# Patient ID: 356, Performed Date: 14/3/2015 11:16

## Raw Radiology Report Extracted

Visit Number: 62965d2c02cfed076d16d748e12fb53b64a404d56c85dcf561a9632c7d90bb38

Masked\_PatientID: 356

Order ID: 4fe87213890f422ad934990789d01f97289456a8e9fabf5526a6a4ff159e308c

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 14/3/2015 11:16

Line Num: 1

Text: HISTORY Post CT removal REPORT Sternotomy wires are present. There is a small left pleural effusion. Airspace shadowing is seen in the retrocardiac left lung. The tiny pneumothorax in the left apex is smaller than in the previous chest radiograph Known / Minor Finalised by: <DOCTOR>

Accession Number: 3a7538eaa92fdcf91368f74857bfae47f9121fbffd7e4288858a1786102e0131

Updated Date Time: 15/3/2015 17:30

## Layman Explanation

The report shows that there are wires from a previous chest surgery. There is some fluid in the space around the left lung. There is an area of shadowing in the left lung near the heart. The small amount of air in the top part of the left lung has gotten smaller since the last x-ray.

## Summary

## Analysis of Radiology Report  
  
\*\*Image Type:\*\* Chest Radiograph (based on the mention of "previous chest radiograph")  
  
\*\*1. Diseases Mentioned:\*\*  
  
\* \*\*NIL\*\* - No specific disease names are mentioned in the report.   
  
\*\*2. Organs Mentioned:\*\*  
  
\* \*\*Left Lung:\*\* Airspace shadowing is seen in the retrocardiac left lung. A tiny pneumothorax is present in the left apex, which is smaller than in the previous chest radiograph.  
\* \*\*Pleura:\*\* There is a small left pleural effusion.  
  
\*\*3. Symptoms or Phenomenon Causing Attention:\*\*  
  
\* \*\*Left Pleural Effusion:\*\* The presence of fluid in the space between the lung and the chest wall (pleural space) is noted. This could be due to various causes, such as infection, inflammation, or cancer.  
\* \*\*Airspace Shadowing in Left Lung:\*\* This indicates an area of the lung that is not filled with air, possibly due to fluid, inflammation, or a mass.   
\* \*\*Pneumothorax:\*\* The report notes a small pneumothorax in the left apex, which is smaller than in the previous chest radiograph. Pneumothorax is the presence of air in the pleural space, which can cause the lung to collapse. The fact that it is smaller than before suggests it might be resolving.   
  
\*\*Additional Information:\*\*  
  
\* \*\*Sternotomy Wires:\*\* These are present, suggesting a previous surgical procedure involving opening the chest (sternotomy).  
\* \*\*"Known / Minor" and "Finalized by: <DOCTOR>"\*\* - This information suggests that the findings are likely considered minor and known, potentially from previous imaging studies.  
  
\*\*Overall, the report highlights some minor findings in the left lung, including airspace shadowing, a small pneumothorax, and a small left pleural effusion. These findings could potentially be related to a previous surgery or a minor respiratory issue.\*\*   
  
\*\*Disclaimer:\*\* This analysis is based on the provided text alone and should not be interpreted as medical advice. Please consult with a qualified healthcare professional for any concerns or questions.