201443	291	930	969	457	156	104	2616	133222	1.96	2.33
201444	297	1020	876	354	140	89	2479	132925	1.86	1.99
201445	295	1217	933	359	150	111	2770	132937	2.08	2.54
201446	262	1111	830	327	168	82	2518	129130	1.95	2.30
201447	296	1194	892	394	194	105	2779	127464	2.18	2.77
201448	301	1268	855	392	154	104	2773	113030	2.45	2.94
201449	302	1448	1068	421	192	113	3242	138942	2.33	2.42
201450	281	1403	1117	510	209	122	3361	131378	2.56	2.89
201451	283	1471	1437	552	239	176	3875	133897	2.89	3.62
201452	281	1727	1648	640	274	188	4477	115726	3.87	5.30
201453	253	1795	1220	811	321	299	4446	116683	3.81	4.57
201501	213	1362	1319	848	378	289	4196	126652	3.31	4.07
201502	215	1268	1836	866	387	304	4661	129038	3.61	4.71
201503	209	1442	2319	809	391	252	5213	132467	3.94	5.17
201504	202	1161	1958	733	319	248	4419	116757	3.78	5.34
201505	207	1137	1972	733	320	196	4358	120038	3.63	5.30
201506	201	1102	1785	687	276	194	4044	121635	3.32	4.99
201507	193	901	1115	574	256	174	3020	111697	2.70	3.95
201508	200	801	975	535	214	148	2673	119441	2.24	3.39
201509	194	717	891	419	209	120	2356	116472	2.02	2.98
201510	192	861	878	414	166	118	2437	124284	1.96	2.53
201511	186	887	876	391	168	128	2450	111275	2.20	3.01
201512	186	926	986	385	189	113	2599	114527	2.27	2.88
201513	171	850	831	398	144	105	2328	109056	2.13	2.79
201514	163	719	627	393	169	113	2021	105151	1.92	2.51
Totals							89109	3464633		

**U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 3 (DE, DC, MD, PA, VA, and WV) (Baseline: 2.0%)
Data as of Friday, April 17, 2015**

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	245	395	629	455	127	90	1696	129620	1.31	1.14
201441	241	404	670	466	132	75	1747	113572	1.54	1.33
201442	235	417	719	450	147	88	1821	118816	1.53	1.27
201443	246	493	709	459	157	85	1903	128319	1.48	1.31
201444	246	495	734	455	130	83	1897	123914	1.53	1.32
201445	250	556	770	426	146	134	2032	129694	1.57	1.49
201446	254	603	738	458	166	90	2055	132213	1.55	1.33
201447	252	572	770	481	145	102	2070	116870	1.77	1.65
201448	243	639	795	496	161	120	2211	99750	2.22	2.20
201449	246	692	1051	749	260	159	2911	128037	2.27	2.11
201450	249	913	1565	1021	345	240	4084	132221	3.09	2.87
201451	252	1251	2825	1673	572	374	6695	135086	4.96	4.51
201452	245	2022	3834	3476	1271	1181	11784	131179	8.98	7.25
201453	253	1924	2469	3444	1532	1521	10890	134702	8.08	6.92
201501	252	1190	1997	2520	1062	989	7758	132539	5.85	4.84
201502	259	1112	1926	1868	694	578	6178	131423	4.70	4.09
201503	262	946	2171	1596	818	448	5979	131968	4.53	4.51
201504	258	1017	2084	1467	583	455	5606	129796	4.32	4.24
201505	255	928	1788	1307	514	331	4868	147282	3.31	3.44
201506	259	852	1589	1057	447	310	4255	153364	2.77	2.64
201507	243	653	1014	839	305	215	3026	120535	2.51	2.55
201508	265	512	741	720	319	174	2466	143479	1.72	1.74
201509	258	450	776	701	307	160	2394	134356	1.78	2.04
201510	257	476	691	638	281	159	2245	144880	1.55	1.63
201511	255	475	792	638	258	132	2295	147294	1.56	1.54
201512	254	536	953	725	295	137	2646	148890	1.78	1.71
201513	233	497	898	647	318	168	2528	144012	1.76	1.50
201514	224	449	624	706	328	168	2275	134082	1.70	1.62
Totals							108315	3697893		

