

- HUMPHREY, RYAN 30yo M (176.0cm 75.3kg BSA: 1.92m² 03/26/13)

CT THORAX W/CONTRAST 3/25/2013 9:50:00 PM
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PRELIMINARY REPORT

FULL RESULT:

Examination: CT Thorax with Contrast Media, 03/25/2013

Clinical History: Angiosarcoma.

Indication: Postoperative angiosarcoma, for evaluation and assessment of any recurrence or progression.

Comparison: CT of the chest 02/25/2013.

Findings: Postoperative left pneumonectomy and mediastinal and hilar lymph node dissection with fluid accumulation in left chest and mediastinal shift to the left, consistent with the volume loss in the left hemithorax. Two small air bubbles are noted in the fluid collection in the left hemithorax as illustrated on series 3, image 58 and series 601, image 54; however, the remaining portion of the left chest is filled with fluid. The left main stem bronchus stump is intact with no leaks demonstrated at this site. These small bubbles are felt to represent last remaining portion of the air present in the chest as noted on 03/03/2013. Pericardial effusion, small to moderate is finding as well. These findings are consistent with the operative procedure since there was intervention into the pericardium as well. The right lung is intact. Bony structures are intact. No pulmonary nodules or lymphadenopathy in the right chest and mediastinum. A small amount of perivascular air is noted in the left axilla on image 53, series 601 and series 3, image 24. It is adjacent to the left subclavian vein as well as other small bubbles more proximal as illustrated on image 29, series 3 in the perivascular soft tissues. The exact cause is not known. There may have been prior interventions. However, the injection of contrast at this time was on the right side and not the left. Thymic tissue is again noted and unchanged from prior studies.

IMPRESSION:

Postoperative left pneumonectomy with no evidence of new or progressive disease.

Read by: JOHN MADEWELL, M.D. on 03/26/2013 09:01

SIGNED BY: