

# Week In Review

## June 17, 2024

## **Continuing Education**

## **Sussex County Vaccine Community Ambassador Program**

- Share messages to strengthen vaccination rates and improve vaccine confidence in Sussex County! Active community members over the age of 18 may apply.
- Now accepting applications please reach out to <a href="mailto:eharry@qualityinsights.org">eharry@qualityinsights.org</a>

## **Updates**

## ACIP Meeting (ACIP)

- June 26-28.
- Agenda
- **Day 1:** Adult RSV Vaccines; Combined DTaP, inactivated polio, HiB, and HepB vaccine (Vaxelis); Chikungunya Vaccine; Dengue Vaccines
- Day 2: COVID-19 Vaccines; Influenza Vaccines; Pneumococcal Vaccines
- Day 3: Meningococcal Vaccines; Maternal/Pediatric RSV Vaccines; HPV Vaccines

#### COCA Call (COCA)

None Scheduled.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

None scheduled.

## MMWR Weekly (No 22)

 WHO: Migration to district health information software 2 for VPD surveillance in African Region

## Food & Drug Administration (Announcements)

- FDA approves <u>AREXVY</u> to include use in individuals 50-59 at increased risk for RSV
- FDA has determined the preferred JN.1-lineage for the 2024-2025 COVID-19 vaccine formulation is the KP.2 strain, if feasible.

#### State of Delaware

• May is recognized as <u>Lyme Disease</u> Awareness Month

# 2023-2024 Respiratory Disease

## Avian-Bovine-Human Flu Transmission

Updated: 6/12/24.

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: 9,495
- Poultry: 96,813,986
- 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: 90

#### In the News

- More spread would <a href="heighten">heighten</a> human infection risk
- NIH: infectious H5N1 influenza virus in raw milk rapidly <u>declines</u> with heat treatment

# From the Experts

# EMERGING INFECTIOUS DISEASES®

## **Emerging Infectious Disease**

June 2024 Volume 30, Issue 6 Respiratory Infections

#### Read More

## **Outbreak News**

#### WHO Disease Outbreak News

May 30: Global - Dengue

June 5: Avian Influenza A(H5N2) - Mexico June 7: Avian Influenza A(H5N1) - Australia

### CDC Outbreak List

## June 2024

- Cucumbers Salmonella
- Pet Bearded Dragons Salmonella

## **Travel Notices**

### Warning, Level 2

- MPox Democratic Republic of the Congo
- Polio Global
- Chikungunya Maldives
- Diphtheria Guinea

#### Watch, Level 1

• Oropouche Fever - Americas



- Meningococcal Disease Saudi Arabia
- Measles Global
- Dengue Asia, Pacific Islands, Africa, Middle East, Americas

## Measles Outbreak 2024

As of June 13, 2024, a total of 151 measles cases were reported by 22 jurisdictions: Arizona, California, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, Michigan, Minnesota, Missouri, New Jersey, New Mexico, New York City, New York State, Ohio, Pennsylvania, Vermont, Virginia, Washington, West Virginia, and Wisconsin.

There have been 11 outbreaks (defined as 3 or more related cases) reported in 2024, and 67% of cases (101 of 151) are outbreak-associated.

Total Cases: 151

Total Hospitalizations: 54% (82 of 146)

Learn More



Issue <u>1761</u>: June 12, 2024

- National Men's Health Week
- Checklist of Current Versions of US COVID-19 Vaccination Guidance and Clinic Support Tooks
- Video: "Should Vaccines Be Withheld for Patients on Steroids?"

Ask the Experts: Pneumococcal Vaccination of Children

# In the News

## In The News

- DPH notifies of rise in <u>pertussis</u> cases in New Castle County
- Epidemic outcomes following government <u>responses</u> to COVID-19: Insights from nearly 100,000 models
- Gavi to boost access to life-saving human <u>rabies</u> vaccines in over 50 countries
- "Quantifying the impact of misinformation and vaccine-skeptical content on Facebook" - <u>Science.org</u>
- US to fund up to \$500 M for studies on oral, nasal COVID vaccines

## 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.

## 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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