

## Week In Review

## **December 12, 2022**

## **Updates**

#### ACIP Meeting (ACIP)

• None listed.

#### COCA Call (COCA)

 Tuesday, December 13, 2022. Clinical guidance and patient education for bivalent COVID-19 vaccines

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

None listed.

#### MMWR Weekly (No 49)

- Progress toward poliomyelitis eradication Afghanistan
- Human Rabies Texas
- Safety monitoring of Jynneos vaccine during the 2022 Mpox outbreak
- Reduced risk for Mpox after receipt of 1 or 2 doses of Jynneos vaccine compared with unvaccinated risk

#### Food & Drug Administration

• FDA authorizes updated (bivalent) COVID-19 <u>vaccines</u> for children down to 6 months of age



## 2022-2023 Flu Season

#### Week 48

- Clinical Lab positivity: 24.8%
- Public Health Lab: Most frequently reported viruses: A(H3N2)
- Outpatient respiratory illness: 7.2%

#### **Burden Estimates**

• Illnesses: 13 M - 27 M

Medical Visits: 6.1 M - 13 M

Hospitalizations: 120,000 - 260,000

Deaths: 7,300 - 21,000





#### 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 48 ending Dec 03, 2022



\*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: 4,274

• This Week: 1,154

New Castle: 465

Kent: 103Sussex: n/a

ILI Rate: 2.8%

Hospitalizations: n/a

Deaths: 0

Vaccines Administered: 266,444 (27.5%)

#### **Updates**

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## Coronavirus Updates

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

Total - 318,567 Deaths - 3,184

- New Castle 180,904
- Kent 62,048
- Sussex 74,495

- Hospitalizations 146
- Critical 14
- Tests Positive: 8.3%
- Vaccines
  - Fully Vaccinated 641,488 (66.3%)
  - Partially Vaccinated 94,354
  - Bivalent 151,430

## **Updates**

## **Mpox Updates**

- 2022 <u>US Map & Case Count</u> 29,711 total confirmed mpox/orthopoxvirus cases
  - Delaware 43
  - Maryland 734
  - New Jersey 762
  - Pennsylvania 858
  - Virginia 559

# EMERGING INFECTIOUS DISEASES®

**December 2022** 

Volume 28, Issue 12 Zoonotic Infections

Read More

## **Outbreak News**

#### WHO Disease Outbreak News

December 8: Uganda - Ebola (Sudan)

## CDC Outbreak List

November

- Deli Meat and Cheese Listeria
- Enoki Mushrooms Listeria

#### **Travel Notices**

- Alert, Level 2
  - Polio Global
  - Ebola Uganda
- Watch, Level 1
  - Measles Africa







Issue <u>1667</u>: December 7, 2022

- National Influenza Vaccination Week
- Improving the vaccination experience: Accessible vaccination for Neurodiverse people
- WHO: transitioning to "mpox"
- CDC planning wastewater testing for polio in select communities

## **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.



- Dengue vaccine **QDENGA** approved for use in EU
- A look at the Flu's early surge

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



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