Week In Review

May 1, 2023

Article Heading

The next ICD Quarterly Meeting will be held on Thursday, May 18, 2023 from 10:30 am - 12:00 pm

Register Here

Updates

ACIP Meeting (ACIP)
• Next meeting: June 2023

COCA Call (COCA)
• None.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)
• May 18, 2023.

MMWR Weekly (No 17)
• Unprecedented outbreak of West Nile Virus - Arizona
• Effectiveness of monovalent mRNA COVID-19 vaccination in preventing COVID-19 associated invasive mechanical ventilation and death among immunocompetent adults during omicron variant period
• Posttreatment lesions after tecovirimat treatment for Mpox

Food & Drug Administration (Announcements)
• Pfizer-BioNTech COVID-19 vaccine, bivalent, was authorized for some immunocompromised individuals ages 6mo - 4 years
• Prevnar 20 was approved for prevention of invasive disease caused by the 20 different serotypes of Streptococcus pneumonia contained in the vaccine for individuals 6 weeks through 17 years of age, and for the prevention of otitis media caused by 7 of the serotypes for children aged 6 weeks through 5 years

2022-2023 Flu Season
Week 16 (week ending April 22)
- Clinical Lab positivity: 0.8%
- Public Health Lab: Most frequently reported viruses: A(H1N1) and B
- Outpatient respiratory illness: 1.9%

Seasonal influenza activity remains low nationally.

**Delaware Flu Cases**
- Year to Date: 9,083
- This Week: 5
- ILI Rate: 1.2%

- Total Hospitalizations: 71
- Deaths: 1
- Vaccines Administered: 334,028 (34.5%)

**Coronavirus Updates**

**Delaware** ([MyHealthyCommunity](https://www.myhealthycommunity.com))
Total - 333,682
Deaths - 3,386 (26.5 per 10,000 people)

- Hospitalizations - 27
- Critical - 2
- Tests Positive: 2.8%
- Fully Vaccinated - 646,684 (66.8%)

**News**
- Arcturus responsible for 12% of new COVID-19 cases in US
- Biomarker pattern found in kids with COVID-19-linked inflammatory syndrome
- How well have original COVID-19 vaccines held up?

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**Outbreak News**

**WHO Disease Outbreak News**
April 20 - Burundi: cVDPV2
April 21 - Chile: Human infection caused by avian influenza A(H5N1)
April 27 - Nigeria: Meningitis, Diphtheria
April 28 - Indonesia: Measles

**CDC Outbreak List**
March
- Flour - *Salmonella* infections

**Travel Notices**

Alert, Level 2
Issue 1690: April 26, 2023

- ACIP April 19, 2023 Meeting Summary
- Racial and Ethnic discrimination in health care with COVID-19 status and intent
- Hepatitis Awareness Month

**Community Mobile Health Units**

DPH [Mobile Health Units](https://www.immunizedelaware.org/) 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.

- One case of [Crimean-Congo fever](https://www.immunizedelaware.org/) detected in Senegal
- WHO announces updates to [hepatitis B](https://www.immunizedelaware.org/) guidelines on testing and treatment

Immunization Coalition of Delaware
[https://www.immunizedelaware.org/](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!

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