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RADIOLOGY REPORT

M.R. # 123-16-11 DOB:04/11/2007 Sex: F
Name: JUNAID,MAIRA
Order Date: 22/01/2015
Location: CMS-1
Doctor: A. GHAFFAR BILLO

Clinical History Provided: No

Examination:	Date Reported	Date Examined
CT - CHEST HIGH RESOLUTION WITHOUT CONTRAST	23/01/2015	22/01/2015

CLINICAL INDICATION: Cystic fibrosis.

Multiple axial sections were acquired through chest with a HRCT protocol.

Multiplanar reformatted sagittal and coronal images were also obtained.

Comparison made with previous examination dated 9/12/2013 .

There is consolidation in right lung with multiple low attenuation areas representing necrotising pneumonia . It has progressed since the last examination to involve whole of the right lung . There are also significant bronchiectatic changes in the right lung .

There are also bronchiectatic changes in the left middle and lower lobes.

Previously demonstrated multiple infiltrate in the left lung appear show significant improvement.

There is hyperinflation of the left lung with herniation into the right hemithorax. A mosaic perfusion in the left lung suggesting air trapping.

Redemonstration of multiple mediastinal and bilateral hilar lymph nodes which are grossly unchanged.

No evidence of pneumothorax, pneumomediastinum or pleural effusion on either side.

No pleural thickening or pleural plaque is noted.

Major cardiac structures and vessels appear grossly normal.

Visualised sections of upper abdominal appear grossly normal.

Using appropriate bony settings, visualised bones appear unremarkable.

IMPRESSION:

There is interval progression in the consolidation and bronchiectasis

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on the right side which now involves whole of the right lung .

Hyperinflation of left lung with bronchiectatic changes and air trapping as detailed above. Previously demonstrated pulmonary infiltrates in left lung show improvement .

DR. ABDUL RAOUF

Date: 23/01/2015

DR. MUHAMMAD ANWAR
RADIOLOGIST

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