# Patient ID: 1508, Performed Date: 31/7/2015 17:28

## Raw Radiology Report Extracted

Visit Number: 98eaf0ed8e669764cdd213758981584992d42820e298bc2535151be4add3d317

Masked\_PatientID: 1508

Order ID: 66b07b581ed866a019fa343d828f506a26cca7042b7c4ef06705509dd36c4894

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 31/7/2015 17:28

Line Num: 1

Text: HISTORY mets NSCLC with pneumonia REPORT MOBILE AP SITTING CHEST There is deterioration of the pneumonia bilaterally over the past 2 days. However pleural effusions have improved. Heart is unremarkable. May need further action Finalised by: <DOCTOR>

Accession Number: 168f740b0c8ec28f8fd209bbabf6da075b4bd02b6797d18df16ce7ae39e40a44

Updated Date Time: 04/8/2015 15:09

## Layman Explanation

Error generating summary.

## Summary

The text is extracted from a \*\*chest X-ray report\*\*.  
  
Here is a summary based on your guiding questions:  
  
\*\*1. Disease(s):\*\*  
\* \*\*Metastatic Non-Small Cell Lung Cancer (NSCLC):\*\* This is mentioned in the history section, indicating the patient has a known cancer that has spread.   
\* \*\*Pneumonia:\*\* This is mentioned as "deteriorating bilaterally" over the past two days, suggesting an infection affecting both lungs.  
  
\*\*2. Organ(s):\*\*  
\* \*\*Lungs:\*\* The report mentions "deterioration of the pneumonia bilaterally" and "pleural effusions," indicating issues within the lungs.  
\* \*\*Pleura:\*\* The "pleural effusions" refer to fluid buildup in the space between the lungs and the chest wall.   
\* \*\*Heart:\*\* The report states "heart is unremarkable," suggesting no abnormalities were observed.  
  
\*\*3. Symptoms or Phenomena of Concern:\*\*  
\* \*\*Deteriorating Pneumonia:\*\* The worsening pneumonia is a significant concern and requires further attention.  
\* \*\*Pleural Effusions:\*\* The improvement in pleural effusions might be a positive sign, but the report does not elaborate on the extent of the improvement or its implications.   
\* \*\*"May Need Further Action":\*\* This indicates the radiologist believes the findings necessitate additional medical intervention.