# Patient ID: 1661, Performed Date: 26/4/2016 16:34

## Raw Radiology Report Extracted

Visit Number: 3ab0acb224ab42e8b97071f265d69caa97afe00221e160a61096ccc481a6bbab

Masked\_PatientID: 1661

Order ID: d1f582cb470d4cabbe1d975b8231a134bca8d0480b1371fd2af4355d2f14a347

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 26/4/2016 16:34

Line Num: 1

Text: HISTORY chest pain, SOB REPORT The previous radiograph dated 15/12/2015 is noted. The patient is likely on cardiac monitoring. Sternotomy wires and mediastinal clips are noted. There is also an aortic valve replacement. Theheart is magnified in this AP sitting view. No focal consolidation, gross pneumothorax or pleural effusion is seen. Known / Minor Finalised by: <DOCTOR>

Accession Number: 88e9b6d7629237b4cd5b76c93ad3ca62c182881e4ab6804099a4528c2d2c794c

Updated Date Time: 27/4/2016 11:35

## Layman Explanation

The images show that the patient had a previous heart surgery. This surgery included replacing the aortic valve and involved placing clips and wires in the chest area. The heart appears slightly bigger in these images. There is no sign of pneumonia, collapsed lung, or fluid build-up around the lungs.

## Summary

The text is extracted from a \*\*chest X-ray report\*\*.  
  
\*\*1. Diseases:\*\*   
\* \*\*Aortic valve replacement:\*\* This indicates a prior surgical intervention for a diseased aortic valve.  
  
\*\*2. Organs:\*\*  
\* \*\*Heart:\*\* The heart is described as "magnified" in the AP sitting view.   
\* \*\*Aorta:\*\* The report mentions an aortic valve replacement.  
\* \*\*Lungs:\*\* No focal consolidation, pneumothorax, or pleural effusion is seen.   
  
\*\*3. Symptoms/Phenomenon:\*\*  
\* \*\*Chest pain:\*\* This is the patient's presenting symptom.  
\* \*\*SOB (Shortness of Breath):\*\* This is the patient's presenting symptom.  
\* \*\*Sternotomy wires and mediastinal clips:\*\* These findings indicate previous open heart surgery.  
\* \*\*Cardiac monitoring:\*\* The patient is likely on cardiac monitoring, suggesting potential concerns with their heart function.