# Patient ID: 1499, Performed Date: 20/12/2015 21:01

## Raw Radiology Report Extracted

Visit Number: 310b3559e74ebb9d559696f327f51407785c2ab98d90ce7b473375220c3418f0

Masked\_PatientID: 1499

Order ID: 0571b9fb0a2e1cd98560e572076162cc36f463f940989d015ce1734f510bca0a

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 20/12/2015 21:01

Line Num: 1

Text: HISTORY fluid overload REPORT There is gross cardiomegaly. Pulmonary venous congestion with minimal interstitial oedema is observed. There may be a small left pleural effusion. Known / Minor Finalised by: <DOCTOR>

Accession Number: c33e9cd43352d50a38c4a1441473df6d7977bf2df175795f04bfe0bcc414acb9

Updated Date Time: 21/12/2015 18:55

## Layman Explanation

The images show that the heart is enlarged. There is some fluid buildup in the lungs, but this is mild. There may be a small amount of fluid in the space around the left lung.

## Summary

## Radiology Report Summary  
  
\*\*Image Type:\*\* Chest X-ray   
  
\*\*1. Diseases mentioned:\*\*  
  
\* \*\*Fluid overload:\*\* This is mentioned in the history section, suggesting the patient is experiencing fluid retention.  
\* \*\*Cardiomegaly:\*\* The report notes "gross cardiomegaly," indicating an enlarged heart.   
\* \*\*Pulmonary venous congestion:\*\* The report mentions "pulmonary venous congestion," suggesting that the veins carrying blood from the lungs to the heart are congested.  
\* \*\*Interstitial edema:\*\* The report mentions "minimal interstitial edema," indicating a small amount of fluid buildup in the tissues surrounding the lungs.  
\* \*\*Pleural effusion:\*\* The report mentions "a small left pleural effusion," indicating a small amount of fluid buildup in the space between the lung and the chest wall on the left side.  
  
\*\*2. Organs mentioned:\*\*  
  
\* \*\*Heart:\*\* The report mentions "gross cardiomegaly," indicating an enlarged heart.  
\* \*\*Lungs:\*\* The report mentions "pulmonary venous congestion" and "minimal interstitial edema" both of which refer to abnormalities in the lungs.   
\* \*\*Pleura:\*\* The report mentions "a small left pleural effusion" indicating fluid buildup in the space between the lung and the chest wall.  
  
\*\*3. Symptoms or phenomenon that would cause attention:\*\*  
  
\* \*\*Gross cardiomegaly:\*\* This is a significant finding that may indicate underlying heart problems.  
\* \*\*Pulmonary venous congestion:\*\* This finding can be a sign of heart failure.  
\* \*\*Interstitial edema:\*\* This finding, though minimal in this case, can indicate fluid overload.  
\* \*\*Pleural effusion:\*\* This finding, though small, can be a sign of inflammation or fluid buildup in the chest cavity.