

Patient Name : Mr. PANDU RANGAIAH R  
Age & Gender : 48 Years/Male  
Ref. Dr : DR VENKATA KRISHNA P

Req. No : ADK207560  
Registered On : 08-Jul-2020 8:42 pm  
Reported On : 08-Jul-2020 9:02 pm

**DEPARTMENT OF RADIO DIAGNOSIS AND IMAGING  
SCREENING CT SCAN OF CHEST**

**Clinical Hx:** Fever.

**Technique:** HRCT scan of chest was performed without IV nonionic contrast on 16 slice multidetector multirow CT scanner and 1 mm images are reconstructed in axial, coronal planes.

**Findings:**

Multiple ill-defined patchy ground glass dense infiltrates of varying sizes noted in both lungs with underlying interlobular septal thickening and mild bronchiolectasia with subpleural bands in both lower lobes.

Multiple prominent mediastinal lymphnodes noted in pretracheal, prevascular and paratracheal locations , largest measuring 11x10mm in paratracheal location.

Mediastinal vessels are normal in course and calibre.

Cardiac size including pericardium are normal.

Rest of the parenchyma of both lungs are normal.

No pleural pathology is noted.

Trachea and oesophagus are normal.

Carina, main bronchi and hila on both sides appear normal

Visualised sections of abdomen show no significant abnormality.

Mild degenerative changes noted in visualised dorsal spine.

**IMPRESSION:**

- **Multiple ill-defined patchy ground glass dense infiltrates of varying sizes noted in both lungs with underlying interlobular septal thickening and mild bronchiolectasia with subpleural bands in both lower lobes - Likely atypical infective etiology (CO-RADS -5).**  
- **Advised: Viral Screening.**

**Suggested clinical correlation.**

*DR PRAVEEN REDDY, P MDRD*

*Consultant Radiologist*

*DR. BHANU PRASHANTH DNB*

*Consultant Radiologist*

*\*DR. SANTHI DMRD, DNB,*

*Consultant Radiologist*

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*DR. RAMYAVENI. S MDRD*

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*DR. PRIYANKA A MDRD*

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