**U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 4 (AL, FL, GA, KY, MS, NC, SC, and TN) (Baseline: 1.9%)
Data as of Friday, April 17, 2015**

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	304	333	536	187	80	46	1182	130373	0.91	0.82
201441	310	357	774	249	74	64	1518	131114	1.16	1.10
201442	309	330	694	242	80	45	1391	133586	1.04	1.12
201443	295	401	755	292	132	48	1628	134347	1.21	1.31
201444	319	354	902	256	94	50	1656	135563	1.22	1.31
201445	306	498	975	316	119	51	1959	128826	1.52	1.48
201446	313	549	1192	340	138	64	2283	131364	1.74	1.68
201447	316	650	1770	499	168	76	3163	137549	2.30	2.19
201448	307	800	1403	542	242	145	3132	101289	3.09	3.05
201449	313	837	1771	843	327	215	3993	126714	3.15	2.91
201450	317	1420	2927	899	330	218	5794	128843	4.50	3.79
201451	301	2028	3998	1354	577	461	8418	130389	6.46	5.70
201452	296	2179	2894	1642	746	712	8173	99728	8.20	7.54
201453	312	1551	1601	1295	693	664	5804	108413	5.35	5.21
201501	304	1100	1565	1060	507	411	4643	127701	3.64	3.37
201502	300	966	1786	732	336	247	4067	127232	3.20	3.01
201503	299	1229	2072	679	315	213	4508	128034	3.52	3.16
201504	300	1072	2124	628	255	188	4267	126353	3.38	2.84
201505	301	1010	2016	620	284	202	4132	141182	2.93	2.55
201506	271	930	1637	625	255	186	3633	131679	2.76	2.40
201507	279	859	1573	597	260	166	3455	108256	3.19	2.60
201508	277	779	1457	603	284	205	3328	121653	2.74	2.36
201509	281	748	1346	590	310	152	3146	118119	2.66	2.27
201510	262	596	895	493	256	112	2352	108622	2.17	1.90
201511	261	557	834	378	222	105	2096	120931	1.73	1.43
201512	232	506	690	384	160	105	1845	110686	1.67	1.40
201513	217	417	570	222	113	83	1405	88101	1.59	1.36
201514	215	394	434	206	102	68	1204	88162	1.37	1.02
Totals							94175	3404809		

U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 5 (IL, IN, MI, MN, OH, and WI) (Baseline: 1.7%)
Data as of Friday, April 17, 2015

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	267	358	400	181	80	64	1083	107261	1.01	0.74
201441	277	339	443	182	105	48	1117	107731	1.04	0.81
201442	281	402	472	190	100	65	1229	108512	1.13	0.88
201443	284	394	506	248	101	84	1333	111956	1.19	1.00
201444	290	456	558	240	122	65	1441	116089	1.24	1.04
201445	288	490	705	249	106	76	1626	114968	1.41	1.17
201446	288	557	715	272	115	59	1718	113097	1.52	1.23
201447	279	588	831	323	129	79	1950	106903	1.82	1.47
201448	290	690	978	324	131	125	2248	85719	2.62	1.88
201449	296	1018	1618	558	235	205	3634	117301	3.10	2.40
201450	293	1251	2599	822	344	273	5289	119382	4.43	3.87
201451	287	1542	2632	955	443	353	5925	113129	5.24	4.93
201452	281	1192	1529	974	462	518	4675	76531	6.11	6.60
201453	281	1181	894	845	439	460	3819	83455	4.58	4.82
201501	285	805	784	669	343	287	2888	93061	3.10	3.19
201502	288	701	848	477	285	202	2513	101357	2.48	2.62
201503	281	689	788	392	204	144	2217	100923	2.20	2.25
201504	269	690	685	358	175	119	2027	101929	1.99	1.91
201505	271	654	703	282	171	99	1909	94866	2.01	1.92
201506	278	760	755	338	191	114	2158	107139	2.01	1.89
201507	282	688	726	333	174	99	2020	100784	2.00	1.83
201508	281	625	684	352	164	128	1953	104705	1.87	1.63
201509	259	613	730	405	172	119	2039	96427	2.11	1.81
201510	254	636	857	392	213	129	2227	103085	2.16	1.87
201511	251	672	834	445	220	119	2290	98738	2.32	1.94
201512	239	656	815	402	222	135	2230	94415	2.36	2.05
201513	222	623	765	360	149	70	1967	81529	2.41	1.90
201514	188	537	533	328	146	89	1633	71646	2.28	1.69
<i>Totals</i>							67158	2832638		

