

Week In Review

December 26, 2023

ICD Quarterly Meeting Updates

Please fill out this end of the year survey to let us know how we are doing! In it, you can also let us know what you'd like to see in terms of meetings for next year.

Fill out the Survey

Updates

ACIP Meeting (ACIP)

- February 28-29, 2024
- June 26-27, 2024
- October 23-24, 2024

COCA Call (COCA)

None listed.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

None listed.

MMWR Weekly (No 51)

- SARS-CoV-2 rebound with and without use of COVID-19 oral antivirals
- Evaluation of SARS-CoV-2 RNA rebound after nirmatrelvir/ritonavir treatment in randomized, double-blind, placebo-controlled trials
- Coverage with influenza, respiratory syncytial viras, and updated COVID-19 vaccines among nursing home residents
- Influenza, updated COVID-19 and respiratory syncytial virus vaccination coverage among adults

Food & Drug Administration (Announcements)

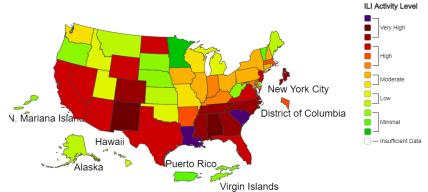
• <u>Final Guidance</u>: Development of monoclonal antibody products targeting SARS-CoV-2 for emergency use authorization

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 50 ending Dec 16, 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.

Influenza

Week 50 (ending December 16)

• 12.8% positivity

Most frequent virus: A(H1N1)

• Outpatient Respiratory Illness: 5.1%

Preliminary In-Season Estimates

• Illnesses: 5.3-10 M

Medical Visits: 2.4-4.9 M

• Hospitalizations: 54,000 - 110,000

• Deaths: 3,200-9,500

Delaware ILI Activity Level: Minimal
Hospitalizations: 72 (YTD)
Percentage Vaccinated: 27.6%

Location	Week 48	Year to Date
Delaware	354	958
New Castle	165	479
Kent	87	248
Sussex	102	231

COVID-19

As of December 21, 2023

• Positive cases: 719

Current hospitalizations: 94.7

Current critical hospitalizations: 9.6

Total vaccinated with updated 2023-2024 dose: 12.7%

Cases By County • New Castle: 343

> • Kent: 145 • Sussex: 220

EMERGING INFECTIOUS DISEASES

January 2024

Volume 30, Issue 1 Fastidious Bacteria

Read More

Outbreak News

WHO Disease Outbreak News

December 1: UK - Influenza A(H1N2) December 8: Zambia - Anthrax December 21: Global - Dengue

CDC Outbreak List

December

 Lead posioning outbreak - linked to cinnamon applesauce pouches

Travel Notices

Warning, Level 2

- Chikungunya Burkina Faso
- Diphtheria Guinea, Niger, Niegeria,
- Mpox Democratic Republic of the Congo

Watch, Level 1

- Rocky Mountain Spotted Fever Mexico
- Measles Global
- Dengue Americas, Africa, Middle East, Asia & Pacific Islands



Issue 1733: December 20, 2023

- Health Alert Network: increase use of immunizations and therapeutics for influenza, COVID-19, and RSV
- Skills Checkist for Vaccine Administration

Community Mobile Health Units

DPH Mobile Health Units 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.







- CDC: New COVID-19 variant, JN.1, accounts for 39% 50% of COVID cases in US
- No consistent link between <u>paxlovid</u> and COVID-19 rebound found
- WHO: Statement following 37th meeting of the IHR Emergency Committee for <u>Polio</u>

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:





Delaware Academy of Medicine and the Delaware Public Health Association | Suite L10, 4765 Ogletown-Stanton Road, Newark, DE 19713

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