Ill defined fat density lesion of size 10 x 7 cm with heterogeneously enhancing soft tissue component noted in the right anterior pararenal space with foci of calcification. Fat plane between the lesion and the lower pole of the kidney lost. Increased vascularity noted in the periphery of the lesion.

MRI-KUB

Heterogenous lesion appearing predominantly hyperintense in T1 and T2 images measuring 11.3 x 7.1 cm in the right anterior pararenal space lateral and inferior to the right kidney fat plane between the lesion and the lower pole of the kidney is lost with probable infiltration noted.

HISTOPATHOLOGY

Neoplasm composed of adipocytes, bundles and fascicles of smooth muscles with intervening thick walled blood vessels lined by plump of endothelial cells. Stroma shows scanty inflammatory cell infiltrate.

Imp - Angiomyolipoma

REFERENCES