

Hiraben Patel 2434/20 741545 ;Mrs

55 YEAR OLD FEMALE, WITH ENLARGING RIGHT ISCHIAL RECTAL FOSSA MASS, DISPLACING VAGINA, NOT INVADING LEVATOR MUSCLE. REVIEW OF OUTSIDE HISTOLOGY OF CORE BIOPSY FROM PERINEAL MASS FROM JAN 2020: LEIOMYOSARCOMA, GRADE 1. RMH EUA RECTUM AND VAGINA FOR PREOP PLANNING. THIS SPECIMEN: CORE BIOPSY OF SPECIMEN LABELLED AS 'FROM RIGHT PERINEUM'

MACROSCOPY

Biopsy from right perineum: 5 cores ranging from 13-25mm 1-5)AE

HISTOLOGY

Cores comprising small amounts of fibroadipose tissue, and moderately cellular tumor, composed of intersecting fascicles of moderately to markedly atypical cells hyperchromatic ovoid to spindle nuclei and abundant eosinophilic cytoplasm, with features similar to those described in the previous biopsy (2434/20). The mitotic index is up to 9/10hpfw atypical forms, and no necrosis is seen.

The features are consistent with leiomyosarcoma, grade 1 in this material.

Dr Khin Thway

T: soft tissue