AI-Based Lung Disease Diagnosis Report
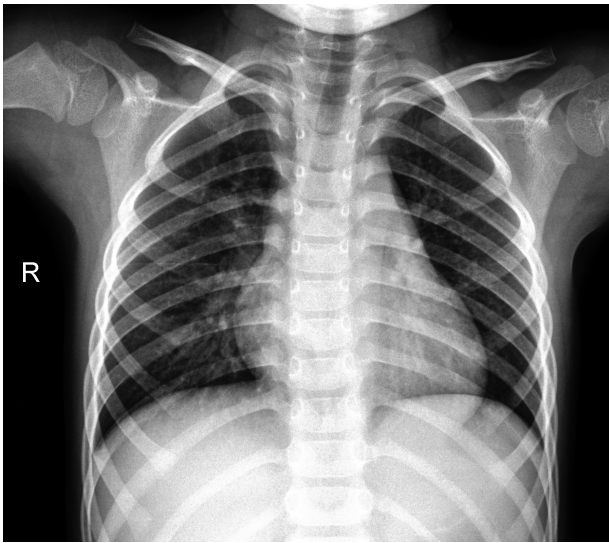
Generated by ESHAN PURI (8025340013) | M.E. - AI Project

Patient Information

Patient ID: AI-1764180651

Report Date: 2025-11-26 23:40:51

Uploaded X-ray Image:

AI Prediction Result

Disease: Normal

Confidence: 99.20%

Model Used: efficientnet_b0

Probability Distribution

Condition	Probability (%)
Bacterial Pneumonia	0.07
Corona Virus Disease	0.01
Normal	99.20
Tuberculosis	0.00
Viral Pneumonia	0.72

Image Quality Assessment

Blur Score: 116.21

Brightness: 115.50

Contrast: 79.84

About Normal

This X-ray shows no visible abnormalities related to pneumonia, COVID-19, or TB. However, symptoms should still be evaluated by a clinician if persistent.

Disclaimer: This is an AI-assisted analysis and NOT a medical diagnosis. Please consult a certified radiologist for clinical confirmation.