



## Week In Review

June 3, 2024

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### Continuing Education

#### Strategies to Improve Birth-Dose Hepatitis B Vaccination Rates

- Quality Insights
- Thursday, June 13, 2024 from 12:00 - 1:00 pm
- Register [here](#)

#### Sussex County Vaccine Community Ambassador Program

- Share messages to strengthen vaccination rates and improve vaccine confidence in Sussex County! Active community members over the age of 18 may apply.
  - Now accepting applications - please reach out to [eharry@qualityinsights.org](mailto:eharry@qualityinsights.org)
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### Updates

#### ACIP Meeting ([ACIP](#))

- June 26-28.
- [Agenda](#)
- **Day 1:** Adult RSV Vaccines; Combined DTaP, inactivated polio, HiB, and HepB vaccine (Vaxelis); Chikungunya Vaccine; Dengue Vaccines
- **Day 2:** COVID-19 Vaccines; Influenza Vaccines; Pneumococcal Vaccines
- **Day 3:** Meningococcal Vaccines; Maternal/Pediatric RSV Vaccines; HPV Vaccines

#### COCA Call ([COCA](#))

- None Scheduled.

#### Vaccines and Related Biological Products Advisory Committee ([VRBPAC](#))

- June 5, 2024, 8:30 am - 4:30 pm. Recommendations on the selection of strain(s) to be included in 2024-2025 COVID-19 vaccines

#### MMWR Weekly ([No 21](#))

- Varicella outbreak among recent arrivals to New York City, 2022-2024
- West Nile Virus and other nationally notifiable arboviral diseases
- Early safety findings among persons aged 60+ years who received a RSV vaccine
- State-specific Hepatitis C virus clearance cascades
- Outbreak of HPAI A(H5N1) viruses in US dairy cattle and detection of two human cases, USA 2024

#### Food & Drug Administration ([Announcements](#))

- None

State of Delaware

- May is recognized as [Lyme Disease](#) Awareness Month

## 2023-2024 Respiratory Disease

### Avian-Bovine-Human Flu Transmission

Updated: 5/30/24.

Human cases: 4

- 3 following exposure to dairy cows ([report](#)) (TX-1, MI-2)
- 1 following exposure to poultry (2022)
- Current public health risk: LOW

Birds

- Wild birds: 9,373
- Poultry: 96,565,226
- Jurisdictions with Bird Flu in Wild Birds: 50
- States with Poultry Outbreaks: 48 (Includes DE in New Castle and Kent)

Cattle

- States with Cattle Outbreaks: 9 (CO, ID, NM, TX, KS, SD, MI, OH, NC)
- Dairy Herds Affected: 51

In the News

- CDC: more infections in [humans](#) "would not be surprising"
- NIH: High H5N1 influenza levels found in [mice](#) given raw milk from infected dairy cows
- US allows bulk [milk](#) testing for bird flu before cattle transport
- US nears deal to fund Moderna's bird flu [vaccine](#) trial

## From the Experts

**EMERGING  
INFECTIOUS DISEASES®**

**Emerging Infectious Disease**

June 2024

Volume 30, Issue 6

Respiratory Infections

[Read More](#)

### Outbreak News

[WHO Disease Outbreak News](#)

May 8: Chad - Hepatitis E

May 8: Saudi Arabia - MERS-CoV

May 30: Global - Dengue

[CDC Outbreak List](#)

May 2024

- Backyard Poultry - *Salmonella*

[Travel Notices](#)

Warning, Level 2

- Polio - Global
- Chikungunya - Maldives
- Diphtheria - Guinea

#### Watch, Level 1

- Meningococcal Disease - Saudi Arabia
- Measles - Global
- Dengue - Asia, Pacific Islands, Africa, Middle East, Americas



## ***Measles Outbreak 2024***

As of May 30, 2024, a total of 146 measles cases were reported by 21 jurisdictions: Arizona, California, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, Michigan, Minnesota, Missouri, New Jersey, New York City, New York State, Ohio, Pennsylvania, Vermont, Virginia, Washington, West Virginia, and Wisconsin.

There have been 11 outbreaks (defined as 3 or more related cases) reported in 2024, and 69% of cases (101 of 146) are outbreak-associated.

Total Cases: 146

Total Hospitalizations: 55% (78 of 146)

[Learn More](#)



Issue [1758](#): May 29, 2024

- Meningococcal disease cases linked to Saudi Arabia
- HPAI A(H5N1) viruses in US dairy cattle and two human cases
- Mpox virus infections after 2 preexposure doses of JYNNEOS vaccine
- Clade II Mpox surveillance update
- New translations of "Vaccinations for Preteens and Teens"

**Ask the Experts:** [Pneumococcal Vaccination of Children](#)

## *In the News*

### ***In The News***

- NIH: Novel vaccine concept generates immune responses that could produce multiple types of [HIV](#) broadly neutralizing antibodies
- WHO: [Dengue](#) cases in Americas surpass last year's record high

### ***2024 ICD Quarterly Meetings***

2:00 - 3:30 pm

- 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!

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