# Row 4651

Visit Number: 06e97a820eb9f2b27021c69e62e96661d128a9e37bbd365b8e5647b1635cce59

Masked\_PatientID: 4646

Order ID: 6a571c2c12bba5e6f5a7810082ac188e49391bfb532338f41270ce83b64f62e9

Order Name: CT Chest or Thorax

Result Item Code: CTCHE

Performed Date Time: 08/11/2017 16:09

Line Num: 1

Text: HISTORY Pneumonia in an immunocompromised host; planning for bronchoscopy, require CT thorax for guidance TECHNIQUE Scans acquired as per department protocol. Intravenous contrast: Nil FINDINGS Compared with previous CT study dated 24/10/2017. Note also made of previous studies. Patchy nodular areas of consolidation, mainly in the lower lobes bilaterally (for example on left 201-70, 77) with some atelectasis. These appear to have increased in interval compared to previous CT study. Also a peripheral area of consolidation along right lung (201-33) without cavitation or ground glass halo, is also larger now. Interval development of ground-glass opacities in the both upper lobes, more so on the right. There is a stable nodule along the right minor fissure (201-45). No cavitary nodules are seen. Previous scarring and focal bronchiectasis in the left upper lobe has been present on previous CT studies as is the stable bilateral apical scarring. There are a few calcified left pleural plaques. A right pleural effusion has become moderate now. Trace left effusion. There is cardiomegaly. No pericardial effusion. Calcified subcarinal lymph node. No significantly enlarged mediastinal nodes within limits of a nonenhanced study. Included upper abdomen sections are clear. No destructive bony lesions. CONCLUSION There are patchy and nodular areas of consolidation with atelectasis in the lower lobes bilaterally, anda subpleural area of consolidation in right mid lung which appear to have increased in the interval, likely infective. Interval new ground-glass opacities in both upper lungs . Given background of immunocompromised state, atypical infection would be a possibility. No cavitary lesions. Moderate right pleural effusion, increased in the interval. May need further action Finalised by: <DOCTOR>

Accession Number: 10976c1d58cc7fc31ce2eef4906b6671109f87dc45a8414cef23e177668c0cf2

Updated Date Time: 08/11/2017 17:09

## Layman Explanation

This radiology report discusses HISTORY Pneumonia in an immunocompromised host; planning for bronchoscopy, require CT thorax for guidance TECHNIQUE Scans acquired as per department protocol. Intravenous contrast: Nil FINDINGS Compared with previous CT study dated 24/10/2017. Note also made of previous studies. Patchy nodular areas of consolidation, mainly in the lower lobes bilaterally (for example on left 201-70, 77) with some atelectasis. These appear to have increased in interval compared to previous CT study. Also a peripheral area of consolidation along right lung (201-33) without cavitation or ground glass halo, is also larger now. Interval development of ground-glass opacities in the both upper lobes, more so on the right. There is a stable nodule along the right minor fissure (201-45). No cavitary nodules are seen. Previous scarring and focal bronchiectasis in the left upper lobe has been present on previous CT studies as is the stable bilateral apical scarring. There are a few calcified left pleural plaques. A right pleural effusion has become moderate now. Trace left effusion. There is cardiomegaly. No pericardial effusion. Calcified subcarinal lymph node. No significantly enlarged mediastinal nodes within limits of a nonenhanced study. Included upper abdomen sections are clear. No destructive bony lesions. CONCLUSION There are patchy and nodular areas of consolidation with atelectasis in the lower lobes bilaterally, anda subpleural area of consolidation in right mid lung which appear to have increased in the interval, likely infective. Interval new ground-glass opacities in both upper lungs . Given background of immunocompromised state, atypical infection would be a possibility. No cavitary lesions. Moderate right pleural effusion, increased in the interval. May need further action Finalised by: <DOCTOR>. In simpler terms, this means...

## Summary

No diseases detected.  
No specific organs mentioned.  
No symptoms mentioned.