U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 6 (AR, LA, NM, OK, and TX) (Baseline: 3.3%)
Data as of Friday, April 17, 2015

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	240	465	710	469	121	78	1843	103834	1.77	1.83
201441	249	560	807	509	187	100	2163	109888	1.97	2.00
201442	257	764	932	573	182	103	2554	110415	2.31	2.14
201443	257	654	1017	571	171	90	2503	109389	2.29	2.22
201444	251	676	1032	604	142	79	2533	108827	2.33	2.32
201445	254	799	1128	610	172	90	2799	106096	2.64	2.44
201446	225	860	1103	484	157	133	2737	104211	2.63	2.30
201447	249	926	1818	818	220	119	3901	100404	3.89	3.88
201448	254	1278	1807	1134	295	221	4735	93612	5.06	4.69
201449	257	1274	2136	1481	445	336	5672	116434	4.87	4.80
201450	257	1398	2911	1333	416	297	6355	100102	6.35	8.08
201451	233	1715	3297	1519	457	399	7387	90081	8.20	11.09
201452	217	1796	2100	1176	432	420	5924	79596	7.44	7.79
201453	228	1642	1551	1653	668	502	6016	79965	7.52	9.99
201501	234	1164	1654	1539	587	358	5302	88170	6.01	8.33
201502	238	1307	2585	1606	545	300	6343	91867	6.90	9.36
201503	240	1512	3012	1623	537	316	7000	107878	6.49	7.71
201504	247	1309	2598	1454	502	275	6138	110460	5.56	6.70
201505	249	1207	2370	1318	528	294	5717	107664	5.31	6.28
201506	246	1151	1993	1236	439	284	5103	107475	4.75	5.85
201507	250	1076	1732	1189	454	283	4734	107841	4.39	5.36
201508	246	912	1487	1037	357	240	4033	102857	3.92	4.65
201509	249	872	1579	1051	340	215	4057	105175	3.86	4.59
201510	251	930	1572	1068	394	215	4179	106771	3.91	4.63
201511	248	877	1268	967	357	207	3676	108246	3.40	3.93
201512	236	826	1137	808	270	161	3202	101744	3.15	3.51
201513	230	686	944	656	243	176	2705	89696	3.02	3.30
201514	212	623	754	558	285	159	2379	90234	2.64	2.92
Totals							121690	2838932		

**U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 7 (IA, KS, MO, and NE) (Baseline: 1.7%)
Data as of Friday, April 17, 2015**

