Candida bloodstream infections (Candidemia)	*Clostridioides difficile* infections	Invasive *Staphylococcus aureus* infections	Multi-site Gram-negative Surveillance Initiative	HAIC Viz 🏠

Click to learn about *Candida* bloodstream infections (Candidemia)

Topic

Incidence

Outcome

Species

Drug resistance

Year

All

View By

All cases

☐ Select all
☐ All cases
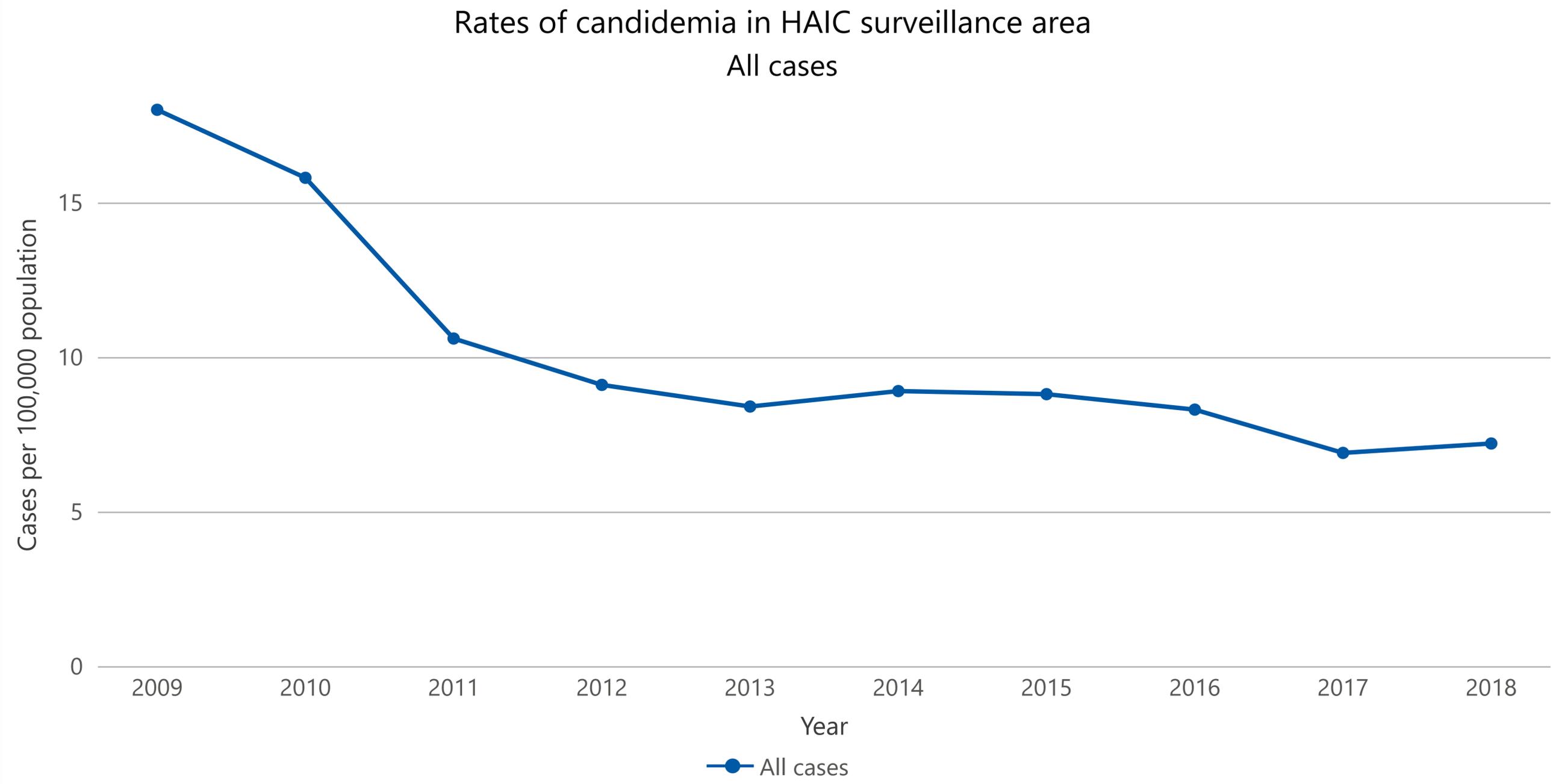
Rates of candidemia in HAIC surveillance area
All cases

Note: <u>Surveillance areas</u> have changed over time. Surveillance areas include counties in California (since 2017), Colorado (since 2017), Georgia (since late 2008), Maryland (since late 2008), Minnesota (since 2017), New Mexico (since 2017), New York (since late 2016), Oregon (since 2011), and Tennessee (since 2011).

