

Week In Review

September 23, 2024

Updates

ACIP Meeting (ACIP)

• Next meeting: October 23-25, 2024

COCA Call (COCA)

 Thursday, October 10, 2:00-3:00 pm ET. Updates on diagnostic testing and outpatient treatment for COVID-19 and influenza

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

• Thursday, October 10, 2024 from 8:30 am - 5:00 pm ET. I-Recommendations on strain selection for southern 2025 influenza season; II-pandemic preparedness for highly pathogenic avian influenza (including consideration for vaccine composition for H5 vaccines); III-overview of the research programs in the Center for Biologics Evaluation and Research.

MMWR Weekly (No 37)

- Wastewater surveillance for influenza A virus and H5 subtype concurrent with HPAI A(H5N1) virus outbreak in cattle and poultry and associated human cases, USA
- Use of COVID-19 vaccines for persons aged greater than 6 months:
 ACIP recommendations

Food & Drug Administration (Announcements)

• Sept 20. FDA approved <u>FluMist</u> for self- or caregiver-administration.

2023-2024 Respiratory Disease

Avian-Bovine-Human Flu Transmission

Updated: 9/20/24.

Human cases: 14 (current outbreak)

- 4 following exposure to dairy cows (report) (TX-1, MI-2, CO-1)
- 9 following exposure to poultry (report) (CO)
- 1 under investigation with no known animal exposure (report) (MO)
- Current public health risk: LOW
- CDC flu surveillance systems show no indicators of unusual influenza activity in people, including avian influenza A(H5N1).
- 10 of the 14 H5 human cases have been confirmed as H5N1

Birds

- Wild birds: 10,196Poultry: 100,778,951
- Jurisdictions with Bird Flu in Wild Birds: 51
- States with Poultry Outbreaks: 48 (Includes DE in New Castle and Kent)

Cattle

- States with Cattle Outbreaks: 14 (CA, CO, IA, ID, KS, MI, MN, NC, NM, OH, OK, SD, TX, WY)
- Dairy Herds Affected: 213

In the News

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From the Experts

EMERGING INFECTIOUS DISEASES®

Emerging Infectious Disease

September 2024 Volume 30, Issue 9 Parasitic Diseases

Read More

Outbreak News

WHO Disease Outbreak News

September 4: Viet Nam - Influenza A(H1N1) variant September 20: Ghana - Influenza A(H9N2)

CDC Outbreak List

August 2024

Small Turtles - Salmonella

Travel Notices

Warning, Level 2

- Oropouche Cuba
- Zika India
- Polio Global



Watch, Level 1

- Oropouche Fever Americas
- Dengue Global
- Measles Global



Issue <u>1776</u>: September 18, 2024

- MMWR Early Release: Use of 2024-2025 COVID-19 vaccines for persons aged greater than 6 months: ACIP Recommendations"
- MMWR: Use of 21-valent pneumococcal conjugate vaccine among US adults: ACIP Recommendations
- MMWR: Use of Haemophilus influenzae type B containing vaccines among AI/AN infants: ACIP Recommendations

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

In the News

In The News

- Governments progress on negotiations for a <u>pandemic</u> agreement to boost global preparedness for future emergencies
- NIH releases <u>mpox</u> research agenda
- NIH: Use of metformin in adults with <u>diabetes</u> linked to lower risk of long COVID

2024 ICD Quarterly Meetings

2:00 - 3:30 pm

• 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!

See what's happening on our social sites:





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