

# Carbapenem-resistant *Enterobacteriales* and *Candida auris*



## Surveillance Report

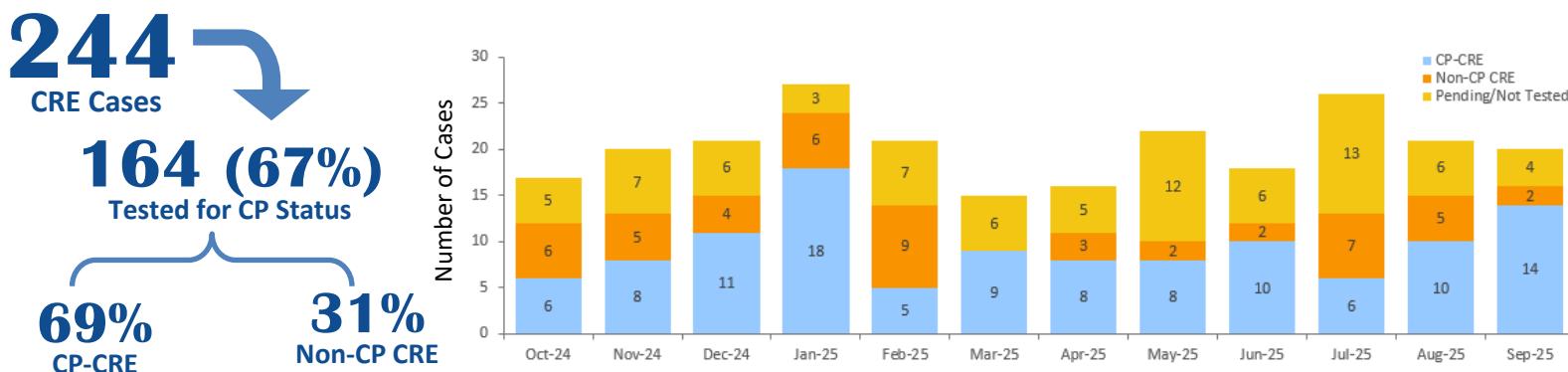
July—September 2025

### Carbapenem-resistant *Enterobacteriales* (CRE): July—September 2025

| Carbapenemase-Producing (CP)<br>Status of Confirmed Cases              |           | CRE Counts, by Genus Species and Mechanism (n=67) |                    |                       |           |          |          |
|--|-----------|---|--------------------|-----------------------|-----------|----------|----------|
| CP-CRE   | 30 (45%)  | Genus Species                                     | Total CRE<br>n (%) | Total<br>CP-CRE       | KPC       | NDM      | OXA48    |
| Non-CP CRE   | 14 (21%)  | <i>Klebsiella pneumoniae</i>                      | 26 (39)            | 14                    | 12        | 1        | 1        |
| CP Status Pending/<br>Not Tested                                       | 23 (34%)  | <i>Enterobacter cloacae</i>                       | 21 (31)            | 8                     | 6         | 2        | .        |
| <b>Total Confirmed<br/>CRE Cases</b>                                   | <b>67</b> | <i>Escherichia coli</i>                           | 8 (12)             | 3                     | .         | 2        | 1        |
| CP testing capabilities of 15<br>clinical laboratories in Philadelphia |           | <i>Klebsiella aerogenes</i>                       | 4 (6)              | 1                     | 1         | .        | .        |
| Detection Method   |           | <i>Klebsiella oxytoca</i>                         | 3 (4)              | 2                     | 1         | 1        | .        |
| Carba NP, Modified Hodge, or<br>other phenotypic testing only          | 2 (13)    | <i>Serratia marcescens</i>                        | 3 (4)              | .                     | .         | .        | .        |
| PCR or other genotypic testing   | 4 (27)    | <i>Other Citrobacter Spp.</i>                     | 1 (2)              | 1                     | 1         | 1        | .        |
| No regular CP testing  | 9 (60)    | <i>Proteus mirabilis</i>                          | 1 (2)              | 1                     | .         | 1        | .        |
|  |           | <b>Total</b>                                      | <b>67</b>          | <b>30<sup>1</sup></b> | <b>21</b> | <b>8</b> | <b>2</b> |

<sup>1</sup>not all isolates sent for mechanism testing, some isolates have more than one mechanism

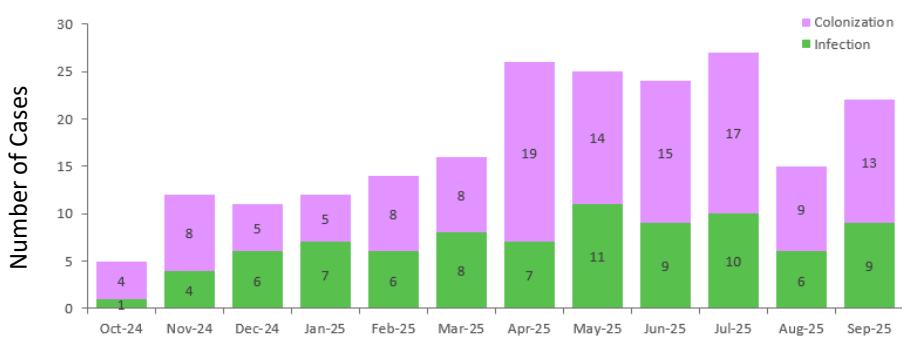
### CRE Cases, by Carbapenemase-Producing (CP) Status: October 2024—September 2025



### *Candida auris* Report: October 2024—September 2025

#### *Candida auris* Cases in Philadelphia by Month/Year

Colonization = 125  
Infection = 84



*Candida auris* continues to be an emerging threat in the southeastern PA and Philadelphia regions. The first *C. auris* case in PA was reported in March 2020 and since then, cases of both infection and colonization continue to rise. The majority of colonization cases appear in local healthcare facility clusters. For more information, see the joint [PDPH AND PADOH Health Alert](#) or the [C. auris webpage on the PDPH Health Information Portal](#).

Suspected or confirmed cases of *C. auris* should be reported to PDPH by calling 215-685-6748 within 24 hours. Complete the [Candida auris Report Form](#) and fax to 215-238-6947 **after reporting the case by phone**.