Data last updated: 1/21/2021 | **Accessibility:** Right click on the graph area to show as a table

CDC | Download Data

Click to learn about *Candida* bloodstream infections (Candidemia)

Topic
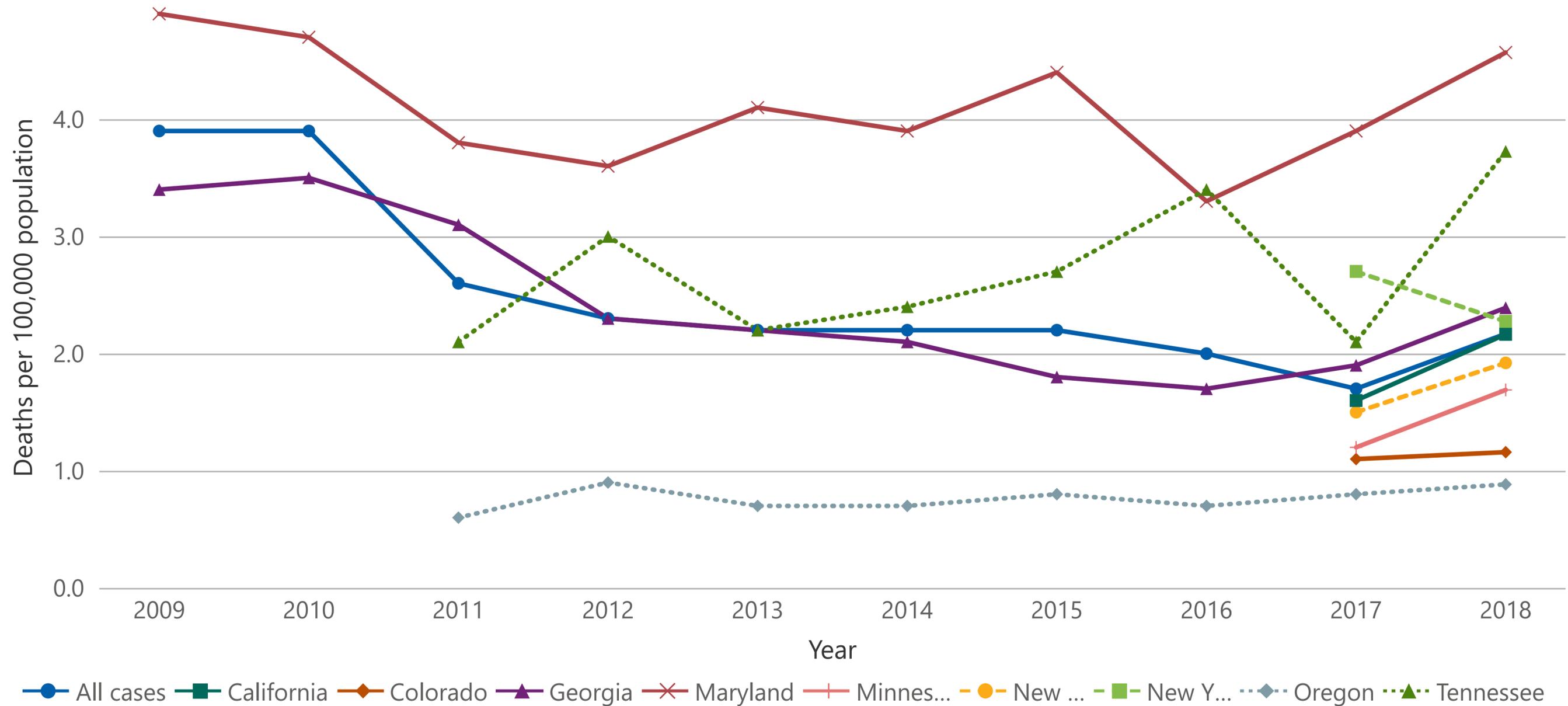
- Incidence
- Outcome
- Species
- Drug resistance

Year

All ⌄

View By

Hospital ... | 48-hour ...

