

**1. Selection of appropriate specimen**

- Clinical presentation
- Radiographic imaging
- Site of infection
- Most likely fungal pathogens

**2. Specimen collection**

- Aseptic condition or after cleaning the collection site
- Sufficient amount

**3. Specimen transport**

- Rapid transport in correct medium and temperature

**4. Clinical information**

- Guiding the processing and interpretation
- Biosafety