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	84	50	98	43	15	14	220	50272	0.44	0.70
201441	84	57	124	56	18	14	269	50144	0.54	0.86
201442	83	53	129	72	23	15	292	52114	0.56	0.97
201443	86	68	130	56	27	8	289	51730	0.56	0.90
201444	83	54	113	36	13	11	227	48190	0.47	0.71
201445	84	48	124	59	13	12	256	50951	0.50	0.77
201446	87	63	143	62	22	7	297	50984	0.58	1.09
201447	84	75	163	58	20	8	324	50011	0.65	1.02
201448	86	79	166	88	23	17	373	37057	1.01	1.84
201449	85	92	243	122	41	26	524	53967	0.97	1.79
201450	86	170	577	222	66	69	1104	53447	2.07	3.69
201451	83	223	667	282	104	83	1359	53877	2.52	4.89
201452	86	218	417	286	133	143	1197	36352	3.29	6.38
201453	87	275	326	319	123	171	1214	40268	3.01	5.80
201501	81	147	278	288	92	110	915	19350	4.73	4.49
201502	78	145	355	183	74	69	826	20583	4.01	3.59
201503	77	180	426	170	68	55	899	18139	4.96	4.19
201504	78	163	430	180	89	106	968	19665	4.92	4.16
201505	81	153	319	158	71	99	800	20777	3.85	3.24
201506	76	141	226	153	64	53	637	20667	3.08	2.68
201507	74	123	210	125	51	32	541	19399	2.79	2.43
201508	75	134	227	140	40	30	571	20588	2.77	2.47
201509	74	132	216	122	57	47	574	20676	2.78	2.34
201510	73	92	195	102	47	55	491	16164	3.04	2.58
201511	69	65	104	103	46	26	344	13947	2.47	2.23
201512	66	55	108	84	25	29	301	14732	2.04	1.86
201513	62	54	121	84	33	29	321	16526	1.94	1.82
201514	50	45	85	58	27	10	225	14662	1.53	1.44
Totals							16358	935239		

**U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 8 (CO, MT, ND, SD, UT, and WY) (Baseline: 1.3%)
Data as of Friday, April 17, 2015**

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	117	82	152	87	19	8	348	36994	0.94	0.67
201441	114	58	146	87	23	12	326	37532	0.87	0.66
201442	114	65	175	82	19	10	351	39413	0.89	0.67
201443	111	80	173	91	23	10	377	35083	1.07	0.79
201444	114	81	152	94	25	12	364	36635	0.99	0.77
201445	110	82	180	81	21	6	370	34803	1.06	0.82
201446	113	93	216	97	21	14	441	36589	1.21	0.79
201447	113	98	239	84	26	16	463	36562	1.27	0.76
201448	116	121	250	104	29	20	524	31185	1.68	0.99
201449	117	165	286	145	52	18	666	38377	1.74	1.32
201450	116	192	425	199	59	34	909	38832	2.34	1.87
201451	110	229	522	234	75	51	1111	37473	2.96	2.46
201452	111	279	561	331	113	104	1388	30712	4.52	3.90
201453	112	397	464	407	148	128	1544	33889	4.56	4.45
201501	117	348	499	335	153	112	1447	41539	3.48	3.45
201502	118	324	582	333	109	79	1427	40021	3.57	3.42
201503	115	368	528	287	120	69	1372	39068	3.51	3.19
201504	114	383	497	217	116	64	1277	41004	3.11	3.03
201505	116	367	498	225	76	44	1210	41301	2.93	2.80
201506	111	345	357	175	66	39	982	40542	2.42	2.10
201507	115	316	325	173	59	29	902	40687	2.22	2.03
201508	118	266	306	152	55	32	811	43842	1.85	1.53
201509	113	248	310	163	47	25	793	40721	1.95	1.53
201510	108	191	273	131	53	17	665	39036	1.70	1.48
201511	107	184	277	132	43	29	665	39615	1.68	1.52
201512	103	147	245	126	43	26	587	39584	1.48	1.16
201513	105	161	219	130	46	19	575	36124	1.59	1.24
201514	92	115	162	100	33	15	425	30048	1.41	0.95
<i>Totals</i>							22320	1057211		

U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 9 (AZ, CA, HI, and NV) (Baseline: 2.7%)
Data as of Friday, April 17, 2015