- ☑ Select all
- ☑ All cases
- ☑ California
- ☑ Colorado
- ☑ Georgia
- ☑ Maryland
- ☑ Minnesota
- ☑ New Mexico
- ☑ New York
- ☑ Oregon

Download Data

Rates of death in HAIC surveillance area
Hospital discharge

Deaths per 100,000 population vs Year

Legend: All cases · California · Colorado · Georgia · Maryland · Minnes... · New ... · New Y... · Oregon · Tennessee

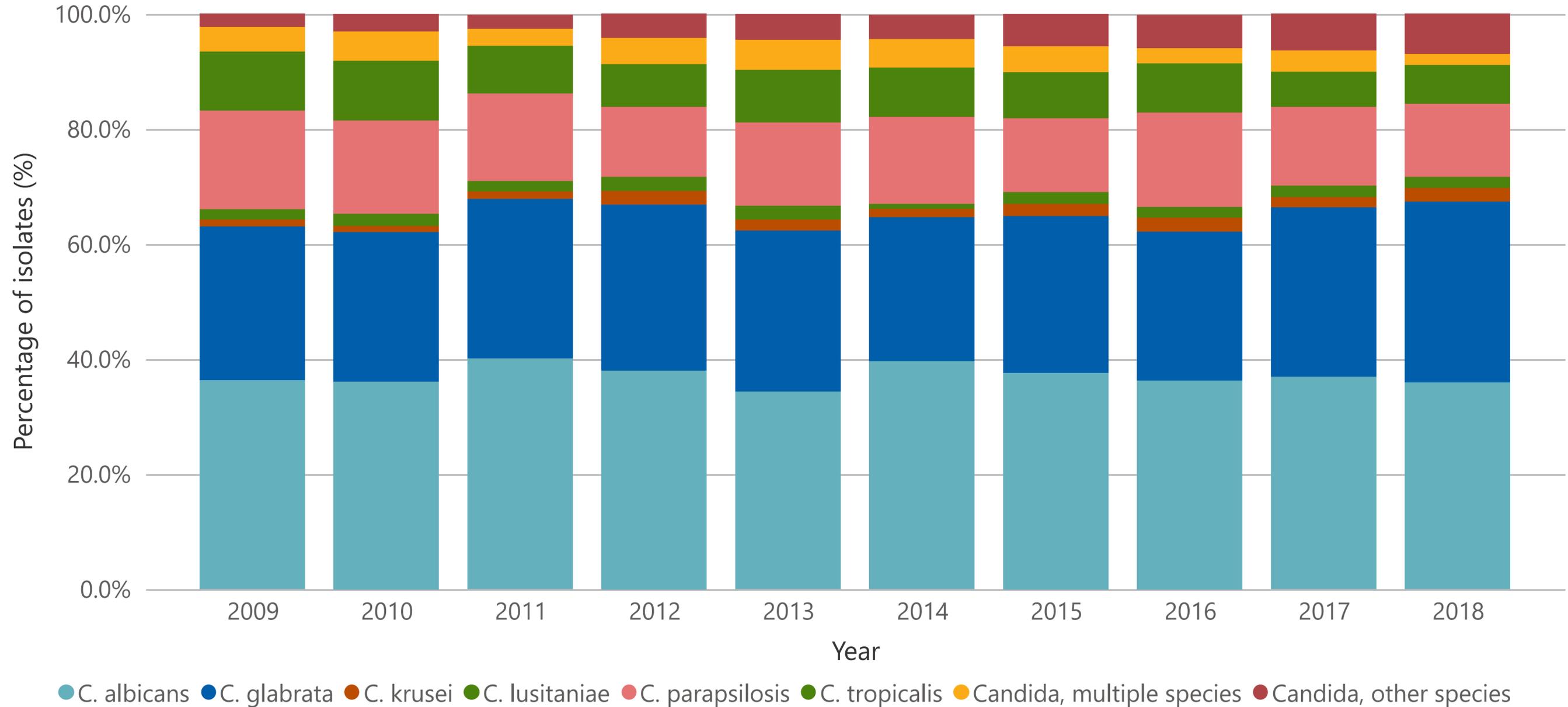**Note:** Surveillance areas have changed over time. Surveillance areas include counties in California (since 2017), Colorado (since 2017), Georgia (since late 2008), Maryland (since late 2008), Minnesota (since 2017), New Mexico (since 2017), New York (since late 2016), Oregon (since 2011), and Tennessee (since 2011).

