

## Week In Review

## **February 13, 2023**

## **Quarterly Meeting**

The next Quarterly Meeting of the ICD will be on **Thursday, February 16**, 2022, from **10:30 am - 12:00 pm**, online.

Topics of Discussion include:

- Flu Season 2022-2023
- School Health
- Emerging Infectious Disease
- COVID-19
- HPV and Geography
- RSV Vaccines

**Register Here** 

## **Updates**

#### ACIP Meeting (ACIP)

• February 22-23, 2023. MPox vaccine, Rotavirus Vaccine, Influenza Vaccine. Meningococcal Vaccines, Polio Vaccines.

#### COCA Call (COCA)

 Thursday, February 23. Evaluating and Supporting Children and Adolescents Presenting with Post-COVID Conditions.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

 February 28 - March 1, 2023. Topics include the safety of ABRYSVO and AREXVY (RSV Vaccines by Pfizer and GSK, respectively).

#### MMWR Weekly (No 6)

- ACIP Recommended Immunization Schedules Available for 2023
- COVID-19 incidence and mortality among unvaccinated and vaccinated persons > 12 years by receipt of bivalent booster doses and time since vaccination

Food & Drug Administration

None.



## 2022-2023 Flu Season

Week 5 (week ending February 4)

Clinical Lab positivity: 1.7%

Public Health Lab: Most frequently reported viruses: A(H3N2)

Outpatient respiratory illness: 2.6%

#### **Burden Estimates**

• Illnesses: 25 M - 51 M

Medical Visits: 12 M - 25 M

Hospitalizations: 280,000 - 630,000

Deaths: 18,000 - 55,000

Seasonal influenza activity is low nationally.



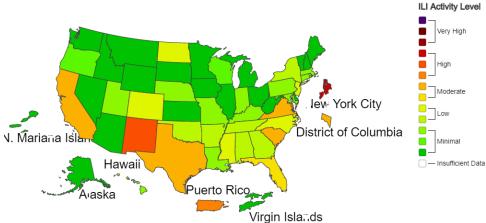


#### A Weekly Influenza Surveillance Report Prepared by the Influenza Division

Outpatient Respiratory Illness Activity Map Determined by Data Reported to ILINet

This system monitors visits for respiratory illness that includes fever plus a cough or sore throat, also referred to as ILI, not laboratory confirmed influenza and may capture patient visits due to other respiratory pathogens that cause similar symptoms.

2022-23 Influenza Season Week 5 ending Feb 04, 2023



\*This map uses the proportion of outpatient visits to healthcare providers for influenza-like illness 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 are based on reports from state and territorial epidemiologists. The data presented in this map is preliminary and may change as more data is received.

\*Differences in the data presented by CDC and state health departments likely represent differing levels of data completeness with data presented by the state likely being the more complete.

\*For the data download you can use Activity Level for the number and Activity Level Label for the text description

\*This graphic notice means that you are leaving an HHS Web site.

For more information, please see CDC's Exit Notification and Disclaimer policy.

For more information on the methodology, please visit Outpatient Illness Surveillance methods section

#### Delaware Flu Cases

Year to Date: 8,858New Castle: 4,085

Kent: 2,193Sussex: 2,582

This Week: 26ILI Rate: 1.2%

Total Hospitalizations: 66

• Deaths: 1

Vaccines Administered: 315,361 (32.6%)

**Updates** 

## Coronavirus Updates

#### **Delaware** (MyHealthyCommunity)

Total - 327,873

Deaths - 3,288 (25.8 per 10,000 people)

- New Castle 185,341
- Kent 63,842
- Sussex 77,579
- Hospitalizations 142
- Critical 9
- Tests Positive: 13.0%
- Vaccines
  - Fully Vaccinated 644,922 (66.6%)
  - Partially Vaccinated 95,439
  - Bivalent 181,817

#### **Updates**

 Delaware <u>DPH</u> sees decreases in cases and hospitalizations since last month, but increase in deaths

# EMERGING INFECTIOUS DISEASES®

#### February 2023

Volume 29, Issue 2 Emerging Pathogens

Read More

### **Outbreak News**

#### WHO Disease Outbreak News

February 2: Paraguay - Measles February 8: Oman - MERS February 8: Niger - Meningitis February 9: Malawi - Cholera February 10: S. Sudan - Measles February 10: DRC - Cholera

February 10: DRC - Cholera February 11: Global - Cholera

#### **CDC Outbreak List**

#### February

Artificial Tears - Drug-resistant infections

#### **Travel Notices**

- Warning, Level 3
  - Earthquake SE Turkey and NW Syria





- Alert, Level 2
  - Polio Global
  - COVID-19 China, Hong Kong, Macau
  - Japanese Encephalitis Australia
- Watch, Level 1
  - Measles Africa
  - Dengue Africa and the Middle East



#### Issue <u>1676</u>: February 8, 2023

- Expanded checklist of current versions of US COVID-19 vaccination guidance
- Influenza activity is trending downward

## **Community Mobile Health Units**

DPH <u>Mobile Health Units</u> provide HIV testing, counseling, and referral; COVID-19 testing and vaccines; blood lead testing; flu vaccines; and educational and resource connections. Click for weekly mobile unit times and locations.



- 2023 ACIP Recommended Vaccination Schedules
- Death toll from mysterious meningitis outbreak in Mexico at 35
- Equatorial Guinea quarantines 200 after unknown <u>hemorrhagic</u> fever deaths
- Illuminating the dark: Understanding our social interactions to improve influenza pandemic <u>preparedness</u> and response (WHO)

Immunization Coalition of Delaware <a href="https://www.immunizedelaware.org/">https://www.immunizedelaware.org/</a>

If you have something you'd like to see added to the ICD's Week in Review, please let us know!

The next ICD Quarterly Meeting will be held on February 16, 2023

**Register Here** 

See what's happening on our social sites:





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