

CT OF CHEST

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| Client Patient Id | | Scan Number | Case 4 |
| Scanris Patient Id | Case 4 | Date | August 1, 2005 |
| Report of | CT of the Chest | Client Name | |

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| History | C/O chronic cough since 4-5 years. H/O Pulmonary Kochs for which patient is on AKT since 1 1/2 years. Sarcoidosis +. |
| IV and Oral Contrast | IV Contrast administered. |
| Comparison Studies | Provided. |

Findings:

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| LUNG PARENCHYMA: | There is diffuse ground-glass attenuation in the lung parenchyma on either side, predominantly in the lower lobe segments bilaterally, in the right middle lobe segments and in the lingular segments. There is evidence of circatrictal bronchiectatic changes in the lower lobe segments bilaterally and in the right middle lobe segments. |
| MEDIASTINUM AND HILA: | There are multiple, fairly large, mediastinal lymphnodes in the right paratracheal region, pretracheal-retrocaval region, paraaortic regions, and hilar region and in the subcarinal region. Some of these lymphnodes show evidence of calcification. |
| CHEST WALL AND PLEURA: | The visualized chest wall and pleural spaces are unremarkable. |
| HEART AND PERICARDIUM: | Unremarkable |
| AIRWAY: | The trachea and the main bronchi do not reveal any intrinsic lesion. |
| AXILLA: | The visualized axilla on either side is normal. |
| LIVER: | Unremarkable |
| GALL BLADDER: | Unremarkable |
| KIDNEYS: | Unremarkable |
| ADRENALS: | Unremarkable |
| PANCREAS: | Unremarkable |
| <u>OTHER</u> | None. |

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| Impression | The CT Scan features suggest multiple, fairly large mediastinal lymphnodes with calcification in some of the lymphnodes and diffuse ground-glass attenuation in the lung parenchyma on either side as described. Sarcoidosis is a likely possibility. The persistence of ground-glass attenuation may suggest fibrosis rather than alveolitis. Circatrictal bronchiectatic changes are noted as described. As compared to the previous CT Scan dated July 3, 2005, the ground-glass attenuation is persistent. The enlarged lymphnodes are minimally decreased in size and some of them show evidence of calcification. |
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