# Row 158

Visit Number: 1e0e571b718101d66a4bc6da8c03db693db5689327c3c95391e8caa60e1b75be

Masked\_PatientID: 156

Order ID: 3b52be644147edc6789fb3abcc6570ce27842542cc01dbd2b9c8d5cb8cd28e1b

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 08/3/2015 12:22

Line Num: 1

Text: HISTORY Desaturation T2RF with chronic effusion and trapped lung; ESRF REPORT Comparison made with previous radiograph dated 06/03/2015. The size of the bilateral pleural effusions is unchanged. There is underlying basal atelectasis/consolidation. Known / Minor Finalised by: <DOCTOR>

Accession Number: ec92c42d12cd178defb28c03f7d6630717931b5af888e172435412c807beadd7

Updated Date Time: 09/3/2015 15:03

## Layman Explanation

Error generating summary.

## Summary

## Radiology Report Summary:  
  
\*\*Image Type:\*\* Chest Radiograph   
  
\*\*1. Diseases:\*\*  
  
\* \*\*Chronic Effusion:\*\* The report mentions "chronic effusion", which refers to a persistent build-up of fluid in the pleural space surrounding the lungs.  
\* \*\*Trapped Lung:\*\* The report notes "trapped lung", which indicates that a portion of the lung is unable to expand properly due to the fluid accumulation.  
\* \*\*Atelectasis/Consolidation:\*\* The report mentions "basal atelectasis/consolidation", which suggests a collapse or thickening of lung tissue at the base of the lungs.  
\* \*\*ESRF:\*\* This is an abbreviation for End-Stage Renal Failure, which indicates that the patient has severely impaired kidney function.  
  
\*\*2. Organs:\*\*  
  
\* \*\*Lungs:\*\* The report focuses on the lungs, detailing the presence of effusions, atelectasis/consolidation, and trapped lung.   
\* \*\*Pleura:\*\* The pleural space, which is the area between the lungs and the chest wall, is mentioned due to the presence of effusions.  
  
\*\*3. Symptoms or Concerns:\*\*  
  
\* \*\*Desaturation:\*\* This indicates that the patient's blood oxygen levels are low.   
\* \*\*T2RF:\*\* This likely refers to a "Two-Room Flow" oxygen therapy, which suggests that the patient requires supplemental oxygen.  
\* \*\*Unchanged Effusions:\*\* The report notes that the size of the effusions has not changed since the previous radiograph, indicating that the fluid accumulation is persistent and likely needs further investigation.  
\* \*\*Basal Atelectasis/Consolidation:\*\* This finding suggests a potential underlying lung disease affecting the patient's ability to breathe.