# Infection Preventionist Lunch and Learn

June 11, 2024

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## Series Objectives

- Encourage learning, growth, and networking
- Provide non-regulatory education and information
- Discuss topics relevant to new infection preventionists (IPs)

# Measles

What IPs need to know



## 2024 Measles Cases and Outbreaks

Over 140 United
States Cases

One Wisconsin case

# Signs and Symptoms

- Fever
- Cough
- Coryza
- Conjunctivitis
- Koplik Spots
- Rash



## Measles Transmission

- Direct contact with infectious droplets
- Airborne spread when infected person breathes, coughs, or sneezes



## **IP Actions**

#### Reactive

- Ensure patient placement in airborne isolation
- Report to the local or Tribal health department (LTHD)
- Help guide appropriate lab testing
- Determine any exposures

### **IP Actions**

#### **Proactive**

#### Ensure:

- Respiratory triage plan is current
- Proper patient placement
- Employee immunity is documented

## **IP Actions**

#### **Proactive**

#### Ensure:

- Environmental infection control is adequate
- Relevant audits are being performed
- Employees are trained on applicable policies

### **CDC** Resources

- CDC Clinical Overview of Measles
- Measles clinical fact sheet
- Measles cases and outbreaks
- Interim Infection Prevention and Control Recommendations for Measles (2019)

## Division of Public Health (DPH) Resources

- Immunization measles webpage
- Measles Update: Health Care Provider Immunity Documentation and Managing Contacts and Cases (May 2024)
- Measles Reporting and Infection
   Prevention and Control
   Recommendations (February 2024)

## Recently Updated: IP Starter Kit

- Interactive, web-based resource
- Background information, resources, and templates
- Covers topics applicable to IPs across care settings



## **HAI Prevention Program Contact** Information



Email: <a href="mailto:dhs:wisconsin.gov">dhs:wisconsin.gov</a>



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# Send your questions and topic suggestions.

Submit your ideas to Ashley O'Keefe at ashley.okeefe@dhs.wisconsin.gov.



# Upcoming Lunch and Learn Session

Date: Tuesday, August 13, 2024

**Topic: Immunizations**