How to Collect Specimens for CRE

- Patients who may have had significant exposure to Carbapenem-resistant enterobacterales (CRE) may have an infection banner prompting to screen for CRE.
- Place in CONTACT ISOLATION and follow BPA to order test:
 - CRE PCR (LAB1236)



Collect CRE swab using the RED, dual swab:

*Red for rectal swab

- 1. Use 2 patient identifiers to verify you are collecting a swab on the correct patient.
- 2. Perform hand hygiene and don gloves.
- 3. Open package and care not to touch the cotton tips to prevent contamination.
- 4. The dual swab may be moistened with **sterile saline** or transport medium only
 - a. Do **NOT** use tap water or lubricating jelly
- 5. Insert both swab tips approximately 1 cm beyond the anal sphincter and gently rotate against the walls of the rectum 3 times. Patient with ostomy: use stoma site.
- 6. Confirm swab is not overloaded or underloaded as this can cause false negative or invalid test results.



- 7. Insert dual swab (still attached to red cap) into tube and firmly close cap. Do not break or cut the shaft.
- 8. Label specimen and transport to lab per usual process.
- 9. Remove gloves and perform hand hygiene.

Use the following links (also included in kit) for patient education:

- Minnesota Department of Health patient FAQ
- Wisconsin Department of Health patient FAQ

Patient will remain in Contact Isolation until results come back (1-4 days depending on collection date).