

Week In Review

December 16, 2024

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>.

Updates

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)

• None scheduled

MMWR Weekly (<u>No 49</u>)

- Epidemiology of Dengue Puerto Rico, 2010-2024
- Use of additional doses of 2024-2025 COVID-19 vaccine for adults aged 65+ years and persons aged 6+ months with moderate or severe immunocompromise: Recommendations of ACIP
- New dosing interval and schedule for the Bexsero MenB-4C vaccine: Updated ACIP recommendations
- Progress towards poliomyelitis eradication Afghanistan, January 2023-September 2024

Food & Drug Administration (<u>Announcements</u>) • None

2024-2025 Respiratory Disease

Influenza

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

	This Week	Total
New Castle	33	91
Kent	30	80
Sussex	16	39

Total	79	210	
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Burden of Disease Estimates (since October 1, 2024):

- Flu illnesses: 1.2-2.1M
- Flu Medical Visits: 530,000-930,000
- Flu Hospitalizations: 15,000-33,000
- Flu Deaths: 630-3,200

COVID-19

Updated: 12/6/2024 (<u>MyHealthyCommunity.gov</u>)

	This Week (total)	Rate (per 100,000)	
New Castle	52	9.2	
Kent	25	13.9	
Sussex	76	32.5	
Delaware	154	15.7	

Avian-Bovine-Human Flu Transmission

Updated: 12/13/2024 (CDC.gov)

State	Cattle	Poultry	Unknown	Total
California	33	0	1	34
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	37	21	2	60

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: 10,718

- Poultry: 122,960,216
- 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: 16
- Dairy Herds Affected: 845

In the News

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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, Brazil
- Clade I Mpox Central and Eastern Africa

Level 1: Practice Usual Precautions

- Oropouche Fever Americas
- Dengue Global
- Measles Global



CENTERS FOR DISEASE[®] Control and Prevention



Issue 1791: December 11, 2024

- CDC adds Heplisav-B vaccine as an option during pregnancy
- Ask the Experts updated on meningococcal and COVID-19 vaccines

- "Rollout of Nirsevimab to protect infants and young children during RSV season - New York City"
- Updated: "Administering vaccines: doses, route, site, and needle size"

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

In the News

In The News

- Over 1 in 5 adults worldwide has a genital <u>herpes</u> infection
- Reinvigorated global efforts needed to curb rising <u>malaria</u> threat
- Undiagnosed disease in <u>Congo</u> puts children, malnourished at risk

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 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!

See what's happening on our social sites:



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