# Patient ID: 4401, Performed Date: 20/12/2017 15:39

## Raw Radiology Report Extracted

Visit Number: c425448c072689480ad77b5b298532357f087b7ae35268f91df6b531a23da11a

Masked\_PatientID: 4401

Order ID: 76c2b564bc93a2c825c1a2492a9ebbda006831bebf956bbc118a3f7096ce29fa

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 20/12/2017 15:39

Line Num: 1

Text: HISTORY left ankle pain; SOB REPORT The radiograph on 12 December 2016 is reviewed. The heart size cannot be accurately assessed but appears enlarged. Aortic atherosclerosis is seen. Bronchial wall thickening is seen, worse inthe right lung and left lower zone. There is also diffuse interstitial thickening. No consolidation or pleural effusion is identified. These findings suggest interstitial oedema. May need further action Finalised by: <DOCTOR>

Accession Number: 1f4d497d3b38d2148ae6072caf83efd2ef48ca35f3ea69ac76ef468740f85789

Updated Date Time: 21/12/2017 15:02

## Layman Explanation

The x-ray shows that your heart appears larger than normal. There are signs of hardening of the arteries in your chest. There's also some thickening of the airways in your lungs, especially in the right lung and the lower part of the left lung. The thickening in the lungs may be due to fluid buildup. This may require further evaluation.

## Summary

The text is extracted from a \*\*chest X-ray\*\* report.  
  
\*\*1. Diseases mentioned:\*\*  
  
\* \*\*Aortic atherosclerosis:\*\* This is mentioned, but no further elaboration is provided.  
\* \*\*Interstitial oedema:\*\* This is suggested by the findings of bronchial wall thickening (worse in the right lung and left lower zone) and diffuse interstitial thickening.   
  
\*\*2. Organs mentioned:\*\*  
  
\* \*\*Heart:\*\* Appears enlarged, but size cannot be accurately assessed.  
\* \*\*Aorta:\*\* Aortic atherosclerosis is seen.  
\* \*\*Lungs:\*\* Bronchial wall thickening is seen, worse in the right lung and left lower zone. There is also diffuse interstitial thickening. No consolidation or pleural effusion is identified.   
  
\*\*3. Symptoms or phenomenon that would cause attention:\*\*  
  
\* \*\*Left ankle pain:\*\* This is mentioned in the history, but no relation to the X-ray findings is stated.  
\* \*\*SOB (Shortness of breath):\*\* This is mentioned in the history, and the X-ray findings of interstitial oedema could be a potential cause.   
\* \*\*Enlarged heart:\*\* This finding could indicate underlying cardiac issues and needs further investigation.   
\* \*\*Bronchial wall thickening:\*\* This could be a sign of inflammation or infection.  
\* \*\*Diffuse interstitial thickening:\*\* This suggests fluid build-up in the lung tissue, which could be caused by various conditions.