

Radiological Report : CT Chest :

Within the left upper lobe there is a 13 x 11 x 8cm relatively well defined heterogenous mass. The mass abuts the left side of the pericardium and there is loss of fat planes although no frank invasion is seen. The superior and inferior pulmonary veins and pulmonary arteries are deviated by the mass but again no frank invasion is seen. There is compressive atelectasis of the left lower lobe. The mass also abuts the pleural surface but no chest wall invasion is seen. The right lung is clear.

No significant mediastinal lymphadenopathy is seen. There is a tiny low attenuation lesion within segment 8 of the liver which is too small to accurately characterise. A further 7.5mm low density lesion is seen in segment 7 which is consistent with a simple cyst. No liver metastases are identified. The adrenals, pancreas, gallbladder and spleen appear normal. Simple cysts are noted in the left kidney.

No bone metastases are identified.

CONCLUSION: There is a large tumour within the left upper lobe but no evidence of nodal or distant metastatic disease. The mass is amenable to percutaneous biopsy.