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67 YEAR OLD MALE, WITH UNDIFFERENTIATED PLEOMORPHIC SARCOMA OF THE LEFT LEG (16127/19). JAN 2020: CORE BIOPSY FOR TITAN TRIAL OF THE LEFT LEG, CCR 4679 (WEEK -4/-6). SITE: high-grade pleomorphic sarcoma. THIS SPECIMEN: FURTHER LEFT LOWER LEG ILP FOR TITAN, CCR 4679 (NO OTHER INFORMATION SUPPLIED).

MACROSCOPY

Left lower leg: 4 cores ranging from 6-13mm. 1-4) AE.

HISTOLOGY

Cores of viable, pleomorphic tumour composed of sheets of moderately cellular ovoid cells with hyperchromatic nuclei and occasional intranuclear inclusions, with sparse chronic inflammatory infiltrate eosinophils and interspersed mitotic figures. There is focal prominent tumour necrosis (accounting for approximately 10-15% of the tumour area). A separate fragment of detached superficial hyperkeratotic squamous epithelium is also present, with a detached fragment of likely dermis as well as subcutis with some skeletal muscle.

The features are consistent with largely viable high-grade pleomorphic sarcoma

Dr Magnus Hallin/Dr Khin Thway

T: soft tissue t leg m MFH