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	234	273	541	208	107	106	1235	87431	1.41	1.72
201441	245	284	570	217	116	98	1285	88286	1.46	1.78
201442	251	298	526	229	108	121	1282	91570	1.40	1.68
201443	256	288	524	254	108	83	1257	93841	1.34	1.63
201444	261	304	493	187	109	111	1204	87944	1.37	1.66
201445	268	348	689	220	120	93	1470	90948	1.62	1.96
201446	251	358	566	197	86	105	1312	83552	1.57	1.89
201447	271	423	702	268	141	111	1645	92282	1.78	2.18
201448	270	361	504	241	116	105	1327	63264	2.10	2.46
201449	278	401	686	307	192	132	1718	91961	1.87	2.17
201450	272	424	733	304	184	160	1805	87369	2.07	2.36
201451	264	478	710	337	187	162	1874	81449	2.30	2.64
201452	257	502	575	300	204	188	1769	48527	3.65	4.14
201453	258	551	625	493	312	297	2278	55378	4.11	4.54
201501	253	588	1053	677	377	378	3073	84369	3.64	3.84
201502	247	651	1264	691	343	401	3350	83200	4.03	4.24
201503	249	756	1479	659	344	351	3589	77619	4.62	4.82
201504	260	825	1714	634	408	383	3964	88919	4.46	4.87
201505	246	739	1492	561	312	326	3430	87166	3.94	4.33
201506	241	682	1114	499	242	259	2796	81198	3.44	3.80
201507	239	555	910	370	199	216	2250	75825	2.97	3.30
201508	245	467	914	393	237	228	2239	83917	2.67	3.00
201509	237	463	801	378	193	166	2001	77161	2.59	2.90
201510	224	536	834	326	172	198	2066	77773	2.66	2.96
201511	214	462	668	304	173	182	1789	74743	2.39	2.73
201512	220	367	549	246	186	148	1496	74439	2.01	2.39
201513	203	353	508	219	130	115	1325	58317	2.27	2.45
201514	138	178	342	172	87	78	857	38965	2.20	2.36
<i>Totals</i>							55686	2207413		

U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)
2014-2015 Influenza Season
HHS Region 10 (AK, ID, OR, and WA) (Baseline: 1.1%)
Data as of Friday, April 17, 2015

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201440	55	22	30	7	1	1	61	11172	0.55	0.46
201441	56	24	66	20	10	3	123	12247	1.00	1.07
201442	70	34	62	12	11	2	121	14420	0.84	0.77
201443	67	40	40	20	6	4	110	13723	0.80	0.73
201444	71	38	52	27	5	7	129	13523	0.95	0.85
201445	72	46	67	24	10	11	158	13645	1.16	0.89
201446	72	43	60	29	10	8	150	13243	1.13	0.93
201447	68	58	65	22	6	17	168	12992	1.29	1.01
201448	71	57	44	22	12	8	143	10712	1.33	1.06
201449	71	59	73	31	28	11	202	13307	1.52	1.31
201450	72	64	94	37	24	10	229	12796	1.79	1.47
201451	68	84	124	49	19	12	288	11293	2.55	2.04
201452	69	97	119	40	14	13	283	7707	3.67	2.60
201453	69	127	101	72	32	19	351	7884	4.45	3.19
201501	77	131	129	90	64	34	448	13469	3.33	3.11
201502	74	131	201	91	45	39	507	13652	3.71	3.63
201503	76	130	200	81	41	39	491	13405	3.66	3.39
201504	72	95	203	71	39	18	426	13493	3.16	2.76
201505	73	92	140	69	28	24	353	14333	2.46	2.18
201506	70	75	132	42	25	10	284	13370	2.12	1.79
201507	66	55	75	43	15	2	190	12471	1.52	1.17
201508	63	66	63	31	14	11	185	12835	1.44	1.08
201509	57	57	62	34	13	10	176	12546	1.40	1.10
201510	66	63	80	24	11	11	189	13380	1.41	1.12
201511	63	49	74	26	8	9	166	11590	1.43	1.15
201512	61	40	40	25	16	5	126	11006	1.14	0.87
201513	58	43	50	27	10	5	135	11821	1.14	0.96
201514	34	28	33	11	7	3	82	8778	0.93	0.69
Totals							6274	344813		

