# Row 285

Visit Number: f91bc1d4b707acc56774e44af8c7c1f887f25af2b7251524680229e5ac15efd5

Masked\_PatientID: 269

Order ID: 0dc640a875db2e02e46e474d1ed0feaef61d15d348cb3796203ec49e46c85ef2

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 22/8/2016 17:04

Line Num: 1

Text: HISTORY . BURNS. REPORT CHEST (SUPINE MOBILE) TOTAL OF ONE IMAGE There are cardiac monitor leads in place. The tip of the femoral line via the inferior vena cava is projected over the cavoatrial area. The tip of the nasogastric tube projected over the right side of the L1 segment. The heart shadow and mediastinum are difficult to assess for size and configuration given the projection. The triangular opacity in the medial part of the right lower zone may be a segmental collapse of the right lower lobe. The rest lungs show neither congestion nor consolidation. May need further action Finalised by: <DOCTOR>

Accession Number: d2a59196b21f71022041cb6383f2d63044139c1a3377df79c86b61104c1e10a6

Updated Date Time: 23/8/2016 22:26

## Layman Explanation

The images show that the patient has wires from a heart monitor attached. There are tubes in place, one going into the leg and ending near the heart, and another going through the nose and ending in the stomach. It is hard to tell the size of the heart and surrounding structures due to the position of the image. There might be a collapsed area in the right lower part of the lung. The rest of the lungs look normal.

## Summary

The image is a \*\*chest x-ray (supine mobile)\*\*.  
  
\*\*1. Disease(s):\*\*  
\* \*\*Segmental collapse of the right lower lobe:\*\* A triangular opacity in the medial part of the right lower zone is suggestive of a possible segmental collapse.   
  
\*\*2. Organ(s):\*\*  
\* \*\*Heart:\*\* The heart shadow and mediastinum are difficult to assess due to the image projection.  
\* \*\*Lungs:\*\* The lungs show no congestion or consolidation except for the possible right lower lobe collapse.  
\* \*\*Inferior vena cava:\*\* The tip of the femoral line is projected over the cavoatrial area.   
\* \*\*Right lower lobe:\*\* The report suggests a possible segmental collapse of this lobe.  
  
\*\*3. Symptoms or Phenomenon:\*\*  
\* \*\*Cardiac monitor leads:\*\* The presence of cardiac monitor leads suggests that the patient may be in a critical condition.   
\* \*\*Femoral line:\*\* The femoral line, via the inferior vena cava, is in place and its tip is projected over the cavoatrial area.   
\* \*\*Nasogastric tube:\*\* The tip of the nasogastric tube is projected over the right side of the L1 segment.  
\* \*\*Triangular opacity in the medial part of the right lower zone:\*\* This finding may be a segmental collapse of the right lower lobe, requiring further investigation.   
\* \*\*Difficulty in assessing heart shadow and mediastinum:\*\* The report notes difficulty in assessing the heart and mediastinum due to the projection. This may indicate a need for additional imaging.