

# MedScan X-Ray Analysis Report

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User ID: 1

Report Date: 05/05/2025 23:40:20

Report ID: 2013

## Patient Details:

Name: 5

Age: 55

Gender: Female

## Prediction Probabilities:

normal: 0.1%

pneumonia\_bacterial: 0.2%

pneumonia\_viral: 0.3%

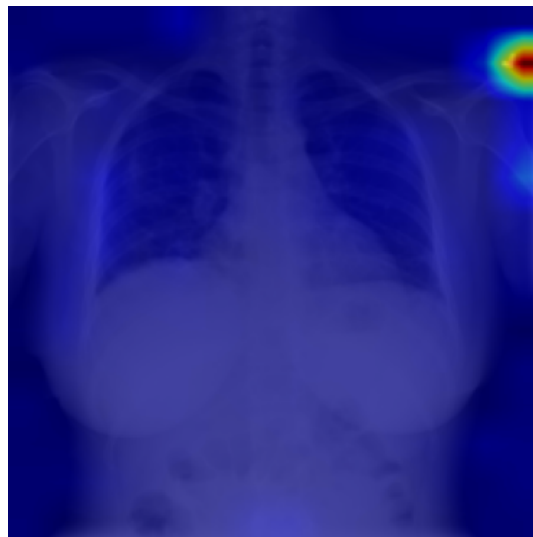
**pneumothorax: 99.9%**

tuberculosis: 0.0%

Original X-Ray:



Grad-CAM (pneumothorax):



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

### **Summary:**

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

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