

Week In Review

February 26, 2024

Updates

ACIP Meeting (ACIP)

 February 28-29, 2024. COVID-19 vaccines, Chikungunya vaccines, DT vaccine, influenza vaccines, polio vaccines, RSV vaccines, meningococcal vaccines, pneumococcal vaccines, Vaxelis (DTaP, polio, Hib, HepB combined vaccine)

COCA Call (COCA)

• Thursday, February 29. Overdoses Involving Xylazine Mixed with Fentanyl: Clinical and Public Health Implications

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

- March 5, 2024, 9:00 am 3:30 pm.
- March 16, 2024, 8:30 am 4:30 pm.

MMWR Weekly (No 7)

- Progress towards measles elimination WHO Eastern Mediterranean Region
- Notes: Reemergency of Mycoplasma pneumoniae infections in children and adolescents after the COVID-19 pandemic

Food & Drug Administration (<u>Announcements</u>)

None

2023-2024 Respiratory Disease



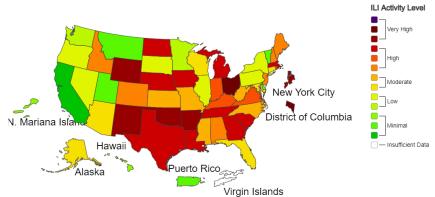


A Weekly Influenza Surveillance Report Prepared by the Influenza Division

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

2023-24 Influenza Season Week 7 ending Feb 17, 2024



*This map uses the proportion of outpatient visits to healthcare provide 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.

Influenza

Week 7 (ending February 17)

14.8% positivity

Most frequent virus: A(H1N1)pdm09 Outpatient Respiratory Illness: 4.5%

Preliminary In-Season Estimates

Illnesses: 25-46 M

Medical Visits: 11-21 M

Hospitalizations: 280,000-580,000

Deaths: 17,000-50,000

Delaware ILI Activity Level: Minimal Hospitalizations, YTD: 72

• Deaths, YTD: 6

Percentage Vaccinated: 31.3%

Location	Week 7	Year to Date
Delaware	458	5,294
New Castle	251	2,535
Kent	113	1,319
Sussex	94	1,440

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

Positive cases this week: 541Current hospitalizations: 79.4

• Current critical hospitalizations: 8.7

Total vaccinated with updated 2023-2024 dose: 14.4%

Cases By County

New Castle: 235Kent: 101Sussex: 200

From the Experts

EMERGING INFECTIOUS DISEASES®

Emerging Infectious Disease

March 2024 Volume 30, Issue 3 Tuberculosis and Other Mycobacteria

Read More

Outbreak News

WHO Disease Outbreak News

February 9: Influenza A (H1N1) - Spain

February 13: Avian Influenza A (H10N5) and Influenza A (H3N2) Coinfection -

China

February 16: MERS CoV - Saudi Arabia

CDC Outbreak List

February - *Listeria* outbreak, linked to Queso Fresco and Cotija Cheese

Travel Notices

Warning, Level 2

- Chikungunya Timor-Leste
- Diphtheria Guinea, Niger, Niegeria, Vietnam
- Mpox Democratic Republic of the Congo
- Polio Global

Watch, Level 1

- Dengue Asia, Pacific Islands, Africa, Middle East, Americas
- Western Equine Encephalitis Argentina
- Rocky Mountain Spotted Fever Mexico
- Dengue Americas, Africa, Middle East, Asia & Pacific Islands



Issue <u>1743</u>: February 21, 2024

- Shingles Awareness Week begins Feb 26
- Standing Orders Template: Children & Teen Pneumococcal Vaccine
- Standing Orders Template: Children & Teen Meningococcal ACWY Vaccine



Ask the Experts: RSV Vaccination (Part I)
Ask the Experts: RSV Vaccination (Part II)

In the News

In The News

- Top **COVID** Hot Spots in the US
- Recommendations for <u>Flu Vaccine Composition</u> for the 2024-2025 Northern Hemisphere FLu Season

2024 ICD Quarterly Meetings

2:00 - 3:30 pm

- Thursday, February 22
- Thursday, May 23
- Thursday, August 22
- Thursday, November 21

The meetings will be held on zoom, unless otherwise specified.

Immunization Coalition of Delaware https://www.immunizedelaware.org/

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

See what's happening on our social sites:





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