# Patient ID: 1556, Performed Date: 24/10/2018 14:30

## Raw Radiology Report Extracted

Visit Number: d79cfe1be8d01a560e98fceda6e6d7506f9067472502f623dcecdf4ab0053ec4

Masked\_PatientID: 1556

Order ID: 3dea68db9ed141cb5ed2dd130433bd85cfffb0fb1fc5a908f1ee538830966374

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 24/10/2018 14:30

Line Num: 1

Text: HISTORY TRO fluid overload/pneumonia REPORT There is cardiomegaly. Calcification of the mitral annulus is noted. No gross consolidation is seen in the lungs. There is a small left pleural effusion. No overt pulmonary oedema is seen. There are septal lines at the costophrenic angles. There is suggestion of a 10 mm nodular density in the retrocardiac left lower lobe -? composite shadow. Follow-up is suggested Known / Minor Finalised by: <DOCTOR>

Accession Number: a3c756f3d41af697bc81da9de3675e61e7565a474d224a8a13e516b8a22c2e75

Updated Date Time: 25/10/2018 10:14

## Layman Explanation

The images show an enlarged heart. There is some calcification in the heart valve. The lungs look normal, with no signs of pneumonia. There is a small amount of fluid around the left lung. The images also suggest a small, possibly harmless nodule in the left lower lung. A follow-up scan is recommended.

## Summary

\*\*Image Type:\*\* Chest X-ray  
  
\*\*Summary:\*\*  
  
1. \*\*Disease(s):\*\*  
 \* \*\*Pneumonia:\*\* The report mentions "fluid overload/pneumonia" in the history.   
 \* \*\*Pleural effusion:\*\* A small left pleural effusion is noted.  
 \* \*\*Cardiomegaly:\*\* The report mentions "cardiomegaly", indicating an enlarged heart.  
  
2. \*\*Organ(s):\*\*  
 \* \*\*Heart:\*\* Cardiomegaly is present, and calcification of the mitral annulus is noted.  
 \* \*\*Lungs:\*\* No gross consolidation is seen in the lungs, but septal lines at the costophrenic angles are present. A small left pleural effusion is noted, and a 10 mm nodular density in the retrocardiac left lower lobe is mentioned.  
 \* \*\*Mitral Valve:\*\* Calcification of the mitral annulus is noted.  
  
3. \*\*Symptoms/Phenomena:\*\*  
 \* \*\*Septal lines:\*\* Septal lines at the costophrenic angles are suggestive of fluid overload, which could be related to the history of pneumonia or fluid overload.  
 \* \*\*Nodular density:\*\* A 10 mm nodular density in the retrocardiac left lower lobe is noted, and a follow-up is suggested to further evaluate this finding. This could represent a tumor or other pathology.