

## **Extended Spectrum Beta-Lactamase (ESBL)**

ESBL-producing gram negative bacteria can survive in the health care environment but the environment has rarely been implicated in outbreaks.

**Preventing transmission of ESBL-producing bacteria requires adherence to Routine Practices, with particular attention to hand hygiene. Additional Precautions are not required. Infection Prevention and Control Practices Maintain Routine Practices only; Contact Precautions are not required.**

### **References:**

1. Clinical Microbiology Procedure Manual – Sample Collection. Diagnostic Services Manitoba Inc. (2014, July 24). Available at: [http://dsmanitoba.ca/wp-content/uploads/2014/05/1478\\_120-10-05-V05-Clinical-Microbiology-Sample-Collection-Manual-ALL.pdf](http://dsmanitoba.ca/wp-content/uploads/2014/05/1478_120-10-05-V05-Clinical-Microbiology-Sample-Collection-Manual-ALL.pdf).
2. Manitoba Guidelines for the Prevention and Control of Antimicrobial Resistant Organisms. (2016).