# Patient ID: 247, Performed Date: 10/1/2017 14:17

## Raw Radiology Report Extracted

Visit Number: 46fbf232463248349f4334b8ec3581256c365789d3bf26ed58289e35f2eb98b1

Masked\_PatientID: 247

Order ID: 67d5ee73930bbd8117a5933396b3c50efe7e85962b1e8bc0dad36841d5dde62d

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 10/1/2017 14:17

Line Num: 1

Text: HISTORY SDH REPORT The heart size cannot be accurately assessed on this projection. The thoracic aorta is unfolded with atherosclerotic calcifications. There is no focal consolidation, pneumothorax or large pleural effusion. No free gas under the diaphragm. Degenerative changes of the spine and shoulder joints are noted. May need further action Finalised by: <DOCTOR>

Accession Number: 84df02cb7445076a9fe11cda232f464c929206664412e6c1cd48c4138d609f58

Updated Date Time: 10/1/2017 18:08

## Layman Explanation

The images show that the heart size cannot be determined from this view. The aorta (the main blood vessel that carries blood from the heart) has some hardening and calcium deposits. There is no sign of pneumonia, collapsed lung, or excessive fluid in the lungs. No air is trapped under the diaphragm (the muscle that separates the chest from the abdomen). There are signs of age-related changes in the spine and shoulder joints. The doctor may recommend further tests.

## Summary

## Radiology Report Summary  
  
\*\*Image Type:\*\* Chest X-ray  
  
\*\*1. Diseases:\*\*  
  
\* \*\*Atherosclerosis:\*\* The thoracic aorta is noted to have atherosclerotic calcifications.  
  
\*\*2. Organs:\*\*  
  
\* \*\*Heart:\*\* Size cannot be accurately assessed on this projection.  
\* \*\*Thoracic aorta:\*\* Unfolded with atherosclerotic calcifications.  
\* \*\*Lungs:\*\* No focal consolidation, pneumothorax, or large pleural effusion.  
\* \*\*Diaphragm:\*\* No free gas under the diaphragm.  
\* \*\*Spine:\*\* Degenerative changes noted.  
\* \*\*Shoulder joints:\*\* Degenerative changes noted.  
  
\*\*3. Symptoms or Phenomena:\*\*  
  
\* \*\*Degenerative changes:\*\* Noted in the spine and shoulder joints.  
  
\*\*Additional Information:\*\*  
  
\* The report mentions a potential need for further action, but does not provide specifics.