# Patient ID: 2042, Performed Date: 02/9/2016 20:55

## Raw Radiology Report Extracted

Visit Number: 6418752d464ed2d9450409beb22e766698de342e89e7f62b5b439a9d62a2c13a

Masked\_PatientID: 2042

Order ID: 3f07bbbf586bbf8d9c4c52fb6b0444519444f9340d5ff402d2a329cc906d173c

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 02/9/2016 20:55

Line Num: 1

Text: HISTORY generalised weakness and 2 episodes of vomiting REPORT Median sternotomy wires and mediastinal clips are present. Cardiac size cannot be well assessed on this AP projection, but does not appear to be grossly enlarged. The thoracic aorta is mildly unfolded with atherosclerotic calcification. No consolidation or pleural effusion is evident. Mild bilateral apical pleural thickening is noted. There is no subdiaphragmatic free gas. Known / Minor Finalised by: <DOCTOR>

Accession Number: 008bf3ac0c177eaf577a4aa12b2cbbdf84fc36a40db745e57d41e318d2cd9236

Updated Date Time: 03/9/2016 11:48

## Layman Explanation

The images show some old surgical clips from a previous heart surgery. It's hard to tell the exact size of the heart from this view, but it doesn't look unusually large. There's some minor hardening in the large blood vessel in the chest (aorta). The lungs look clear, with no signs of infection or fluid buildup. There is some slight thickening of the lining of the lungs at the top.

## Summary

The text is extracted from a \*\*chest X-ray report\*\*.   
  
Here is a summary based on the guiding questions:  
  
\*\*1. Diseases:\*\*  
- \*\*Atherosclerosis:\*\* The thoracic aorta is described as "mildly unfolded with atherosclerotic calcification".   
  
\*\*2. Organs:\*\*  
- \*\*Heart:\*\* Cardiac size cannot be well assessed but does not appear grossly enlarged.  
- \*\*Thoracic aorta:\*\* Mildly unfolded with atherosclerotic calcification.  
- \*\*Lungs:\*\* No consolidation or pleural effusion is evident. Mild bilateral apical pleural thickening is noted.  
- \*\*Diaphragm:\*\* No subdiaphragmatic free gas is present.  
  
\*\*3. Symptoms/Phenomena:\*\*  
- \*\*Generalised weakness:\*\* This symptom is mentioned in the patient history, but no specific findings in the report directly relate to this.   
- \*\*Vomiting:\*\* This symptom is mentioned in the patient history, but no specific findings in the report directly relate to this.  
- \*\*Mild bilateral apical pleural thickening:\*\* This finding may be associated with various conditions, including inflammation, scarring, or previous infection.