# Patient ID: 378, Performed Date: 22/11/2019 6:20

## Raw Radiology Report Extracted

Visit Number: e7795ec4284cb2cbf3f9fb3037652bc28128d2a4309a85f4917b77c8311c5ddb

Masked\_PatientID: 378

Order ID: 1f3a38363b4cb46d00ff1d6cea5ff4f38e0035045c0eddaecaaa525b86a4c8e4

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 22/11/2019 6:20

Line Num: 1

Text: HISTORY RTA- trauma. rib # with LV laceration REPORT Studies reviewed: Chest X-ray 21/11/2019 Midline sternotomy wires and prior thoracotomy with multiple left rib fractures noted. Tips of the ETT, right CVL, right and 2 left chest tubes, and NG tube are projected over the T2 level, SVC, both mid zones and gastric shadow respectively. The heart size cannot be properly assessed. There is interval increase in patchy airspace shadowing in the left mid zone and effacement of the left CP angle and hemidiaphragmatic outline. There is no gross pneumothorax. Report Indicator: May need further action Finalised by: <DOCTOR>

Accession Number: 155b093dbbe80ddb34978fb22c6515969cb1669d18dd84bd80534cedb5c486e7

Updated Date Time: 22/11/2019 10:41

## Layman Explanation

Error generating summary.

## Summary

## Radiology Report Summary:  
  
\*\*Image Type:\*\* Chest X-ray  
  
\*\*1. Disease(s):\*\*  
  
\* \*\*Left Ventricular Laceration:\*\* This is mentioned in the history, indicating a tear in the left ventricle of the heart, likely caused by the reported trauma.   
\* \*\*Possible Pneumonia:\*\* The report describes "interval increase in patchy airspace shadowing in the left mid zone," suggesting possible pneumonia in the left lung.   
  
\*\*2. Organ(s):\*\*  
  
\* \*\*Heart:\*\* The heart size cannot be properly assessed due to the presence of multiple tubes and wires.  
\* \*\*Lungs:\*\* The report mentions the left mid zone with increased shadowing and the effacement of the left costophrenic (CP) angle and hemidiaphragmatic outline.  
\* \*\*Stomach:\*\* The NG tube is projected over the gastric shadow.   
  
\*\*3. Symptoms/Phenomena:\*\*  
  
\* \*\*Multiple rib fractures:\*\* The report mentions "multiple left rib fractures," likely related to the trauma.  
\* \*\*Increased shadowing in the left mid zone:\*\* This is a potential sign of pneumonia.  
\* \*\*Effacement of the left CP angle and hemidiaphragmatic outline:\*\* This could be caused by fluid accumulation or inflammation in the lung.  
\* \*\*Presence of multiple tubes:\*\* These include an endotracheal tube (ETT), right central venous line (CVL), right and two left chest tubes, and a nasogastric tube (NG tube).   
  
\*\*Report Indicator:\*\* "May need further action" suggests the findings require further evaluation and potential intervention.