Lab Tests Guide

+1123456789





info@labtestsguide.com



www.labtestsguide.com

🙎 This is the address of Lab, State Lab, Collection Center or Specimin Pick Up Point:

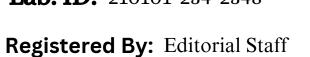
01, Jan 2025 4:30pm Patient Name: Lab Tests Guide **Registered On** Age / Sex : 31 Years / Male

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14, Feb 2025 11:24 am Reported On

xyz Consultant **Contact No** : +1234567890 **Consultant Name:**

xyz Reference **Referred By**









Specimen

Specimen

Sputum/Fluid

AFB Smear

(Z-N or Auramin or Kinyoun Stain)

: Sputum or Fluid

No AFB Seen (Negative)

Culture Growth 1

This is the Initial Report

No AFB Isolated after 3 Weeks at 37°C

Culture Growth 2

This is the Final Report

No AFB Isolated after 6 Weeks at 37°C

Interpretation: Negative AFB culture indicates no viable mycobacteria were detected in the specimen after 6 Weeks at 37°C.

Methodology:

- Specimen decontaminated and concentrated.
- Inoculated onto Lowenstein-Jensen (LJ) medium.
- Incubated at 37°C for up to 8 weeks.
- Weekly observation for colony growth.

Clinical Significance:

- Suggests absence of active tuberculosis in the tested specimen.
- Must be correlated with clinical signs and other investigations.
- Repeat testing may be needed if strong clinical suspicion exists.

Limitations:

- False negatives possible due to low bacterial load or improper specimen handling.
- Some mycobacteria may require specialized media or prolonged incubation.

End of Report

Note: This demo test report is for educational purposes only and not intended for legal or clinical use.

Technologist Name

Education ABC, Abc, AbCd

Pathologist Name

Histopathologist ABC, Abc, AbCd

Pathologist Name

Hematologist ABC, Abc, AbCd

Pathologist Name

Molecular Biologist ABC, Abc, AbCd