

Tuberculosis Report
Patiala TB hospital

Patient Information:

- **Name:** Anant Mehta
- **Age:** 21
- **Gender:** Male
- **Date of Diagnosis:** 12/3/2021
- **Medical History:** No medical issues

Diagnostic Tests:

- **TB Skin Test:** 300 mm
- **Chest X-ray:** cavities in upper lung
- **Sputum Smear Microscopy:** AFB stain positive
- **Sputum Culture:** TB positive

Diagnosis:

- Confirmed pulmonary tuberculosis based on positive sputum culture for Mycobacterium tuberculosis.
- Chest X-ray has congestion.

Public Health Measures:

- Initiated contact tracing to identify and screen individuals who may have been exposed to TB.