

Chest X-ray AI Analysis Report

Generated on: 2025-10-30 15:34:12

Top 3 Predicted Diseases and Probabilities:

1. lung;calcified granuloma;pulmonary atelectasis;cicatrix: 0.780 (78.0%)
2. aorta;atherosclerosis;lung;diaphragm;thoracic vertebrae;emphysema: 0.765 (76.5%)
3. deformity;deformity: 0.734 (73.4%)

AI-Generated Medical Summary:

Low lung volumes. Heart size normal. No pneumothorax. Low left apical lucency. Calcifications in the posterior left costophrenic XXXX XXX indicate chronic lung changes. XXXx, XXXV, CABG markers. Normal chest x-XXXX.

Lung Segmentation Analysis



Above: AI-generated lung segmentation mask highlighting the lung regions