

# Week In Review

July 01, 2024





# **2024 IMMUNIZATION SUMMIT**



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# **Updates**

ACIP Meeting (ACIP)

None Listed.

#### COCA Call (COCA)

 Tuesday, July 16 (2:00-3:00 pm ET): Update on Highly Pathogenic Avian Influenza A(H5N1) Virus for Clinicians and Healthcare Centers

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

None scheduled.

#### MMWR Weekly (No 25)

- Persistent transmission of circulating vaccine-derived Poliovirus -Somalia
- Notes: Multidisciplinary approach to investigating Brucella canis exposures - South Carolina

### Food & Drug Administration (Announcements)

• <u>Sirturo</u> (bedaquiline) was converted to traditional approval following a determination that confirmatory trial verified clinical benefit. Sirturo is indicated for pulmonary tuberculosis (TB) due to *Mycobacterium tuberculosis* resistant to at least rifampin and isoniazid, as part of a combination therapy.

# 2023-2024 Respiratory Disease

### Avian-Bovine-Human Flu Transmission

Updated: 6/28/24.

Human cases: 4

- 3 following exposure to dairy cows (<u>report</u>) (TX-1, MI-2)
- 1 following exposure to poultry (2022)
- Current public health risk: LOW
- Using flu surveillance systems to monitor for H5N1 activity in humans

#### Birds

- Wild birds: 9,523Poultry: 97,173,796
- Jurisdictions with Bird Flu in Wild Birds: 50
- States with Poultry Outbreaks: 48 (Includes DE in New Castle and Kent)

#### Cattle

- States with Cattle Outbreaks: 12 (CO, IA, ID, KS, MI, MN, NC, NM, OH, SD, TX, WY)
- Dairy Herds Affected: 132

# From the Experts

# EMERGING INFECTIOUS DISEASES®

**Emerging Infectious Disease** 

July 2024 Volume 30, Issue 7 Vectors

Read More

### **Outbreak News**

#### WHO Disease Outbreak News

June 11: Oropouche Virus Disease - Cuba June 11: Avian Influenza A(H9N2) - India

June 14: Mpox - DRC

June 14: Avian Influenza A(H5N2) - Mexico

#### CDC Outbreak List

June 2024

- Cucumbers Salmonella
- Pet Bearded Dragons Salmonella

### **Travel Notices**

Warning, Level 2

MPox - Democratic Republic of the Congo



Watch, Level 1

- Oropouche Fever Americas
- Dengue Global

## Measles Outbreak 2024

As of June 27, 2024, a total of 159 measles cases were reported by 23 jurisdictions: Arizona, California, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, Michigan, Minnesota, Missouri, New Jersey, New Mexico, New York City, New York State, Ohio, Oregon, Pennsylvania, Vermont, Virginia, Washington, West Virginia, and Wisconsin.

There have been 12 outbreaks (defined as 3 or more related cases) reported in 2024, and 66% of cases (105 of 159) are outbreak-associated.

Total Cases: 159

Total Hospitalizations: 53% (85 of 159)

Vaccination Status

Unvaccinated/Unknown: 84%

One MMR Dose: 11%Two MMR Doses: 5%

Hospitalizations: 53%

Under 5 years: 45 of 73 (62%)
5-19 years: 15 of 36 (42%)
20+ years: 25 out of 50 (50%)

Learn More



Issue <u>1763</u>: June 26, 2024

- FDA licenses Merck's new 21-valent pneumococcal conjugate vaccine (PCV21) for adults
- Video: Should live vaccines be given to a healthy child whose mother is getting cancer chemotherapy?

Ask the Experts: <u>Pneumococcal Vaccination of Children</u>

# In the News

### In The News

- Analysis-Scientists wary of bird flu pandemic "unfolding in slow motion"
- CDC: Increased risk of <u>Dengue</u> virus infections in the United States
- Delaware DPH cautions public to watch for <u>rabid</u> animals during active season
- US food safety regulators expand bird flu testing in milk products

# 2024 ICD Quarterly Meetings

2:00 - 3:30 pm

- Thursday, August 22
- Thursday, November 21

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!

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