

Skin Scrapings for Fungal Culture

Equipment

Sterile container, sterile disposable scalpel blade with handle or glass slide, adhesive tape and alcohol swab.

Preparation

- Wipe the area of skin to be scraped with an alcohol swab.
- Remove any ointment or residual applications using soap and water.
- Ensure the skin surface is dry before proceeding with the scraping.

Specimen Collection

- 1. Stretching the skin, scrape the outer periphery of the lesion with the blade/glass slide perpendicular to the skin surface.
- 2. Collect all of the skin material into a sterile container.
- 3. Remove adherent scrapings from the blade/glass slide by rubbing against the edge of the container. **Do not place the blade in the container with the scrapings**. Specimens will not be processed if received in the laboratory with the blade remaining in the sterile container.
- 4. Secure the top of the sterile container firmly.
- 5. Label the sterile container with the patient's full name, date, time and site of collection.
- 6. Store the specimen at room temperature and deliver to the laboratory on the day of collection.