



IMMUNIZATION
COALITION *of*
DELAWARE

Week in Review

February 6, 2017

QUARTERLY MEETING	
WHEN:	THURSDAY, FEBRUARY 16, 2017 10:30 AM – 12:00 PM
WHERE:	PRIVATE DINING ROOM (PDR) #3 <u>BAYHEALTH</u> MEDICAL CENTER
TOPICS:	OUTREACH EVENTS EMERGING INFECTIOUS DISEASE, PERTUSSIS, SCHOOL HEALTH INFLUENZA/RSV, HEALTH CARE WORKERS WEBSITE UPDATES HPV VACCINATION EVENT

EMERGING INFECTIOUS DISEASES®

FEBRUARY 2017 Issue: Fungal Infections

<https://wwwnc.cdc.gov/eid/pdfs/vol23no2.pdf-version.pdf>

Perspective:

<https://wwwnc.cdc.gov/eid/article/23/2/16-0297> article

Detection of multiple parallel transmission outbreak of *Streptococcus suis* human infection by use of genome epidemiology, China 2005

FLUVIEW

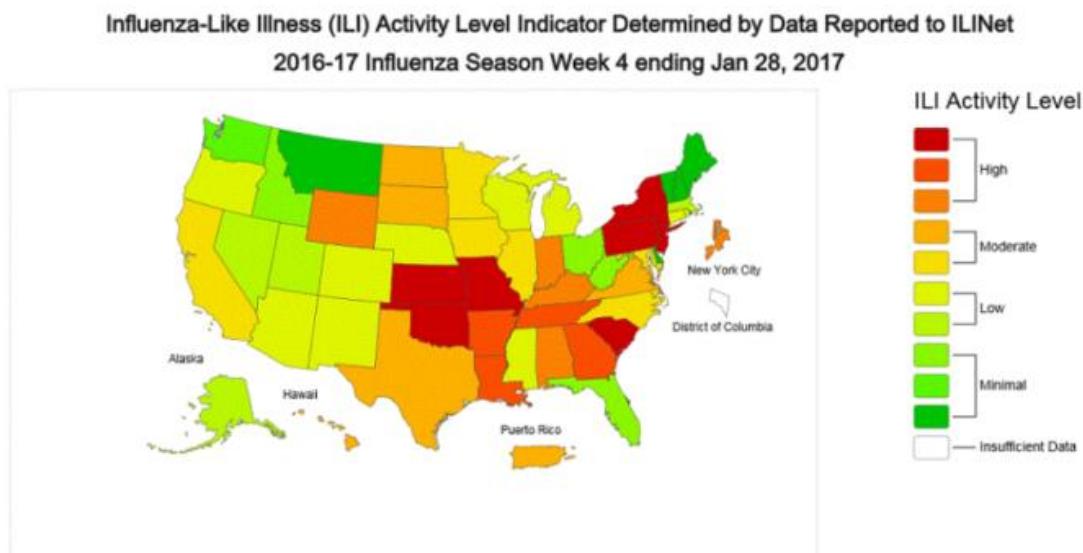
A Weekly Influenza Surveillance Report Prepared by the Influenza Division



CDC Influenza Surveillance Report – week ending January 28, 2017

<http://www.cdc.gov/flu/weekly/>

During week 4, (January 22-28, 2017), influenza activity increased in the United States.



High influenza-like illness (ILI) activity was reported in New York City and 15 states (Alabama, Arkansas, Georgia, Indiana, Kansas, Kentucky, Louisiana, Missouri, New Jersey, New York, Oklahoma, Pennsylvania, South Carolina, Tennessee, and Wyoming).

Moderate ILI activity was reported in Puerto Rico and 11 states (California, Hawaii, Illinois, Iowa, Maryland, Minnesota, North Carolina, North Dakota, South Dakota, Texas, and Virginia).

Low ILI activity was reported in 14 states (Alaska, Arizona, Colorado, Connecticut, Massachusetts, Michigan, Mississippi, Nebraska, Nevada, New Mexico, Oregon, Rhode Island, Utah, and Wisconsin).

