

### **WOUND SPECIMEN COLLECTION INSTRUCTIONS**

### **MATERIALS PROVIDED**

- 1 sterile swab
- 1 specimen bag

- 1 molecular transport tube
- •1 UPS/FedEx Lab Pak mailer

To request additional supplies, call Customer Care at 866-287-3218

## SPECIMEN COLLECTION

To ensure the safety and validity of a sample, it is important to follow these instructions.

# DO NOT DISINFECT THE WOUND PRIOR TO SAMPLING UNLESS OTHERWISE NOTED

- 1. Don gloves and follow one of the sample collection methods below based upon the type of wound:
  - Decubitus ulcer and other open wounds:
    - a. Roll the swab directly across the affected area until saturated.
    - b. Proceed to step 2.
  - Abscess with intact skin:
    - a. Disinfect the area. Using a sterile needle/syringe, aspirate purulent material from abscess.
    - b. Transfer 0.3-0.5 mL of purulent material directly into molecular transport tube.
    - c. Proceed to step 5.
  - Abscess with open skin/sinus tract:

a. Roll sterile swab within abscess/sinus with purulent material and ensure the swab is fully saturated.b. Proceed to step 2.

- Joint Fluid:
  - a. Disinfect the area. Using a sterile needle/syringe, aspirate joint fluid.
  - b. Eject 0.3-0.5 mL of joint fluid directly into molecular transport tube.
  - c. Proceed to step 5.

#### Vesicular dermatitis lesions:

- a. Carefully open the lesion with a scalpel blade.
- b. Collect fluid contents on the swab.
- c. Thoroughly swab the base. The 'roof tissue' of the vesicle can be carefully removed, and submitted in same MTM tube.
- d. Place all material in the molecular collection tube.
- e. Snap off excess handle and securely tighten tube cap.
- f. Keep the tube in an upright position for 10-15 minutes.

### Cellulitis/Skin Rashes:

- a. Preferred/Optional: Gently scrape the affected area with a sterile scalpel blade (not provided).
- b. Vigorously swab the scraped/affected area with the swab.
- c. Using the same swab, collect any material on the scalpel blade.
- d. Proceed to step 2.
- 2. Place the swab in the molecular transport tube.
- 3. Swirl the swab in the solution 5 times.
- 4. Break the swab handle at the indentation mark and recap the tube retaining the swab in the tube.
- 5. Snap off excess handle and securely tighten top of the transport tube.
- 6. Keep the tube in an upright position for 10-15 minutes.