# Row 12358

Visit Number: 50e85995ab6a1891d3403b4e6005e545bc842e98564b002b2fe67d6d772bd186

Masked\_PatientID: 12342

Order ID: 411345130d846108be8d625484a20a5e102a03fd145f3205a2991d7c15407c58

Order Name: CT Aortogram with 3D (Thoracic)

Result Item Code: CTANGAORT3D

Performed Date Time: 14/4/2019 13:03

Line Num: 1

Text: HISTORY S\P MV repair, ascending, arch replacement, frozen elephant trunk March 2018; post TEVAR assessment April 2019 TECHNIQUE Scans acquired as per department protocol. Intravenous contrast: Omnipaque 350 - Volume (ml): 80 FINDINGS Comparison is made with prior CT aortograms dated 28 March 2019, 17 Feb 2018 and TEVAR procedure of 9 Apr 2019. VASCULAR FINDINGS The patient is status-post debranching, arch replacement with frozen elephant trunk and second stage thoracic aortic endovascular repair (TEVAR) for Stanford B dissection. The false lumen has been successfully excluded and is filled with thrombus, with no endoleak. The graft extends to T12 level. The stent graft and arch vessels are patent. Maximal arch axial diameter is 87mm (Se 6-28), improved from 93mm on the initial CT. At T12 level, aortic diameter is 62mm, previously 65mm on 17\2\2018. The abdominal visceral and renal branches are patent. The false lumen refills in the abdomen below the level of the renal arteries, but there is no aneurysmal dilatation in the abdominal aortic segment. NON VASCULAR FINDINGS There is stable mild compressive atelectasis of the left lower lobe by the aortic dilatation. No suspicious pulmonary noduleor consolidation noted. A trace left pleural effusion noted but there is no evidence of extravasation. The trachea remains deviated but the mass effect and narrowing of the trachea have improved from original scan. Mitral valve replacement is noted. There is residual mild dilatation of the atria and right ventricle but these have improved significantly from originally. The pulmonary trunk measures 34mm. No significant mediastinal or hilar adenopathy noted. The thyroid gland is unremarkable. No suspicious hepatic lesion. Uncomplicated 14mm calcified gallstone. The biliary tree, spleen, pancreas, bilateral adrenal glands and kidneys are unremarkable. No destructive osseous lesion noted. CONCLUSION Status post completion TEVAR. The false lumen in the thoracic segment is thrombosed, with overall improvement in aortic diameter. Other stable findings as detailed above. Report Indicator: Known \ Minor Reported by: <DOCTOR>

Accession Number: 3908550db49217f1b1557d2980cd4023d2b3be30a8d1d9fbbc6e42091c683a9e

Updated Date Time: 16/4/2019 18:32