

Name _____

Unraveling the Diagnosis: Understanding How Infectious Diseases Are Detected

Open-Ended Response Questions

1. Explain why a combination of clinical evaluation, laboratory tests, imaging studies, and sometimes biopsies is necessary for the diagnosis of infectious diseases.
2. Discuss the importance of rapid diagnostic tests (RDTs) in the diagnosis and management of infectious diseases, particularly in resource-limited settings.
3. Describe one challenge associated with the diagnosis of infectious diseases and how it can be addressed.
4. How can accurate diagnosis of infectious diseases impact patient outcomes and public health?