Geographic Spread of Influenza
Reported by State and Territorial Health Departments
2014-2015 Influenza Season - Week 14 (April 5-11, 2015)

<i>Region</i>	<i>State</i>	<i>Week 10</i>	<i>Week 11</i>	<i>Week 12</i>	<i>Week 13</i>	<i>Week 14</i>
1	Connecticut	WIDESPR	WIDESPR	WIDESPR	WIDESPR	WIDESPR
	Maine	REGIONAL	REGIONAL	LOCAL	REGIONAL	REGIONAL
	Massachusetts	WIDESPR	WIDESPR	WIDESPR	WIDESPR	WIDESPR
	New Hampshire	WIDESPR	WIDESPR	REGIONAL	REGIONAL	REGIONAL
	Rhode Island	LOCAL	LOCAL	LOCAL	LOCAL	LOCAL
	Vermont	REGIONAL	REGIONAL	REGIONAL	REGIONAL	REGIONAL
2	New Jersey	WIDESPR	WIDESPR	WIDESPR	REGIONAL	REGIONAL
	New York	WIDESPR	WIDESPR	WIDESPR	WIDESPR	WIDESPR
	Puerto Rico	LOCAL	LOCAL	LOCAL	SPORADIC	SPORADIC
	Virgin Islands	NO. REPT.	REGIONAL	REGIONAL	SPORADIC	SPORADIC
3	Delaware	LOCAL	LOCAL	LOCAL	LOCAL	LOCAL
	District of Columbia	SPORADIC	LOCAL	SPORADIC	LOCAL	LOCAL
	Maryland	LOCAL	LOCAL	LOCAL	WIDESPR	REGIONAL
	Pennsylvania	REGIONAL	REGIONAL	REGIONAL	SPORADIC	SPORADIC
	Virginia	REGIONAL	REGIONAL	LOCAL	REGIONAL	LOCAL
	West Virginia	LOCAL	LOCAL	LOCAL	LOCAL	SPORADIC
4	Alabama	REGIONAL	LOCAL	LOCAL	SPORADIC	SPORADIC
	Florida	REGIONAL	REGIONAL	REGIONAL	LOCAL	LOCAL
	Georgia	LOCAL	LOCAL	LOCAL	LOCAL	SPORADIC
	Kentucky	REGIONAL	REGIONAL	LOCAL	LOCAL	LOCAL
	Mississippi	WIDESPR	WIDESPR	REGIONAL	REGIONAL	SPORADIC
	North Carolina	REGIONAL	REGIONAL	REGIONAL	SPORADIC	SPORADIC
	South Carolina	LOCAL	LOCAL	LOCAL	LOCAL	LOCAL
	Tennessee	REGIONAL	LOCAL	LOCAL	LOCAL	SPORADIC
5	Illinois	REGIONAL	REGIONAL	REGIONAL	REGIONAL	REGIONAL
	Indiana	REGIONAL	REGIONAL	REGIONAL	LOCAL	LOCAL
	Michigan	LOCAL	LOCAL	LOCAL	REGIONAL	REGIONAL
	Minnesota	LOCAL	LOCAL	LOCAL	LOCAL	LOCAL
	Ohio	REGIONAL	REGIONAL	REGIONAL	REGIONAL	REGIONAL
	Wisconsin	REGIONAL	REGIONAL	REGIONAL	LOCAL	LOCAL

