# Patient ID: 3454, Performed Date: 26/4/2018 17:41

## Raw Radiology Report Extracted

Visit Number: b05220c6844034dd1de224effad8d51a4642043e4e156e5322da8a066ba562bc

Masked\_PatientID: 3454

Order ID: 2cc22edf803649db8a3f6cdcb4a9391c39651895f471ac7283a43c809a3c0741

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 26/4/2018 17:41

Line Num: 1

Text: HISTORY fever, sob REPORT CHEST RADIOGRAPH, ERECT Comparison is made with radiograph dated 18/11/2016. CT chest dated 10/03/2018 was also noted. There is interval development of airspace opacity in the left mid to lower zone, effacing the left hemidiaphragm with air bronchograms in the retrocardiac region, consistent with left lower lobe consolidation. A small left-sided pleural effusion may be present. The right lung is relatively unremarkable. The heart size is enlarged. Thoracic aorta is unfolded. Further action or early intervention required Finalised by: <DOCTOR>

Accession Number: 6bab5a79716082accf990b5f37d9c7677fe831b920dda4c7143c98935d805675

Updated Date Time: 26/4/2018 23:47

## Layman Explanation

Error generating summary.

## Summary

The text is extracted from a \*\*Chest Radiograph\*\* report.  
  
\*\*1. Disease(s):\*\*  
  
\* \*\*Left lower lobe consolidation:\*\* This is mentioned as the cause of the airspace opacity in the left mid to lower zone.  
\* \*\*Pleural effusion:\*\* A small left-sided pleural effusion is suspected.  
  
\*\*2. Organ(s):\*\*  
  
\* \*\*Left lung:\*\* Shows airspace opacity in the mid to lower zone, effacing the left hemidiaphragm with air bronchograms in the retrocardiac region, consistent with left lower lobe consolidation. A small pleural effusion is also suspected.  
\* \*\*Right lung:\*\* Relatively unremarkable.  
\* \*\*Heart:\*\* Enlarged.  
\* \*\*Thoracic aorta:\*\* Unfolded.  
  
\*\*3. Symptoms/Phenomenon:\*\*  
  
\* \*\*Fever:\*\* Mentioned in the history section.   
\* \*\*SOB (Shortness of Breath):\*\* Mentioned in the history section.   
  
\*\*Concerns:\*\*  
  
\* The report highlights the presence of left lower lobe consolidation, which could be a significant finding requiring further investigation and potentially treatment.  
\* The presence of a small left-sided pleural effusion also warrants attention.  
\* The enlarged heart size is another finding that needs to be further evaluated.   
\* The report concludes that further action or early intervention is required, indicating the potential seriousness of the findings.