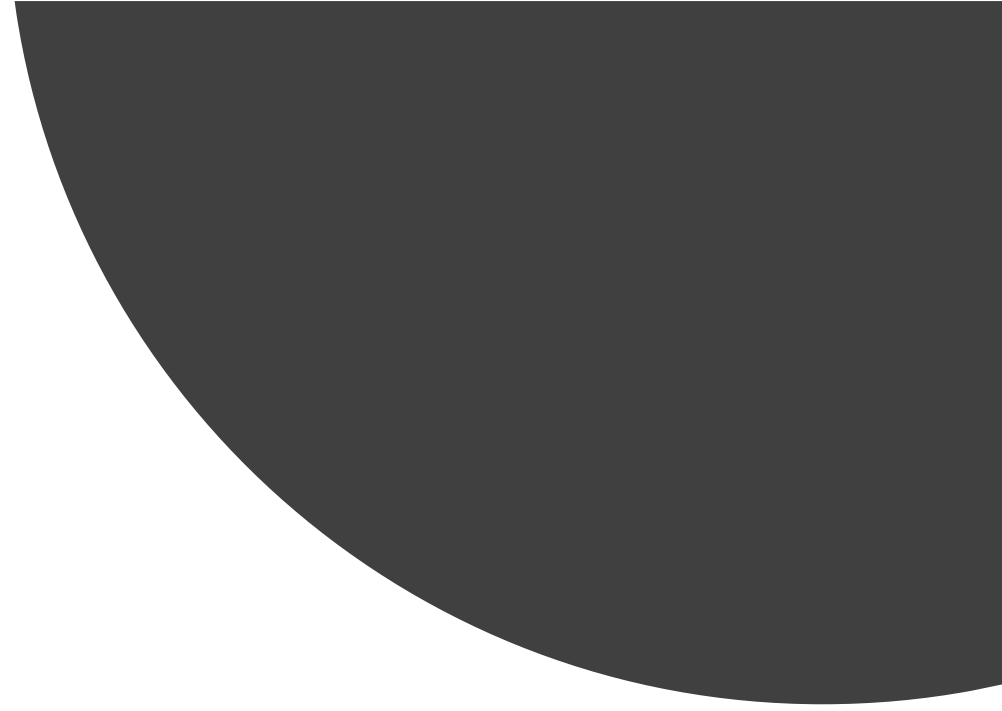
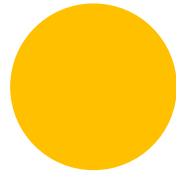
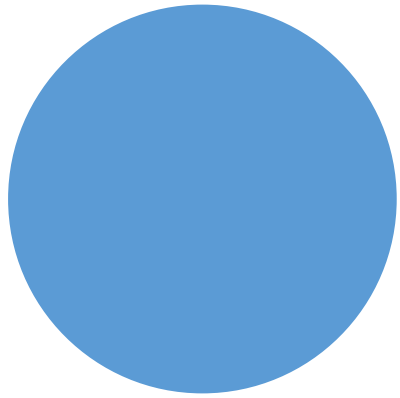


