# Patient ID: 2803, Performed Date: 30/10/2017 2:09

## Raw Radiology Report Extracted

Visit Number: 441b8bd205bc4018fdeba49460e9858d931ace8ce48d0841315d79c5978e6d25

Masked\_PatientID: 2803

Order ID: c09d395e539405715aa0ab00d1b8dce6f8d48d98e0f6ecd59c5d1db956fb0ffd

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 30/10/2017 2:09

Line Num: 1

Text: HISTORY chest pain REPORT The previous chest radiograph dated 22/08/2017 was reviewed. The heart appears enlarged despite allowing for this AP projection. The thoracic aorta is unfolded with mural calcifications. Pulmonaryvenous congestion is noted. No gross consolidation is seen. Mild blunting of the left costophrenic angle indicates a sliver of pleural effusion. No right pleural effusion is seen. Known / Minor Reported by: <DOCTOR>

Accession Number: 9c05003b2d7148d7a0cca0e7c46d0f2a9b8110e65431e3c0b45c74af5654b92a

Updated Date Time: 30/10/2017 15:16

## Layman Explanation

The x-ray shows that your heart appears larger than normal. There are calcium deposits in the large blood vessel in your chest (aorta). The x-ray also shows signs of fluid build-up in the lungs. There is a small amount of fluid in the space between your lung and chest wall on the left side. There is no fluid on the right side.

## Summary

## Summary of Radiology Report  
  
\*\*Image Type:\*\* Chest Radiograph  
  
\*\*1. Diseases:\*\*  
  
\* \*\*Pulmonary Venous Congestion:\*\* This is noted in the report.  
\* \*\*Pleural Effusion:\*\* A "sliver" of pleural effusion is present on the left side.  
  
\*\*2. Organs:\*\*  
  
\* \*\*Heart:\*\* Appears enlarged, despite the AP projection.  
\* \*\*Thoracic Aorta:\*\* Unfolded with mural calcifications.  
\* \*\*Lungs:\*\* No gross consolidation is seen.   
\* \*\*Pleura:\*\* Mild blunting of the left costophrenic angle suggests a small amount of pleural effusion. No effusion is seen on the right side.   
  
\*\*3. Symptoms/Concerns:\*\*  
  
\* \*\*Chest Pain:\*\* This is the presenting symptom, but the report does not provide any information about its severity, duration, or characteristics.   
\* \*\*Enlarged Heart:\*\* The heart appears enlarged on the radiograph, which is a potential cause for concern.  
\* \*\*Thoracic Aorta Calcifications:\*\* The presence of calcifications in the aorta could be indicative of underlying cardiovascular disease.  
\* \*\*Pulmonary Venous Congestion:\*\* This can be a sign of heart failure or other conditions that impair the heart's ability to pump blood effectively.  
\* \*\*Pleural Effusion:\*\* This is a buildup of fluid in the space between the lung and the chest wall. It can be caused by a variety of conditions, including infection, inflammation, and cancer. The small size of the effusion on the left side might be insignificant.   
  
\*\*Note:\*\* The report mentions a previous chest radiograph from 22/08/2017, but it does not provide any details about the findings from that study.