

## Wounds, Bullae and Vesicles

## **Collection Procedures**

- 1. Closed Wound
  - Cleanse the skin as for blood cultures.
  - Aspirate the fluid/purulent material using a sterile needle and syringe and transfer to a sterile collection container.
  - If no material is obtained, unroof the wound, vesicle or bullous lesion and collect tissue from the base of the lesion to avoid collecting normal flora organisms.
- 2. Open Wound
  - Clean the sinus tract opening of the wound surface mechanically, using sterile saline or 70% alcohol to remove as much of the superficial flora as possible.
  - Culture the base or edges of the wound.
  - The following are preferred specimens for sinus tracts:
    - $\circ$   $\;$  Aspiration material obtained by needle or catheterization.
    - Curettings from the lining of the sinus tract.
    - Specimen swabbings of sinus tracts are acceptable only if the specimens listed above cannot be obtained (swabs of sinus tracts may not accurately reflect underlying disease process).
    - **Do not submit specimens of superficial lesions for anaerobic culture**. Biopsy of advancing margin of wound is the preferred specimen for anaerobes, mycobacteria and fungi.