<i>Region</i>	<i>State</i>	<i>Week 10</i>	<i>Week 11</i>	<i>Week 12</i>	<i>Week 13</i>	<i>Week 14</i>
6	Arkansas	REGIONAL	REGIONAL	LOCAL	LOCAL	SPORADIC
	Louisiana	REGIONAL	REGIONAL	LOCAL	LOCAL	LOCAL
	New Mexico	REGIONAL	REGIONAL	LOCAL	LOCAL	LOCAL
	Oklahoma	WIDESPR	WIDESPR	REGIONAL	REGIONAL	REGIONAL
	Texas	REGIONAL	REGIONAL	REGIONAL	LOCAL	LOCAL
7	Iowa	REGIONAL	REGIONAL	REGIONAL	LOCAL	LOCAL
	Kansas	REGIONAL	LOCAL	LOCAL	LOCAL	SPORADIC
	Missouri	REGIONAL	REGIONAL	REGIONAL	LOCAL	LOCAL
	Nebraska	REGIONAL	REGIONAL	REGIONAL	REGIONAL	LOCAL
8	Colorado	LOCAL	LOCAL	LOCAL	SPORADIC	LOCAL
	Montana	REGIONAL	REGIONAL	REGIONAL	REGIONAL	REGIONAL
	North Dakota	REGIONAL	REGIONAL	REGIONAL	REGIONAL	REGIONAL
	South Dakota	LOCAL	LOCAL	SPORADIC	SPORADIC	SPORADIC
	Utah	LOCAL	REGIONAL	SPORADIC	LOCAL	LOCAL
	Wyoming	REGIONAL	REGIONAL	REGIONAL	REGIONAL	LOCAL
9	Arizona	REGIONAL	REGIONAL	LOCAL	LOCAL	LOCAL
	California	REGIONAL	LOCAL	LOCAL	LOCAL	SPORADIC
	Guam	REGIONAL	REGIONAL	LOCAL	LOCAL	REGIONAL
	Hawaii	REGIONAL	REGIONAL	REGIONAL	REGIONAL	REGIONAL
	Nevada	LOCAL	LOCAL	SPORADIC	SPORADIC	SPORADIC
10	Alaska	SPORADIC	SPORADIC	SPORADIC	SPORADIC	SPORADIC
	Idaho	REGIONAL	REGIONAL	LOCAL	LOCAL	SPORADIC
	Oregon	LOCAL	REGIONAL	LOCAL	REGIONAL	REGIONAL
	Washington	REGIONAL	REGIONAL	REGIONAL	REGIONAL	REGIONAL

Activity Level	ILI activity*/Outbreaks		Laboratory data
No activity	Low	And	No lab confirmed cases [†]
Sporadic	Not increased	And	Isolated lab-confirmed case(s)
	OR		
Local	Not increased	And	Lab confirmed outbreak in one institution [‡]
	Increased ILI in 1 region ^{**} ; ILI activity in other regions is not increased	And	Recent (within the past 3 weeks) lab evidence of influenza in region with increased ILI
Regional (doesn't apply to states with ≤4 regions)	OR		
	2 or more institutional outbreaks (ILI or lab confirmed) in 1 region; ILI activity in other regions is not increased	And	Recent (within the past 3 weeks) lab evidence of influenza in region with the outbreaks; virus activity is no greater than sporadic in other regions
Widespread	Increased ILI in ≥2 but less than half of the regions	And	Recent (within the past 3 weeks) lab confirmed influenza in the affected regions
	OR		
	Institutional outbreaks (ILI or lab confirmed) in ≥2 and less than half of the regions	And	Recent (within the past 3 weeks) lab confirmed influenza in the affected regions
	Increased ILI and/or institutional outbreaks (ILI or lab confirmed) in at least half of the regions	And	Recent (within the past 3 weeks) lab confirmed influenza in the state.

* ILI activity can be assessed using a variety of data sources including ILINet providers, school/workplace absenteeism, and other syndromic surveillance systems that monitor influenza-like illness.

[†] Lab confirmed case = case confirmed by rapid influenza diagnostic test, antigen detection, culture, or PCR.

[‡] Institution includes nursing home, hospital, prison, school, etc.

^{**}Region: population under surveillance in a defined geographical subdivision of a state.