# Patient ID: 2146, Performed Date: 02/10/2018 6:38

## Raw Radiology Report Extracted

Visit Number: c6cb1d075976c654bea4b50356404c82f81c85acd97bff9e9a4c28ff1dcd1de2

Masked\_PatientID: 2146

Order ID: 7e65de07dc783769e2a9d8b03ffd440badacfb021c2bc6dee2211ce11d032673

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 02/10/2018 6:38

Line Num: 1

Text: HISTORY progress REPORT Comparison radiograph 01/10/2018. Mediastinal clips, midline sternotomy wires and nasogastric tube noted in situ. Cardiac size cannot be accurately assessed in this projection. There is no segmental consolidation or pleural effusion detected. Known / Minor Finalised by: <DOCTOR>

Accession Number: 84f71c38c317badc1f071b4c62020755858b4811e230fbb3330dfbd531828d5a

Updated Date Time: 04/10/2018 9:43

## Layman Explanation

Error generating summary.

## Summary

## Analysis of Radiology Report:  
  
\*\*Image Type:\*\* Chest X-ray (This is inferred from the mention of "mediastinal clips," "sternotomy wires," and "nasogastric tube," which are commonly seen in chest X-rays.)  
  
\*\*1. Diseases:\*\* NIL  
  
\*\*2. Organs:\*\*  
  
\* \*\*Mediastinum:\*\* Presence of clips and wires suggests previous surgery in the mediastinum.  
\* \*\*Heart:\*\* Cardiac size cannot be accurately assessed in this projection.  
\* \*\*Lungs:\*\* No segmental consolidation (areas of dense lung tissue) or pleural effusion (fluid build-up in the space between the lung and chest wall) detected.   
  
\*\*3. Symptoms or Phenomena:\*\*  
  
\* \*\*Previous surgery:\*\* The presence of mediastinal clips and midline sternotomy wires indicates a history of open heart surgery.  
\* \*\*Nasogastric tube:\*\* The presence of a nasogastric tube suggests a possible reason for the chest X-ray, such as a potential gastrointestinal issue.   
\* \*\*Limited Assessment:\*\* The report states that cardiac size cannot be accurately assessed due to the projection of the X-ray, implying the need for additional imaging or views to evaluate the heart properly.   
  
\*\*Overall:\*\* This chest X-ray report shows a patient who has undergone previous open heart surgery and has a nasogastric tube in place. While there is no evidence of pneumonia or fluid in the lungs, the report acknowledges that cardiac size cannot be accurately assessed from this projection.