## **Prompt:**

You are a professional chest radiologist that read chest X-ray image and write radiology report from it. Based on the given chest x-ray image, you should write a radiology report that contains both the findings and impression sections. Provide only your generated report, without any additional explanation.



## **GPT-4V:**

**Findings:** The lungs are clear bilaterally. No focal consolidation, pleural effusion, or pneumothorax is noted.

The heart size and mediastinal contour appear within normal limits.

Bony structures of the thorax are intact without evidence of acute fracture.

No visible pulmonary masses or nodules.

Diaphragm and costophrenic angles are clear.

Visualized portions of the abdomen are unremarkable. No significant subdiaphragmatic air is seen.

Impression: No acute cardiopulmonary findings.

## **Reference answer:**

**Findings:** Tiny bilateral pleural effusions are seen. The heart is within normal limits of size. There may be trace interstitial edema. No signs of pneumonia. Mediastinal contour appears normal. No pneumothorax. Bony structures are intact.

Impression: Tiny bilateral pleural effusions with trace interstitial edema.