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Topic

Incidence

Outcome

Species

Drug resistance

Year

All ⌄

View By

Area: All ⌄

☑ Select all
☑ C. albicans
☑ C. glabrata
☑ C. krusei
☑ C. lusitaniae
☑ C. parapsilosis
☑ C. tropicalis
☑ Candida, multiple spe...
☑ Candida, other species

Download Data

Candida bloodstream infections (Candidemia) | *Clostridioides difficile* infections | Invasive *Staphylococcus aureus* infections | Multi-site Gram-negative Surveillance Initiative | HAIC Viz

Percent of *Candida* isolates by species in HAIC surveillance area
Area: All

Percentage of isolates (%)

Year

● C. albicans ● C. glabrata ● C. krusei ● C. lusitaniae ● C. parapsilosis ● C. tropicalis ● Candida, multiple species ● Candida, other species

Note: Surveillance areas have changed over time. Surveillance areas include counties in California (since 2017), Colorado (since 2017), Georgia (since late 2008), Maryland (since late 2008), Minnesota (since 2017), New Mexico (since 2017), New York (since late 2016), Oregon (since 2011), and Tennessee (since 2011).

Data last updated: 1/21/2021 | **Accessibility:** Right click on the graph area to show as a table

Click to learn about *Candida* bloodstream infections (Candidemia)

Topic

- Incidence
- Outcome
- Species
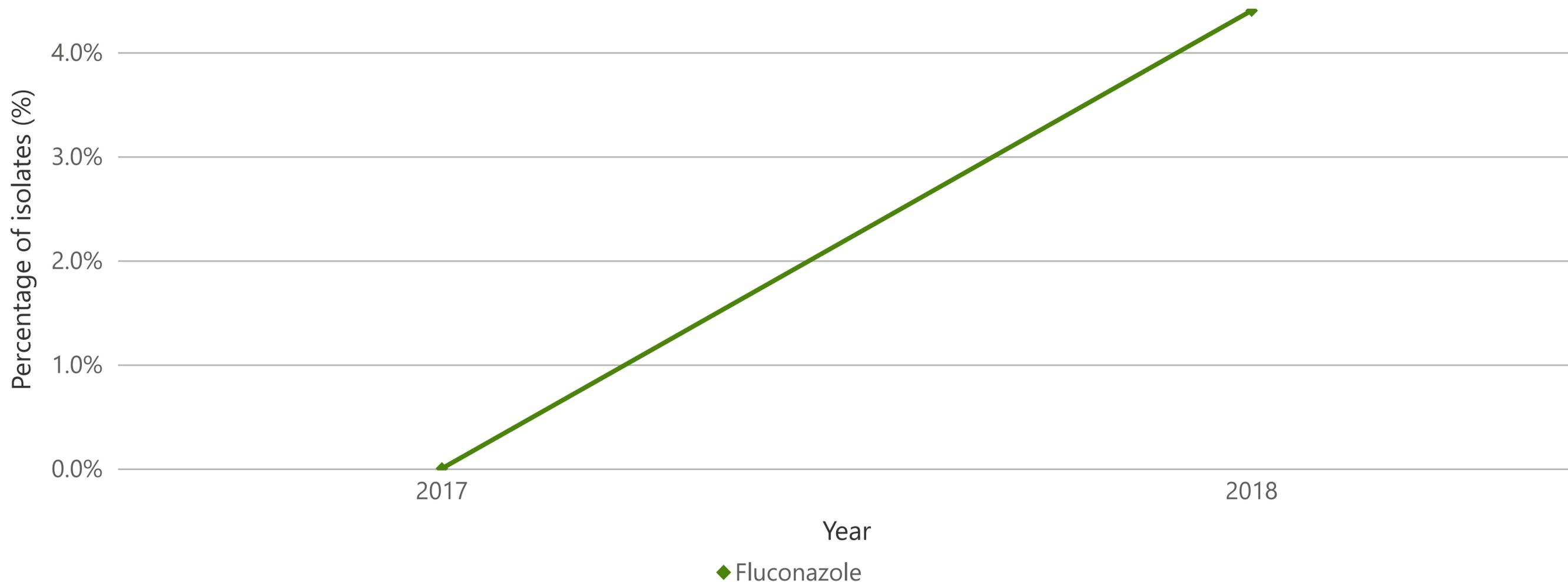- Drug resistance

