

LABORATORY PATIENT COLLECTION INSTRUCTIONS

Leaders in Laboratory Medicine

Instructions for use of ATI® Spore-O-Chex™ Biological Indicator Strip

Please find enclosed pre-labeled Spore-O-Chex™ - Biological Indicator Strips as requested for use in our program.

Storage:

- Store unused strips in a cool, dry place
- · Avoid contact or storage near other chemicals or sterilants

Expiry Date:

Do not use the strips past the expiry date indicated

Procedure

- Place the test strip within the pack of materials to be sterilized and locate in the most difficult area to be sterilized
- Label this strip "TEST"
- Do not open the blue envelope
- Label an unsterilized strip "CONTROL"
- Send both the test strip and control strip to the laboratory ASAP

Completing the Requisition:

- Complete the enclosed *Microbiology Infection Surveillance Requisition* (7828M) with Doctor's name, address, "M" (or other identification) number, date and time of processing
- Indicate spore strip and the method of sterilization on the requisition: steam, dry or ethylene oxide (gas); this information is critical for incubation of the strip in the laboratory
- The sterilizing agent (steam, gas or dry heat) determines the incubation temperature for Spore-O-Chex[™] - Biological Indicator Strip cultures. The correct incubation temperature must be used or test results will be meaningless, even though the control strip may show growth at incorrect temperatures.

Control:

 A control strip (unsterilized with same lot #) MUST be labeled "CONTROL" and submitted with each sterilized test strip for the test results to be valid

Technical Questions?

Call Calgary Microbiology at the Diagnostic and Scientific Centre (DSC) at 403-770-3278 or 1-800-661-3450

Direct Ordering requests?

Call Calgary Microbiology at the Diagnostic and Scientific Centre (DSC) Inventory at 403-770-3314