# Patient ID: 589, Performed Date: 11/11/2019 16:27

## Raw Radiology Report Extracted

Visit Number: a80edbcc39ff76b31b183b1339008c18dcd84679be4f30b7eace299e2e4a501c

Masked\_PatientID: 589

Order ID: aa38850e73ff10957c3ef619373fc10bc512231df0895d7e0ff6dd392103ce24

Order Name: Chest X-ray, Erect

Result Item Code: CHE-ER

Performed Date Time: 11/11/2019 16:27

Line Num: 1

Text: HISTORY jaw pain/ sob; B30 REPORT Chest radiograph dated 9 October 2019 was reviewed. Note is also made of CT chest dated 18 June 2019. The heart size is within normal limits. A coronary stent is seen. Mural calcification is seen within the thoracic aorta. Diffuse reticular and scattered nodular opacities are seen in the bilateral lung fields, slightly worse on the left. This is in keeping with the known interstitial lung disease. Both costophrenic angles are blunted. No significant interval progression since the previous study. Old left mid clavicular fracture is again seen with non union. Report Indicator: Known / Minor Reported by: <DOCTOR>

Accession Number: 7e9751f1f51fdb5b006aa1270dc5a65503eb3aa1ecc8d9c60ad530df6c2d4ad3

Updated Date Time: 12/11/2019 12:51

## Layman Explanation

The images of your lungs show some changes consistent with a previously diagnosed lung condition. These changes are slightly more prominent on the left side. The images also show a metal stent in your heart, which is normal. Additionally, there are some calcium deposits in the major blood vessel in your chest. There is no significant change in your condition compared to the previous images.

## Summary

## Analysis of Radiology Report:  
  
\*\*Image Type:\*\* Chest Radiograph (and a previous CT Chest scan mentioned)  
  
\*\*1. Disease(s):\*\*  
  
\* \*\*Interstitial Lung Disease:\*\* The report states "diffuse reticular and scattered nodular opacities are seen in the bilateral lung fields, slightly worse on the left. This is in keeping with the known interstitial lung disease." This indicates a pre-existing condition.   
  
\*\*2. Organ(s):\*\*  
  
\* \*\*Heart:\*\* "The heart size is within normal limits."   
\* \*\*Aorta:\*\* "Mural calcification is seen within the thoracic aorta."  
\* \*\*Lungs:\*\* "Diffuse reticular and scattered nodular opacities are seen in the bilateral lung fields, slightly worse on the left."   
\* \*\*Clavicle:\*\* "Old left mid clavicular fracture is again seen with non union."  
  
\*\*3. Symptoms/Phenomenon of Concern:\*\*  
  
\* \*\*Jaw pain and shortness of breath (sob):\*\* This is mentioned in the patient's history and could be related to the interstitial lung disease.  
\* \*\*Blunted Costophrenic Angles:\*\* This suggests fluid accumulation in the pleural spaces, which could be associated with the interstitial lung disease or other conditions.  
\* \*\*Coronary Stent:\*\* This indicates a history of coronary artery disease.  
\* \*\*Non-union Fracture:\*\* The patient has a healed fracture in the left clavicle that did not fully unite.   
  
\*\*Summary:\*\* The report describes findings consistent with known interstitial lung disease. It notes the presence of a coronary stent, suggesting a history of heart disease. The report also mentions a healed clavicle fracture with non-union. While the report does not diagnose any new conditions, it highlights the existing interstitial lung disease and other relevant medical history.