# Patient ID: 1, Performed Date: 12/2/2015 19:12

## Raw Radiology Report Extracted

Visit Number: 3930f4bbc4f8ceaf060222ec14cec3d8cf99bdab7293240b00d973d2c13cf571

Masked\_PatientID: 1

Order ID: 29097d29c6dcb0e3040c318055de4b201110f957c2c25b4575870e8204bdf974

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 12/2/2015 19:12

Line Num: 1

Text: HISTORY Post CABG + chest tube removal REPORT PA ERECT CHEST Left chest tube has been removed with a small localised hydropneumothorax at the left lower zone. Left lower lobe consolidation has improved moderately. A larger pneumothorax is now seen over the right upper chest with a small right pleural effusion at the costophrenic angle. There also appears to be collapse of the right middle lobe. Heart size is unremarkable. May need further action Finalised by: <DOCTOR>

Accession Number: e4229e69d37df4fa795426441496939574cfed75260cdb689900b8131a34e207

Updated Date Time: 13/2/2015 13:19

## Layman Explanation

The x-ray shows some improvement in your left lung since the chest tube was removed. However, there's now a larger area of air trapped in the right upper chest, and a small amount of fluid in the right lower chest. The right middle lung also appears to be collapsed. Your heart looks normal. You may need further treatment.

## Summary

The text was extracted from a \*\*chest X-ray report\*\*.  
  
Here's a summary based on the provided questions:  
  
\*\*1. Disease(s):\*\*  
  
\* \*\*Hydropneumothorax:\*\* A small localized hydropneumothorax is present at the left lower zone.  
\* \*\*Pneumothorax:\*\* A larger pneumothorax is now seen over the right upper chest.   
\* \*\*Pleural effusion:\*\* A small right pleural effusion is present at the costophrenic angle.  
\* \*\*Consolidation:\*\* Left lower lobe consolidation has improved moderately.  
\* \*\*Collapse:\*\* The right middle lobe appears to be collapsed.  
  
\*\*2. Organ(s):\*\*  
  
\* \*\*Lungs:\*\* The report describes findings in both the left and right lung fields, including consolidation, pneumothorax, and effusion.  
\* \*\*Heart:\*\* Heart size is reported as unremarkable.  
  
\*\*3. Symptoms or Phenomena:\*\*  
  
\* \*\*Post CABG:\*\* This indicates the patient has recently undergone coronary artery bypass grafting (CABG) surgery.   
\* \*\*Chest tube removal:\*\* The patient had a chest tube removed, which suggests the procedure may have been done due to a previous pneumothorax or pleural effusion.   
\* \*\*Collapse of the right middle lobe:\*\* This finding may be concerning as it could indicate atelectasis or other lung issues.   
\* \*\*Need for further action:\*\* The report indicates the need for further action, implying that the observed findings require additional attention and potentially further investigation or treatment.