

## Candida auris

## What's New?

- March 29, 2019: Case count updated to 617
- March 7, 2019: Updated Tracking Candida auris to reflect 2019 nationally notifiable status and updated case definition
- December 21, 2018: Updated recommendations for <u>laboratorians and health professionals</u>, including environmental disinfection, species identification, and screening recommendations; reorganized webpages
- July 20, 2018: Fact sheets added for patients, laboratory staff, and infection preventionists

Candida auris is an emerging fungus that presents a serious global health threat. CDC is concerned about C. auris for three main reasons:

- 1. It is often multidrug-resistant, meaning that it is resistant to multiple antifungal drugs commonly used to treat *Candida* infections.
- 2. It is difficult to identify with standard laboratory methods, and it can be misidentified in labs without specific technology. Misidentification may lead to inappropriate management.
- 3. It has caused outbreaks in healthcare settings. For this reason, it is important to quickly identify *C. auris* in a hospitalized patient so that healthcare facilities can take special precautions to stop its spread.

CDC encourages all U.S. laboratory staff who identify *C. auris* to notify their state or local public health authorities and CDC at <a href="mailto:candidaauris@cdc.gov">candidaauris@cdc.gov</a>.

## **CDC Expert Commentary**



The Unexpected and Troubling Rise of Candida auris [4] (http://www.medscape.com/viewarticle/884470?

src=par\_cdc\_stm\_mscpedt&faf=1)

August 24, 2017

CDC expert Dr. Tom Chiller discusses Candida auris, an emerging fungus that presents a serious global health threat.



















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