

~~11500887~~ 1246/20 650958 :Mr

58 year old male, with previous history of myxoid liposarcoma, grade 1, of the left thigh excised in 2015. No dxt. Now new nodule by scar and neurovascular bundles, ? recurrence ? neuroma. This specimen: US-guided core biopsy from the left thigh.

MACROSCOPY

Left groin (please note that the clinical request form states 'left thigh', although the pot states 'left groin'): 5 cores ranging from 2-10. 1-5) AE.

HISTOLOGY

Cores of moderately cellular tumour, composed of patternless arrays of essentially uniform cells with ovoid nuclei with even chromatin and scanty fibrillary cytoplasm in prominent delicately myxoid stroma. There is relatively marked intermingled vascularity, comprising delicate arcuate thin-walled vessels vessels. No definite mitotic figures are seen in 10 hpf, and no tumour necrosis is seen. small amounts of haemorrhage are present.

The features are in keeping with recurrent myxoid liposarcoma. No features of high-grade myxoid liposarcoma (round cell change) are noted in this material. Confirmatory molecular investigations are awaited, with a further report to follow.

Dr Magnus Hallin/Dr Khin Thway

T: soft tissue t thigh m myxoid liposarcoma