Minimal ILI activity was reported in ten states (Delaware, Florida, Idaho, Maine, Montana, New Hampshire, Ohio, Vermont, Washington, and West Virginia).

Data were insufficient to calculate an ILI activity level from the District of Columbia.

In week 4, there were 127 lab-confirmed cases of flu in Delaware, bringing the total for the 2016-2017 season to 647. Delaware's flu status remains WIDESPREAD: New Castle - 84 (YTD 358), Kent - 25 (YTD 177), Sussex - 26 (YTD 120). 27 of these cases required hospitalization (YTD 154). There was one Influenza-related death (YTD 3).



From Shot of Prevention:

<https://shotofprevention.com/2017/02/01/even-with-all-our-modern-medicine-i-watched-my-sister-die-from-flu/> - Michael Northrop, MD

In December, 2009 my sister Liza died of influenza.

She was previously healthy and only 49 years old. She sought medical care early. She was cared for at a good hospital in a major city. She had no other infections. And she was unvaccinated.

From the Immunization Action Coalition

Volume 26 – Number 4

NEEDLE TIPS

from the Immunization Action Coalition — www.immunize.org

December 2016
(content current as of December 9)

<http://www.immunize.org/nslt.d/n69/ask-the-experts.pdf>

Ask the Experts: What is the schedule for administering the MenB vaccine?



Issue 1288: February 1, 2017

<http://www.immunize.org/express/issue1288.asp>

Question of the week: I have a patient who was diagnosed with HPV types 16 and 18. The patient received a properly spaced Gardasil series in 2006 when she was 25 years old. Did the HPV vaccine she received in 2006 fail to protect her?

Volume 20 – Number 4

December 2016

(Content current as
of December 15)

VACCINATE ADULTS!

from the Immunization Action Coalition — www.immunize.org

<http://www.immunize.org/va/va52.pdf>

New December 2016 Issue!

Ask the Experts: Why did the HPV vaccination schedule change?



Every Child By Two: Champions for Immunization

http://www.ecbt.org/index.php/daily_clips/index.php

Trump's vaccine views are at odds with those of most Americans, study says. (Washington Post)

Most Americans think the benefits of the MMR vaccine outweigh risks. (Scientific American)

Vaccination funding may be cut if Obamacare ends, public health experts warn. (Chicago Tribune)

Public health officials work to prevent vaccination opt outs. (MN)

Meningitis Immunization Bill headed to IN State Senate. (IN)

We have a vaccine for six cancers; why are less than half of kids getting it? (The Conversation)

In other news...

http://www.cidrap.umn.edu/news-perspective/2017/02/cdc-widespread-flu-leads-7-new-deaths-kids?utm_source=Global+Health+NOW+Main+List&utm_campaign=ad5240785b-EMAIL_CAMPAIGN_2017_02_03&utm_medium=email&utm_term=0_8d0d062dbdad5240785b-2808421

Widespread flu leads to 7 new deaths in kids (7 pediatric deaths reported last week, increasing the total for this season to 15).

https://www.newsdeeply.com/womenandgirls/hopes-challenges-hiv-vaccine-trial-south-africa/?utm_source=Global+Health+NOW+Main+List&utm_campaign=ad5240785b-

[EMAIL CAMPAIGN 2017 02_03&utm_medium=email&utm_term=0_8d0d062dbd-ad5240785b-2808421](#)

As HIV infection rates continue to rise among young women in sub-Saharan Africa, a new clinical trial for an HIV vaccine could hold the promise of a reliable solution for stopping the spread of the disease.

http://www.reuters.com/article/us-health-zika-mexico-idUSKBN15J026?utm_source=Global+Health+NOW+Main+List&utm_campaign=ad5240785b-EMAIL CAMPAIGN 2017 02_03&utm_medium=email&utm_term=0_8d0d062dbd-ad5240785b-2808421

Mexico confirms first case of microcephaly from Zika.

If you have something you would like to see added to the ICD's Week in Review, please e-mail ksmith@delamed.org.