Year
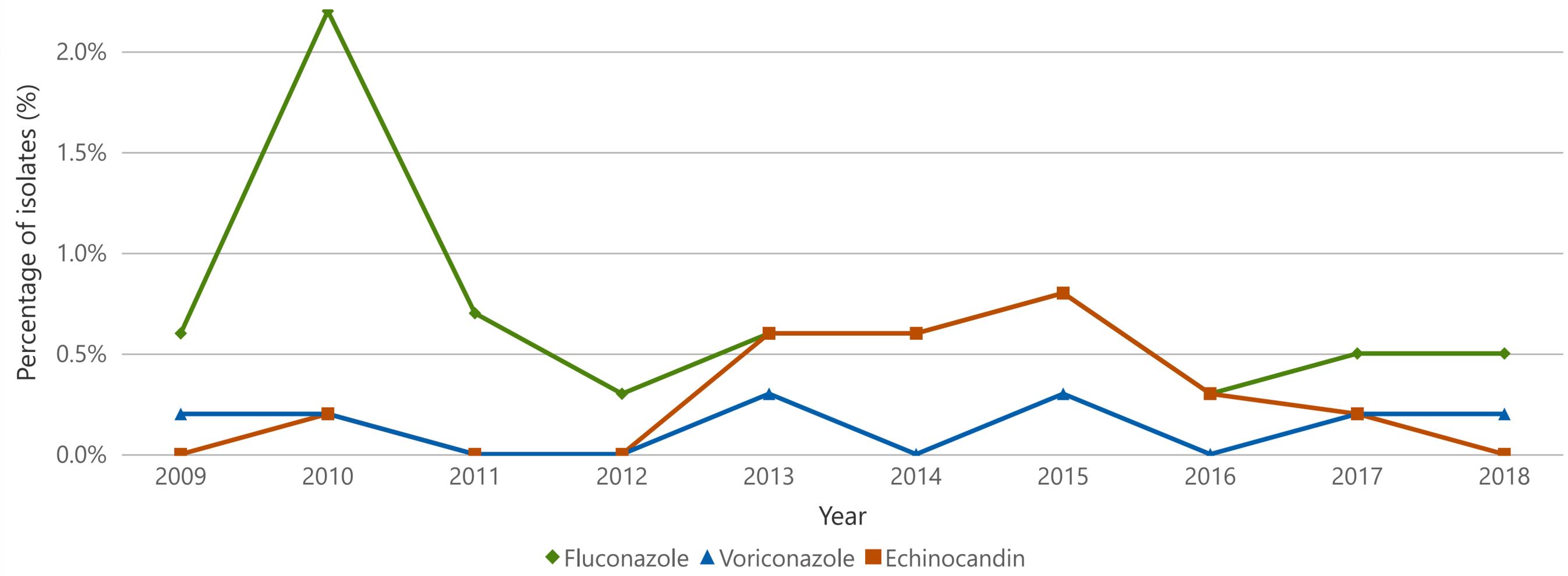
All ⌄

View By

Site | Species

California ⌄

☑ Select all
☑ Fluconazole

CDC | Download Data

Percent of isolates with drug resistance in HAIC surveillance area
California

Candida bloodstream infections (Candidemia) | *Clostridioides difficile* infections | Invasive *Staphylococcus aureus* infections | Multi-site Gram-negative Surveillance Initiative | HAIC Viz

Percentage of isolates (%): 4.0%, 3.0%, 2.0%, 1.0%, 0.0%

Year: 2017, 2018

◆ Fluconazole

Note: There are three medications that are part of the echinocandin class of antifungals: anidulafungin, micafungin, and caspofungin. In keeping with the literature, micafungin was used as a proxy to define echinocandin resistance. If the percent of isolates that are resistance to a specific antifungal or multiple antifungals is 0% across all years, this information is not included in the graph or table. Multi-drug resistance refers to resistance to >1 class of antifungal drugs.

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Data last updated: 1/21/2021 | **Accessibility:** Right click on the graph area to show as a table

Topic

Incidence

Outcome

Species

Drug resistance

Year

All ⌄

View By

Site | Species

Candida albicans ⌄

☑ Select all
☑ Fluconazole
☑ Voriconazole
☑ Echinocandin

CDC | Download Data

Percent of isolates with drug resistance in HAIC surveillance area
Candida albicans

Percentage of isolates (%) vs Year

◆ Fluconazole ▲ Voriconazole ■ Echinocandin

Note: There are three medications that are part of the echinocandin class of antifungals: anidulafungin, micafungin, and caspofungin. In keeping with the literature, micafungin was used as a proxy to define echinocandin resistance. If the percent of isolates that are resistance to a specific antifungal or multiple antifungals is 0% across all years, this information is not included in the graph or table. Multi-drug resistance refers to resistance to >1 class of antifungal drugs.

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