

# MedScan X-Ray Analysis Report

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User ID: 1

Report Date: 29/03/2025 14:45:11

Report ID: 4

## Patient Details:

Name: s2q

Age: 2

Gender: Other

## Prediction Probabilities:

normal: 0.1%

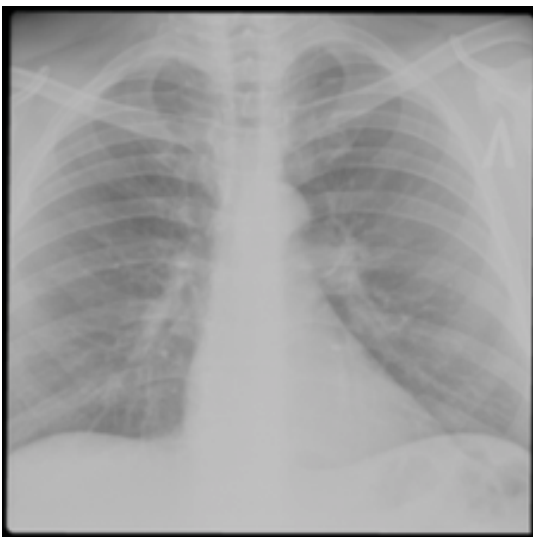
pneumonia\_bacterial: 0.1%

pneumonia\_viral: 0.2%

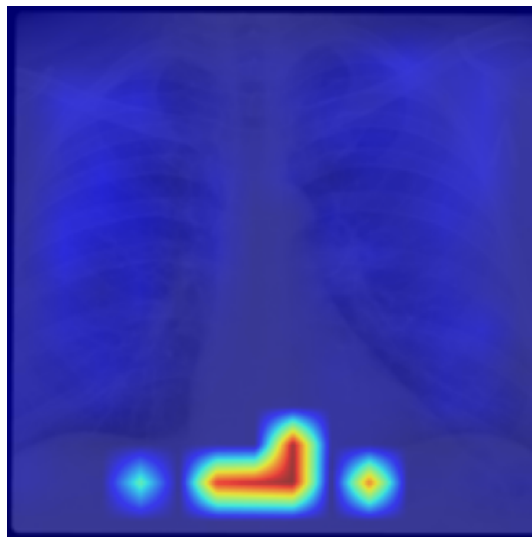
pneumothorax: 0.1%

**tuberculosis: 99.9%**

Original X-Ray:



Grad-CAM (tuberculosis):



## **Region of Interest: patient's lower left lung**

### **Summary:**

The model predicts a 99.9% likelihood of tuberculosis, with the region of interest in the patient's lower left lung.

*Disclaimer: This is an AI-generated report and should be reviewed by a medical professional.*