# Patient ID: 1, Performed Date: 27/2/2015 9:32

## Raw Radiology Report Extracted

Visit Number: e0d6b750b9a1f4872020f74b2a5e1105f190849ce5a31b5fec729e3916c5f998

Masked\_PatientID: 1

Order ID: 21fa956d1c282e3cb46adbcd3c63a96f3ae1606950ceffe20cd32ceabccbee4b

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 27/2/2015 9:32

Line Num: 1

Text: HISTORY post diuresis REPORT Upper lobe veins mildly prominent. Compared to the previous film dated 26/2/15, the left basal effusion is smaller There is a small left basal hydro pneumothorax now visualized. Segmental atelectasis/focal consolidation noted over the left lung base. The tip of the left sided drainage catheter is adjacent to the left costo phrenic angle. There is a small right basal effusion present. Known / Minor Finalised by: <DOCTOR>

Accession Number: 54a12acb427f0a807030f112b29832105409ef60e6c3b38478b9ebc7c6ea95b6

Updated Date Time: 28/2/2015 7:54

## Layman Explanation

The images show that the fluid buildup in the lower left lung has decreased compared to the previous scan. There is now a small amount of air trapped in this area. The lower left lung also shows some areas of collapsed tissue. There is a small amount of fluid buildup in the lower right lung. The drainage tube is in the correct position.

## Summary

## Analysis of Radiology Report  
  
\*\*Image Type:\*\* Chest X-ray  
  
\*\*1. Diseases mentioned:\*\*  
  
\* \*\*NIL\*\* - No specific disease names are mentioned in the report.  
  
\*\*2. Organs mentioned:\*\*  
  
\* \*\*Lungs:\*\* The report focuses on the left and right lungs, noting changes in the appearance of the lung bases and the presence of effusions.  
\* \*\*Veins:\*\* The upper lobe veins are described as mildly prominent.  
\* \*\*Drainage catheter:\*\* The report mentions a left-sided drainage catheter positioned near the left costophrenic angle.  
  
\*\*3. Symptoms or phenomenon causing attention:\*\*  
  
\* \*\*Left basal effusion:\*\* The report notes that the left basal effusion is smaller compared to a previous film, but it's still present.  
\* \*\*Left basal hydro pneumothorax:\*\* A small left basal hydro pneumothorax is visualized, indicating the presence of fluid and air in the pleural space.  
\* \*\*Segmental atelectasis/focal consolidation:\*\* This finding suggests collapse or consolidation of lung tissue in the left lung base.  
\* \*\*Right basal effusion:\*\* A small right basal effusion is also present.   
  
\*\*Overall:\*\* The report highlights changes in the patient's lung condition since the previous film. It describes the presence of effusions and atelectasis in the left lung, as well as a newly identified hydro pneumothorax. The presence of these findings indicates potential lung pathology and should be further investigated by the treating physician.