



Week In Review

April 22, 2024

It's National Infant Immunization Week!

(Click Here for Promotional Materials)

"Beyond Rhetoric: Unveiling Views on Vaccines Through Candidate Surveys"

Please register for the Immunization Coalitions Network webinar, held Tuesday, April 23 at 1pm ET.

[Register Here](#)

Mpox Educational Series: Standard Components of Care for People Affected by HIV

Part II. Wednesday, April 24, 12:00p - 1:00p
Deb Kahal, MD.

[Register](#)

Part III. Wednesday, May 8, 12:00p - 1:00p
Marshala Lee-McCall, MD.

[Register](#)



Delaware Academy of Medicine Annual Meeting

Join the Delaware Academy of Medicine/Delaware Public Health Association for our 94th Annual Meeting!

Wednesday, May 1, 2024

6:00 pm - 9:00 pm

Hyatt Place Wilmington Riverfront

This year, we are honoring Dr. Joseph Kestner, Jr. and Sussex County Health Coalition, and hearing from keynote speaker and President of the American Public Health Association Ella Greene-Moton.



We would love to see you there!

[Learn more and register!](#)

Updates

ACIP Meeting ([ACIP](#))

- June 26-28

COCA Call ([COCA](#))

- None Scheduled.

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

- May 16, 2024, 8:30 am - 4:30 pm.

MMWR Weekly ([No 15](#))

- Durability of original monovalent mRNA vaccine effectiveness against COVID-19 omicron-associated hospitalization in children and adolescents - 2021-2023
- COVID-19 vaccination coverage, and rates of SARS-CoV-2 infection and COVID-19 associated hospitalization among residents in nursing homes - 10/23-2/24
- Use of the Pfizer pentavalent meningococcal vaccine among persons aged 10+ years: ACIP Recommendations

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

- Outbreak investigation: [Salmonella](#) - Organic Basil
- Post-Incident: [Elevated lead and chromium levels](#) - Cinnamon Applesauce Pouches

2023-2024 Respiratory Disease

Influenza

Week 15 (**ending April 13**)

- Seasonal influenza activity continues to decline in most areas of the country.
- 5.9% positivity
- Co-Circulating: A(H1N1)pdm09, A(H3N2), B viruses
- Outpatient Respiratory Illness: 2.5%

Preliminary In-Season Estimates

- Illnesses: 33-61 M
- Medical Visits: 15-28 M
- Hospitalizations: 370,000-770,000
- Deaths: 24,000-67,000

Delaware ILI Activity Level: Minimal

- Hospitalizations, YTD: 72
- Deaths, YTD: 6
- Percentage Vaccinated: 32.3%

Location	Week 15	Year to Date
Delaware	116	8,762
New Castle	72	4,491

Kent	19	2,125
Sussex	25	2,146

COVID-19

As of April 13, 2024

- Positive cases this week: 136
- Current (average) daily hospital admissions: 8.3
- Current COVID-19 deaths this season: 173
- Total vaccinated with updated 2023-2024 dose: 15.2%

Avian-Bovine-Human Flu Transmission

A farm worker on a commercial dairy farm in Texas developed conjunctivitis on approximately March 27, 2024, and subsequently tested positive for HPAI A(H5N1) virus infection. HPAI A(H5N1) viruses have been reported in the area's dairy cattle and wild birds. There have been no previous reports of the spread of HPAI viruses from cows to humans.

CDC has collected samples and posted [results](#):

- Human cases: 2 (one in 2024, exposure: cows; 1 in 2022, exposure: poultry)
- Wild birds: 9,253
- Poultry: 90,604,876
- States with Cattle Outbreaks: 8 (ID, NM, TX, KS, SD, MI, OH, NC)
- Jurisdictions with Bird Flu in Wild Birds: 50
- States with Poultry Outbreaks: 48 (Includes DE in New Castle and Kent)

From the Experts

EMERGING INFECTIOUS DISEASES®

Emerging Infectious Disease

April 2024

Volume 30, Issue 4

High Consequence Pathogens

[Read More](#)

Outbreak News

[WHO Disease Outbreak News](#)

April 2: Viet Nam - Avian Influenza A(H5N1)

April 9: USA - Avian Influenza A(H5N1)

April 10: Timor-Leste - Rabies

April 19: Viet Nam - Avian Influenza A(H9N2)

[CDC Outbreak List](#)

None

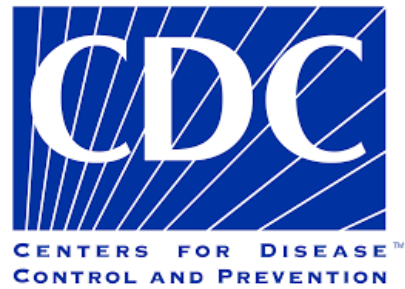
[Travel Notices](#)

Warning, Level 2

- Chikungunya - Timor-Leste
- Diphtheria - Guinea
- Yellow Fever - Nigeria

Watch, Level 1

- Measles - Global
- Western Equine Encephalitis - Argentina
- Dengue - Asia, Pacific Islands, Africa, Middle East, Americas



Measles Outbreak 2024

As of April 18, 2024, a total of 125 measles cases were reported by 18 jurisdictions: Arizona, California, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, Michigan, Minnesota, Missouri, New Jersey, New York City, New York State, Ohio, Pennsylvania, Virginia, and Washington.

There have been 7 outbreaks (defined as 3 or more related cases) reported in 2024, and 69% of cases (86 of 125) are outbreak-associated.

[Learn More](#)



Issue [1752](#): April 17, 2024

- Ask the Experts - Pneumococcal and Meningococcal Q&As updated
- Q&A Handouts for Pertussis, Tetanus and Diphtheria updated

Ask the Experts: [RSV Vaccination \(Part I\)](#)

Ask the Experts: [RSV Vaccination \(Part II\)](#)

In the News

In The News

- [Dengue](#) cases surge by almost 50%; Emergency Situation in the Americas
 - The path to a better [TB](#) vaccine
 - WHO prequalifies a new oral [cholera](#) vaccine
-

2024 ICD Quarterly Meetings

2:00 - 3:30 pm

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

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

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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