# Patient ID: 2274, Performed Date: 21/1/2016 14:19

## Raw Radiology Report Extracted

Visit Number: 8381d745ab3d29b8d0bafeea15d1f697a5c48f05a13d82629774f7c5fc7b9d1e

Masked\_PatientID: 2274

Order ID: 1db3b51b0f0a14821eaee5e61df3dd107ed4f279e4e1f9f72937baad2927e2f9

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 21/1/2016 14:19

Line Num: 1

Text: HISTORY Left pleural effusion REPORT Cardiac shadow not enlarged. There is a small left basal effusion present (larger when compared with the previous film of 12/1/16). Patchy air space shadowing also noted in the visualized left lung base. A few opacities in the right upper and mid zones were shown to be due to granulomata on the recent CT. Known / Minor Finalised by: <DOCTOR>

Accession Number: b0a60c6037616b8df0b32bca3922514458fa4089ed3e58ea750fb088ee86bf12

Updated Date Time: 21/1/2016 14:40

## Layman Explanation

The x-ray shows a small amount of fluid in the left lower lung area, which is slightly larger than it was on a previous x-ray. There are also some areas of abnormal shadowing in the left lower lung. The x-ray also shows some small, dense areas in the upper and middle right lung, which were found to be due to small clumps of inflammation on a recent CT scan.

## Summary

## Analysis of Radiology Report  
  
\*\*Image Type:\*\* Chest X-ray (This is inferred from the mention of "pleural effusion" and "cardiac shadow").   
  
\*\*1. Disease(s):\*\*  
  
\* \*\*Granulomata:\*\* The report mentions "opacities...shown to be due to granulomata on the recent CT."   
  
\*\*2. Organ(s):\*\*  
  
\* \*\*Heart:\*\* The report states "Cardiac shadow not enlarged."  
\* \*\*Lungs:\*\*   
 \* \*\*Left Lung:\*\* A "small left basal effusion" is present, larger than on a previous film. "Patchy air space shadowing" is also seen in the visualized left lung base.   
 \* \*\*Right Lung:\*\* "A few opacities in the right upper and mid zones" are mentioned.  
  
\*\*3. Symptoms or Phenomenon:\*\*  
  
\* \*\*Pleural effusion:\*\* A "small left basal effusion" is present, which has increased in size since the previous film.   
\* \*\*Air space shadowing:\*\* "Patchy air space shadowing" is noted in the visualized left lung base. This finding could indicate pneumonia, atelectasis, or other abnormalities.   
\* \*\*Opacities:\*\* "A few opacities" in the right upper and mid zones are mentioned. These are likely related to the granulomata previously identified on CT.  
  
\*\*Overall:\*\* The report describes a small left pleural effusion that has increased in size since the previous examination. The report also notes air space shadowing in the left lung base and opacities in the right lung, which are likely related to previously diagnosed granulomata.