# Patient ID: 3636, Performed Date: 26/4/2016 9:56

## Raw Radiology Report Extracted

Visit Number: 9e07f7a898f4509f45ed843c31fed18d74dc45ff1bd48e1077c94204ef38a00b

Masked\_PatientID: 3636

Order ID: 835b8b589dab8581dd633960a2c0042c6513a41cc5dfb217990011d11b8c57c0

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 26/4/2016 9:56

Line Num: 1

Text: HISTORY desat REPORT CHEST Even though this is an AP film, the cardiac shadow appears markedly enlarged. Compared to the previous film dated 23/4/16, there is extensive air space shadowing now seen in the right lung base and with a few patches of consolidation in the left lung base. Small bibasal effusions are present. Underlying congestive change is also present. Known / Minor Finalised by: <DOCTOR>

Accession Number: 3ca97da365dddd1b6b6a12f3a5885eac301c39591d62ca0f1e6b52b12d5d6362

Updated Date Time: 27/4/2016 7:42

## Layman Explanation

The x-ray shows that your heart appears larger than normal. Compared to your previous x-ray, there is a lot of extra shadowing in the lower part of your right lung, and some patches of denser areas in the lower part of your left lung. There is also some fluid buildup at the bottom of both lungs. This indicates that your heart is struggling to pump blood effectively.

## Summary

## Summary of Radiology Report:  
  
\*\*Image Type:\*\* Chest X-ray (AP view)  
  
\*\*1. Diseases:\*\*  
  
\* \*\*Congestive Change:\*\* This is mentioned as an underlying condition.   
\* \*\*Bibasal effusions:\*\* Small effusions are present in the lung bases.  
  
\*\*2. Organs:\*\*  
  
\* \*\*Heart:\*\* The cardiac shadow appears markedly enlarged.  
\* \*\*Lungs:\*\*   
 \* Extensive air space shadowing in the right lung base.  
 \* Patches of consolidation in the left lung base.  
  
\*\*3. Symptoms/Phenomena:\*\*  
  
\* \*\*Desaturation:\*\* The patient's history mentions desaturation, implying a lack of oxygen in the blood. This is a cause for concern.   
\* \*\*Enlarged Cardiac Shadow:\*\* The significantly enlarged heart shadow is a cause for attention.   
\* \*\*Air Space Shadowing and Consolidation:\*\* This suggests areas of lung tissue with fluid or inflammation.   
\* \*\*Bibasal Effusions:\*\* Fluid accumulation in the lung bases is a concerning sign.