

A23 – RETROPERITONEAL LEIOMYOSARCOMA



RETROPERITONEAL LEIOMYOSARCOMA**GROSS :-**

Specimen of an irregular mass measuring 19x12x8 cms. Soft to firm in consistency. C/s. shows appendix with caecum and an irregular mass. The mass shows areas of necrosis and haemorrhage. The mass measures 7x4 cms. Specimen of ileum measures 10 cms. in length.

MICROSCOPY:-

Multiple section studied show different areas of mass reveal a neoplasm comprised of spindle shaped cells. These cells have variable amount of pink cytoplasm with elongated nuclei. The nuclei are pleomorphic. Mitotic figures are seen frequently. There are mono and multinucleated giant cells. The cells are in parallel bundles with palisading of nucleus. Small areas of hyalinization is seen. The tumour is highly vascular. Areas of haemorrhage and necrosis are seen.

IMPRESSION:-

FEATURES ARE IN FAVOUR OF RETROPERITONEAL LEIOMYOSARCOMA.