# Patient ID: 4285, Performed Date: 19/11/2018 14:01

## Raw Radiology Report Extracted

Visit Number: 262a33204557150dfaf35ae8c7c3d1e27f5541ade994a7ad95b96e976168658d

Masked\_PatientID: 4285

Order ID: a3cea26bc0457210668d17eed2fb23f369cff3114abce2a9935705e29fffd324

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 19/11/2018 14:01

Line Num: 1

Text: HISTORY fast AF REPORT Chest X-ray: AP sitting No prior comparison chest radiograph. The patient is rotated. Heart appears enlarged despite projection. Aorta is unfolded with intimal calcification. There is prominence of the perihilar vasculature with suggestion of mild upper lobe diversion. Small bilateral pleural effusions are also present. No overt focus of consolidation seen. Findings favour CCF/fluid overload, however, superimposed infection should be excluded. Degenerative changes are seen in the imaged bones with dextroscoliosis of the thoracic spine. May need further action Finalised by: <DOCTOR>

Accession Number: 0057d735ec17c1a0dc5cf1e0b3778ec52cb573960961bb0135213965b720ddbf

Updated Date Time: 19/11/2018 18:36

## Layman Explanation

The x-ray shows that your heart appears larger than normal. There is some calcium buildup in your aorta, the main blood vessel that carries blood from your heart. The blood vessels around your lungs are prominent, and there is a small amount of fluid in your lungs. The x-ray also shows some age-related changes in your bones and a slight curve in your spine. The doctor recommends further tests to determine the cause of the fluid in your lungs.

## Summary

The text is extracted from a \*\*Chest X-ray report\*\*.   
  
Here's a summary based on your guiding questions:  
  
\*\*1. Diseases mentioned:\*\*  
  
\* \*\*CCF/Fluid overload:\*\* The report suggests this as a possible explanation for the findings.  
\* \*\*Infection:\*\* The report indicates that superimposed infection should be excluded.   
\* \*\*Degenerative changes:\*\* The report mentions degenerative changes in the imaged bones.  
\* \*\*Dextroscoliosis:\*\* The report notes dextroscoliosis of the thoracic spine.   
  
\*\*2. Organs mentioned:\*\*  
  
\* \*\*Heart:\*\* The report states that the heart appears enlarged despite the projection.  
\* \*\*Aorta:\*\* The report mentions that the aorta is unfolded with intimal calcification.  
\* \*\*Lungs:\*\* The report describes prominence of the perihilar vasculature, suggestion of mild upper lobe diversion, and small bilateral pleural effusions.   
\* \*\*Bones:\*\* The report mentions degenerative changes in the imaged bones.  
\* \*\*Thoracic spine:\*\* The report mentions dextroscoliosis of the thoracic spine.  
  
\*\*3. Symptoms/Phenomena of concern:\*\*  
  
\* \*\*Enlarged heart:\*\* The report notes the heart appears enlarged, which could be related to CCF/fluid overload.  
\* \*\*Aorta unfolded with intimal calcification:\*\* This finding may indicate vascular disease.  
\* \*\*Prominent perihilar vasculature:\*\* This could be a sign of fluid overload or other pulmonary issues.  
\* \*\*Mild upper lobe diversion:\*\* This may indicate a problem with airflow to the upper lobes.  
\* \*\*Small bilateral pleural effusions:\*\* This suggests fluid accumulation around the lungs, which could be related to CCF/fluid overload or infection.  
\* \*\*Degenerative changes in bones:\*\* This could indicate age-related changes or underlying conditions.  
\* \*\*Dextroscoliosis:\*\* This refers to a curvature of the thoracic spine.