

Week In Review

January 13, 2025

Thank you to everyone who attended the 2024 Immunization Summit! It was a smashing success! Copies of the presentations are available at our <u>website</u>.

January is Cervical Cancer Awareness Month The HPV Vaccine is proven to prevent cervical cancer!

Updates

ACIP Meeting (ACIP): February 26-28, 2025

COCA Call (COCA). COCA Calls are held from 2:00 - 3:00 pm ET.

• None listed.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

None scheduled

MMWR Weekly (<u>No 51-52</u>)

• Expanded reccomendations for use of pneumococcal conjugate vaccines among adults aged 50+ years: ACIP Reccomendations

Food & Drug Administration (Announcements)

• None

2024-2025 Respiratory Disease

Influenza

Updated: 1/3/2025 (MyHealthyCommunity.gov)

	This Week	Total	
New Castle	685	1,692	
Kent	403	1,021	
Sussex	122	286	
Total	652	52 994	

Burden of Disease Estimates (since October 1, 2024):

- Flu illnesses: 5.3 M 9.3 M
- Flu Medical Visits: 2.4 M 4.2 M
- Flu Hospitalizations: 63,000-140,000
- Flu Deaths: 2,700-13,000

COVID-19

Updated: 1/4/2025 (MyHealthyCommunity.gov)

	This Week (total)	Rate (per 100,000)	
New Castle	136	24.0	
Kent	60	33.3	
Sussex	145	62.0	
Delaware	344	35.0	

Avian-Bovine-Human Flu Transmission

Updated: 1/10/25 (CDC.gov)

Total Human Cases: 66 Human Deaths: 1

Dairy Herds	Poultry Farms	Other Animal Exposure	Exposure Source Unknown
40	23	1	2

Human Cases

• Current public health risk: LOW

Probable Cases

- Additional cases meeting the Council of State and Territorial Epidemiologists probable case definition (but with negative confirmatory testing at the CDC):
 - Poultry Exposure: Washington (3), Arizona (2)
 - Dairy Exposure: California (1)
 - Unknown Exposure: **Delaware** (1)

Birds

- Wild birds: 10,948
- Poultry: 133,910,844
- Jurisdictions with Bird Flu in Wild Birds: 51
- States with Poultry Outbreaks: 50 (Includes DE in New Castle and Kent)

Cattle

- States with Cattle Outbreaks: 16
- Dairy Herds Affected: 924

In the News

- CDC: Interim <u>guidance</u> for employers to reduce exposure to avian influenza A viruses (i.e., H5N1) for people working with animals
- Louisiana Department of Health reports the first US H5N1-related human

<u>death</u>

From the Experts

EMERGING INFECTIOUS DISEASES

Emerging Infectious Disease

January 2025 Volume 31, Issue 1 Antimicrobial Resistance

Read More

Outbreak News

WHO Disease Outbreak News

January 7: Northern Hemisphere - Trends of acute respiratory infection, including human metapneumovirus

CDC Outbreak List

November 2024

- Cucumbers Salmonella
- Ready-to-Eat Meat and Poultry Products Listeria
- Organic Carrots E. Coli
- McDonalds Onions E. Coli

Travel Notices



CENTERS FOR DISEASE[®] CONTROL AND PREVENTION

Level 2: Practice Enhanced Precautions

- Marburg Rwanda
- Chikungunya India
- Oropouche Cuba, Brazil
- Clade I Mpox Central and Eastern Africa

Level 1: Practice Usual Precautions

- East African Sleeping Sickness Zambia, Zimbabwe
- Oropouche Fever Americas
- Dengue Global
- Measles Global

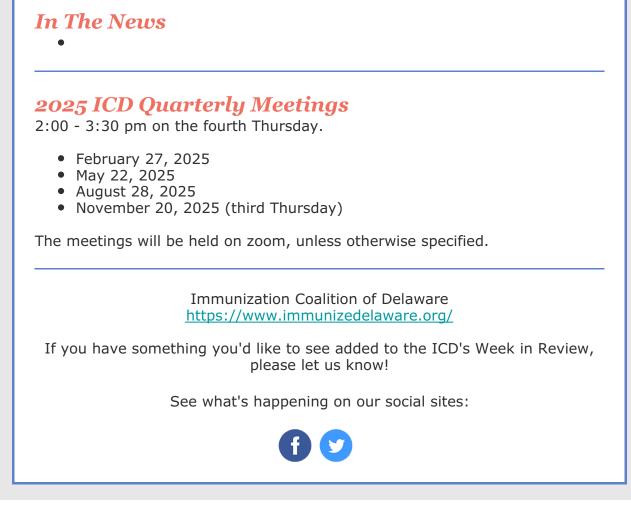


Issue <u>1794</u>: January 8, 2025

- Laminated 2025 US Immunization Schedules begin shipping this week
- 17 updated translations of screening checklists for contraindications to vaccines for children, teens, and adults
- Thawing times for Moderna's RSV vaccine (mResvia) revised

Ask the Experts: <u>Vaccination against Respiratory Viruses for Fall and Winter</u> 2024

In the News



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