

## Health Alert: Increase in C. auris in WA in 2024

Resources and Updates: Legionella, RSV Immunization, Pertussis, Heat and Smoke

July 1, 2024

Please review important updates from Skagit County Public Health.

NOTE: Our 24 hour Communicable Disease phone number is 360-770-8852.

# Washington State Department of Health Alert: Increasing cases of Candida auris in WA in 2024

C. auris was first detected in Washington in 2023; 6 cases were reported but only 1 was locally acquired. During January through May 2024, 14 locally acquired cases were identified in Washington. Most cases have been linked to suspected transmission in a healthcare facility. However, isolated cases with no obvious healthcare-associated link have been identified in Eastern Washington. This may indicate undetected transmission of C. auris is occurring within Washington. Therefore, we urge facilities and healthcare providers to take steps now to improve infection prevention programs and be prepared to accept C. auris patients and other potentially exposed patients coming from facilities with C. auris transmission.

### **Actions Requested**

- Be aware that meticulous adherence to routine healthcare infection prevention activities is effective in preventing the spread of *C. auris* in healthcare facilities.
- Ensure your healthcare facility optimizes infection prevention practices that are proven to prevent transmission of *C. auris*, including hand hygiene, transmission-based precautions, environmental cleaning, and cleaning and disinfection of reusable medical equipment. (See also: Recommendations for Disinfection and Sterilization in Healthcare Facilities.)

- Patients with suspected or confirmed *C. auris* in healthcare facilities should be managed using contact precautions and placed in a single room whenever possible. In nursing homes, consult with your <u>local health jurisdiction</u> about using <u>Enhanced Barrier Precautions</u>.
- Reinforce and audit core <u>infection prevention practices</u> in healthcare facilities.
- When *C. auris* is suspected, use healthcare <u>disinfectants that are effective</u> <u>against *C. auris* (List P). <u>List K products registered for use against</u> <u>Clostridioides difficile are also effective.</u> Follow disinfectant instructions for use including proper precleaning, dilution, and wet time.
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- Increase speciation of Candida from non-sterile sites, prioritizing urine cultures over wound and respiratory sources. Review Candida speciation options with your lab. All non-albicans Candida species can be sent to the <u>Washington Antibiotic</u> <u>Resistance Laboratory</u>.
  - For laboratories working with suspect or confirmed *C. auris*, be aware
    of <u>safety considerations</u> including recommended personal protective
    equipment (PPE), disinfection, and disposal.
- Remain vigilant for any increase in *Candida* results in a patient care unit, including from non-sterile sites, and consider *C. auris*.
- Communicate information about colonization or infection with *C. auris* during care transitions within and transfers between healthcare settings. Consider using the <u>CDC</u> <u>Interfacility transfer form (PDF)</u>.
- Inquire about high-risk exposures in newly admitted patients and consider <u>C.</u>
  <u>auris screening</u> in patients at higher-risk for *C. auris*, including those who have had:
  - o Close contact in a healthcare setting to another patient with *C. auris*; or
  - An overnight stay in a healthcare facility outside the U.S. or in a region within the <u>U.S. with a high burden of *C. auris* cases</u> in the previous year.
  - Direct admission from a ventilator-capable skilled nursing facility or a longterm acute care hospital.
- When risk factors for *C. auris* are identified, coordinate any *C. auris* screening with public health. Testing at the public health lab requires preapproval from your <u>local</u> <u>health jurisdiction (LHJ)</u>.
- Be aware that public health offers proactive <u>C. auris screening</u> to hospitals and long term care facilities for certain patients or residents. Contact your local health jurisdiction to enroll in routine screening for *C. auris* and other targeted Multi-Drug Resistant Organisms (MDROs).
- Be aware that C. auris can be misidentified through commercial laboratory testing and specific technology is needed for correct identification.

- Consider an infectious disease consultation for <u>treatment options</u> for patients with invasive *C. auris* infections. Even after treatment, patients generally remain colonized with *C. auris* for long periods, and sometimes indefinitely.
- Immediately report any suspected or confirmed *C. auris* cases or outbreaks to <u>public</u> health and <u>submit isolates to the Public Health Laboratories</u>.

#### **Background**

Candida auris (C. auris) is an emerging, often multi-drug resistant yeast, that was first identified in 2009. It has spread globally and can cause difficult to control outbreaks in high acuity facilities among patients with invasive devices. C. auris may colonize patients longterm and also cause invasive infections. Both colonized and infected persons can transmit the organism in healthcare settings. C. auris is not a risk to the general public nor to most hospitalized patients.

#### **Resources for providers from Washington DOH**

- General information about Candida auris
- Candida auris FAQ
- Candida auris notifiable conditions information
- How to enroll your facility in proactive screening for Candida auris
- WA DOH Multi-Drug Resistant Organism (MDRO) Dashboard
- WA DOH Multi-Drug Resistant Organism (MDRO) Prevention and Response Toolkit
- What to Do if you Identify a Targeted Multidrug Resistant Organism in your Facility (PDF)

**To report suspected cases, contact Skagit County Public Health at 360-770-8852.** For questions email communicabledisease@co.skagit.wa.us.

# Public Health Resources – Legionella, RSV Immunization, Pertussis, Summer Heat and Smoke

- NEW: WA DOH Resource for Providers Diagnosing Legionnaires' Disease
- **UPDATED:** <u>CDC</u> <u>Recommendations for RSV <u>Vaccination in Older Adults</u> recommended for 75 and older and for high risk people aged 60-75.</u>
- Pertussis continues to surge and cause infections in Skagit County and the region.
   See Key Messages for Healthcare Providers from WA DOH.
- Heat and smoke impact high risk individuals. Forecasts and updates can be found at:
  - o <u>Washington Smoke Blog Wildfire Smoke Forecasts and News</u>
  - National Weather Service Heat Risk Forecast and Risk Maps

### Thank you for your partnership in keeping Skagit County healthy!



# **Skagit County Public Health Communicable Disease Division**

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