# Patient ID: 1556, Performed Date: 01/9/2019 20:10

## Raw Radiology Report Extracted

Visit Number: 3b80f3047da52ed6e32b46a39facf4a57595d56f8fa71b9dc36a579dfcc98da0

Masked\_PatientID: 1556

Order ID: 240542974c1baf051009d5b20ca8dc816cc141ae16536718a02df59cd0cbfe60

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 01/9/2019 20:10

Line Num: 1

Text: HISTORY fluid overload L:BP REPORT Prior chest radiograph of 24/10/2018 was reviewed. Heart size is enlarged. Mural calcifications are seen in the aorta. There is a small left pleural effusion. Mild pulmonary venous congestion with upperlobe diversion. No focal consolidation or pneumothorax seen. Degenerative changes of the imaged spine are noted. Report Indicator: May need further action Reported by: <DOCTOR>

Accession Number: 4d1eeb133b736d33778824d1eaef5780b8aa00d71071a86f22819b7d880da50c

Updated Date Time: 02/9/2019 11:21

## Layman Explanation

The images show that your heart is larger than normal. There are some calcium deposits in your aorta (the main blood vessel that carries blood from your heart). There is a small amount of fluid in your left lung. The blood vessels in your lungs are slightly congested, which is causing a bit more blood to flow to the top part of your lungs. There are no signs of infection or collapsed lung. The images also show some age-related changes in your spine.

## Summary

## Summary of Radiology Report:  
  
\*\*Image type:\*\* Chest radiograph  
  
\*\*1. Diseases mentioned:\*\*  
  
\* \*\*Fluid overload:\*\* This is mentioned in the history section, indicating a possible cause for the findings in the report.  
\* \*\*Degenerative changes of the imaged spine:\*\* This indicates a general condition of the spine, not necessarily a specific disease.  
  
\*\*2. Organs mentioned:\*\*  
  
\* \*\*Heart:\*\* Enlarged.  
\* \*\*Aorta:\*\* Mural calcifications seen.  
\* \*\*Lungs:\*\* Small left pleural effusion present. Mild pulmonary venous congestion with upperlobe diversion. No focal consolidation or pneumothorax seen.   
\* \*\*Spine:\*\* Degenerative changes noted.   
  
\*\*3. Symptoms or phenomena causing concern:\*\*  
  
\* \*\*Enlarged heart:\*\* Suggests possible cardiac issues.  
\* \*\*Mural calcifications in aorta:\*\* Indicates potential hardening of the aorta, which could contribute to cardiovascular problems.  
\* \*\*Small left pleural effusion:\*\* Indicates fluid build-up around the left lung, potentially due to fluid overload or other conditions.  
\* \*\*Mild pulmonary venous congestion with upperlobe diversion:\*\* This points towards potential fluid backup in the lungs, which could be a consequence of heart problems or fluid overload.   
\* \*\*Degenerative changes of the imaged spine:\*\* While not an immediate cause for concern, it is a finding that should be monitored.