# Patient ID: 4856, Performed Date: 31/8/2019 18:42

## Raw Radiology Report Extracted

Visit Number: 28825b8b3619ac97f37653ae3193f50d48949bc70743b687ee108874e5193da6

Masked\_PatientID: 4856

Order ID: b384bc5ac23a0b69abf2079056b0bd01d0ef787e3fa9d48d3233e48ad285d5b4

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 31/8/2019 18:42

Line Num: 1

Text: HISTORY fever REPORT AP CHEST The prior radiograph dated 14 August 2015 was reviewed. The heart size cannot be accurately assessed on this projection. Intimal calcification of the thoracic aorta is noted. Interval new left lower zone consolidation may represent infective change. Interval increased reticulation in the right lower zone may represent scarring. No pleural effusion is detected. Report Indicator: Further action or early intervention required Finalised by: <DOCTOR>

Accession Number: 4d1121d5f5ab910991b7c7157415e67e3f72f4187ea883e6f331bd00ad06c471

Updated Date Time: 01/9/2019 8:27

## Layman Explanation

The images show some changes in your lungs compared to the previous images from August 2015. There is a possible infection in the lower part of your left lung. The lower part of your right lung shows signs of scarring. The doctor has recommended further investigation or treatment.

## Summary

The text is extracted from a \*\*Chest X-ray\*\* report.  
  
\*\*1. Diseases mentioned:\*\*  
  
\* \*\*Infective change:\*\* The report mentions "interval new left lower zone consolidation may represent infective change". This suggests a potential infection in the left lower lung.  
\* \*\*Scarring:\*\* The report notes "interval increased reticulation in the right lower zone may represent scarring". This indicates possible scarring in the right lower lung.  
  
\*\*2. Organs mentioned:\*\*  
  
\* \*\*Heart:\*\* The report states that "the heart size cannot be accurately assessed on this projection". This means the size of the heart cannot be determined from the current X-ray image.  
\* \*\*Thoracic Aorta:\*\* The report notes "intimal calcification of the thoracic aorta". This refers to calcium deposits in the inner lining of the aorta, the major artery carrying blood from the heart.  
\* \*\*Lungs:\*\* The report mentions changes in both the left and right lower zones of the lungs, specifically consolidation and reticulation.   
  
\*\*3. Symptoms or Phenomena causing attention:\*\*  
  
\* \*\*Fever:\*\* The patient's history includes a fever, which could be a sign of infection.  
\* \*\*Left Lower Zone Consolidation:\*\* The new consolidation in the left lower lung may represent an infection, requiring further investigation.  
\* \*\*Increased Reticulation in the Right Lower Zone:\*\* The increased reticulation in the right lower zone may indicate scarring, potentially from a previous infection or other lung disease.