# Patient ID: 2106, Performed Date: 08/2/2019 23:39

## Raw Radiology Report Extracted

Visit Number: e0e23f760680e154097af9223a186bfe60176e042bb65199c640f1cd17004fe6

Masked\_PatientID: 2106

Order ID: cccac9a2d7021f556d49655d686949860aff8d9153a398460976417ec9007207

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 08/2/2019 23:39

Line Num: 1

Text: HISTORY cough, pyrexia, ? pneumonia REPORT Chest X-ray: erect No prior comparison radiograph. Heart size is normal. No focal consolidation or pleural effusion. Normal Finalised by: <DOCTOR>

Accession Number: 3947092527ec4a1313b9f8d3b9267f3d59b73f1a0afd1ff08309e48d6a5b1aa1

Updated Date Time: 09/2/2019 1:20

## Layman Explanation

Error generating summary.

## Summary

## Analysis of Radiology Report  
  
\*\*Image Type:\*\* Chest X-ray  
  
\*\*1. Disease(s):\*\*  
  
\* \*\*Pneumonia:\*\* While the report mentions "?", it does not confirm a diagnosis of pneumonia. It only states that the patient's symptoms may suggest pneumonia.  
  
\*\*2. Organ(s):\*\*  
  
\* \*\*Heart:\*\* The report states that the heart size is normal.  
\* \*\*Lungs:\*\* The report specifically mentions the absence of "focal consolidation or pleural effusion". This suggests that the lungs are not showing signs of infection or fluid buildup.   
  
\*\*3. Symptoms or Phenomenon of Concern:\*\*  
  
\* \*\*Cough:\*\* The report mentions the patient's history of cough, which is a common symptom of respiratory illnesses, including pneumonia.  
\* \*\*Pyrexia:\*\* This refers to fever, another common symptom of respiratory infections.  
\* \*\*? Pneumonia:\*\* The report notes that pneumonia is a possibility, but it is not confirmed by the X-ray. This suggests the doctor needs further investigation to confirm or rule out pneumonia.  
  
\*\*Summary:\*\*  
  
The chest x-ray shows no signs of pneumonia or other abnormalities. The heart size is normal. However, the patient's history of cough and pyrexia (fever) raises the possibility of pneumonia. Further investigations are needed to confirm or rule out this diagnosis.