

Name	MRS.NEELAM SINGH 498552	Patient ID	AS_THN_CT_3018
Accession No	165_03018_212057	Age/Gender	46Y / Female
Referred By	Dr.JUST DIAL MUMBAI	Date	28-Nov-2021

### LOW DOSE HRCT REPORT - CHEST (PLAIN)

**TECHNIQUE:** Axial sections were obtained from the thoracic inlet down to the diaphragm without intravenous contrast.

**Clinical history:**Health check-up.

**OBSERVATION:**

Peripheral subpleural ground glass opacities noted in the lateral segment of right middle lobe, lateral basal and posterior basal segment of right lower lobe, and posterior basal segment of left lower lobe.

Trachea and bifurcation are normally seen. No bronchial thickening or bronchiectasis is seen.

Rest of the lung parenchyma are clear. There are no interstitial thickening, fibrosis or emphysematous changes.

Both hila appear normal. No significant mediastinal lymphnode enlargement or mass lesion is seen. No pericardial effusion. No pleural effusion is seen on either side.

Hemangioma measuring 1.4x1.4cm noted in body of L2 vertebra.

Degenerative changes noted in the form of marginal osteophytes at multiple thoracic vertebra level.

LOCATION	CT SEVERITY SCORE
RIGHT UPPER LOBE	0
RIGHT MIDDLE LOBE	1
RIGHT LOWER LOBE	1
LEFT UPPER LOBE	0
LEFT LOWER LOBE	1
	3/ 25

( Percentage involvement of the lung lobes and CT severity score : < 5% involvement - 1, 5-25% involvement - 2, 25- 50% involvement - 3, 50-75% involvement - 4, >75% involvement - 5)

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#### IMPRESSION:

- Peripheral subpleural ground glass opacities in the lateral segment of right middle lobe, lateral basal and posterior basal segments of right lower lobe, and posterior basal segment of left lower lobe.

Findings could represent atypical viral pneumonia (CO-RADS 4).

CT SEVERITY SCORE - 3 / 25

Suggested clinical correlation.

CO-RADS*		
Level of suspicion COVID-19 infection		
		CT findings
CO-RADS 1	No	normal or non-infectious abnormalities
CO-RADS 2	Low	abnormalities consistent with infections other than COVID-19
CO-RADS 3	Indeterminate	unclear whether COVID-19 is present
CO-RADS 4	High	abnormalities suspicious for COVID-19
CO-RADS 5	Very high	typical COVID-19
CO-RADS 6	PCR +	

SCORE	CT SEVERITY
LESS THAN 8	MILD
9-15	MODERATE
MORE THAN 15	SEVERE

Please note that this report is a radiological professional opinion. It has to be correlated clinically and interpreted along with other investigations.

**For referring doctors – Kindly contact 7824-860997 from 9am – 8pm, for any report clarifications**

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**Dr.Vijaya Narayana Holla.K., MBBS., MD.,  
Radiologist**