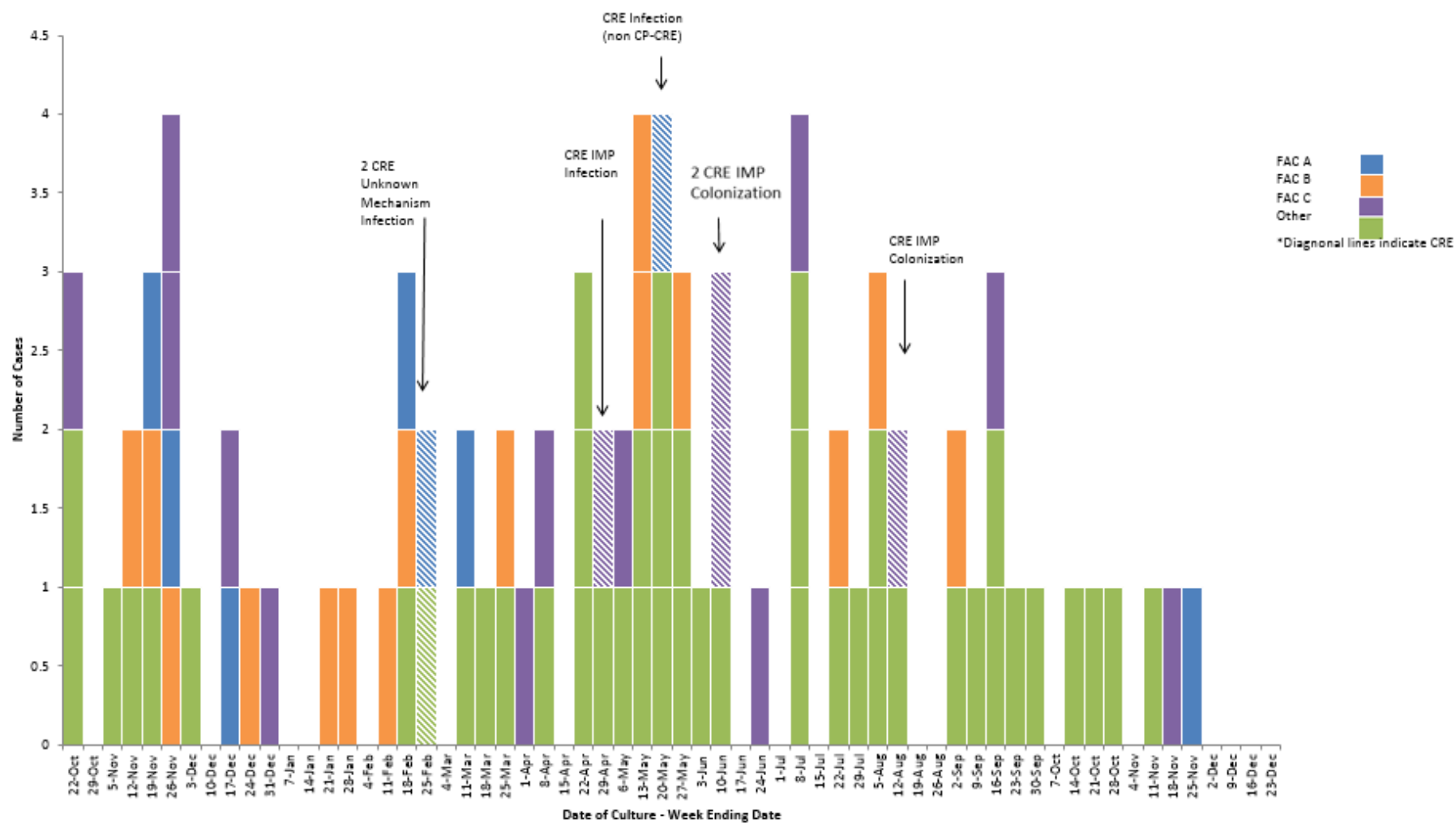


Containment in North Carolina:

Lessons Learned

ESBL Producers & CRE by Week of Culture County A, October 22, 2016- November 30, 2017 (n=83*)

*excluding repeat cultures (same patient/same organism)



Lessons Learned



- Educating facilities
- How to read a lab result
- Infection Prevention
- Educating partners

Time

- IMP investigation began in April and concluded in November
- >300 hours spent by LHD
- ~50 hours a week DPH

Getting out in the field

- Surge Capacity
- Repeat visits

Tailoring response

- To facility type
- Mechanism of Resistance

Partnerships

- CDC & ARLN
- North Carolina Division of Health Service Regulation (DHSR)
- Statewide Program for Infection Prevention and Epidemiology (SPICE)
- Local Health Departments