

## Week In Review

December 9, 2024

# 2024 Immunization Summit

This Thursday, December 12!

## 2024 Immunization Summit

The Immunization Coalition of Delaware, in partnership with the Delaware Division of Public Health, is pleased to invite you to the 2024 Immunization Summit!

Topics of discussion will include:

- Immunizations and Refugees
- Influenza Update
- Vaccines for Pregnant People
- Vaccines for Cancer
- Vaccine Confidence
- Vaccine Updates

Where: The Ammon Education Center, at Christiana Hospital

4755 Ogletown-Stanton Road, Newark DE 19718

When: Thursday, December 12, 2024

**From:** 12:30 - 5:40 pm

The Medical Society of Delaware designates this live activity for a maximum of *5.25 AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Learn More





ACIP Meeting (ACIP): February 26-27, 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)

• December 12, 2024, 8:30 am - 5:30 pm

- Topic 1: Considerations for RSV vaccine safety in pediatric populations
- Topic 2: Overview of LI and LR research programs

## MMWR Weekly (No 48)

- Updated recommendation for universal hepatitis B vaccination in adults
- Notes: Rollout of nirsevimab to protect infants and young children during the RSV season

Food & Drug Administration (Announcements)

None

# 2024-2025 Respiratory Disease

## Influenza

Updated: 11/30/2024 (MyHealthyCommunity.gov)

	This Week	Total	
New Castle	19	58	
Kent	16	50	
Sussex	3	23	
Total	38	131	

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

• Flu illnesses: 770,000-1.5M

Flu Medical Visits: 350,000-650,000Flu Hospitalizations: 9,900-22,000

• Flu Deaths: 430-2,100

## COVID-19

Updated: 11/30/2024 (MyHealthyCommunity.gov)

	This Week (total)	Rate (per 100,000)	
New Castle	36	6.3	
Kent	10	5.6	
Sussex	39	16.7	
Delaware	85	8.7	

## Avian-Bovine-Human Flu Transmission

Updated: 12/6/2024 (CDC.gov)

State	Cattle	Poultry	Unknown	Total
California	31	0	1	32
Colorado	1	9	0	10
Michigan	2	0	0	2
Missouri	0	0	1	1
Oregon	0	1	0	1
Texas	1	0	0	1
Washington	0	11	0	11
Total	35	21	2	58

## Human Cases (Table Above)

- Current public health risk: LOW
- Additional cases meeting the Council of State and Territorial Epidemiologists probable case definition (but with negative confirmatory testing at the CDC): 1 CA dairy case, 3 WA poultry cases, and 2 AZ poultry cases.

### Birds

- Wild birds: 10,672Poultry: 114,351,796
- Jurisdictions with Bird Flu in Wild Birds: 51
- States with Poultry Outbreaks: 49 (Includes DE in New Castle and Kent)

### Cattle

• States with Cattle Outbreaks: 15

• Dairy Herds Affected: 720

### In the News

USDA to test <u>milk</u> supply for bird flu

# From the Experts

# EMERGING INFECTIOUS DISEASES®

## **Emerging Infectious Disease**

December 2024 Volume 30, Issue 12 Zoonotic Infections

### Read More

## **Outbreak News**

### WHO Disease Outbreak News

December 5: Americas - Oropouche December 8: DRC - Undiagnosed Disease

### 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**

Level 2: Practice Enhanced Precautions

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

### Level 1: Practice Usual Precautions

- Oropouche Fever Americas
- Dengue Global
- Measles Global



Issue <u>1790</u>: December 4, 2024

- CDC releases 2025 US recommended immunization schedule for children, teens, and adults
- Three updated VIS traslations for COVID-19 and RSV

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

## In the News

## In The News

- 40th meeting of the <u>Polio</u> IHR Emergency Committee
- Implications of <u>deadly</u> Congo illness still unknown
- NIH: Single mutation in <u>H5N1</u> influenza surface protein could enable easier human infection
- WHO announces first pregualification of a tuberculosis diagnostic test

## 2025 ICD Quarterly Meetings

2:00 - 3:30 pm on the fourth Thursday.

- February 27, 2025
- May 22, 2025
- August 28, 2025
- November 20, 2025 (third Thursday)

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

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!

See what's happening on our social sites:





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