

CODE: T67000 M83303

ID NOS: 163002

DIAGNOSIS: COLON – UNDIFFERENTIATED PLEOMORPHIC SARCOMA, INFLAMMATORY

CLINICAL HISTORY: F/64. This patient presented with colicky abdominal pain, signs of intestinal obstruction and a palpable abdominal mass. At laparotomy, a firm lobulated mass 120x90x60mm, attached to the wall of the colon was removed.

MACROSCOPIC: The specimen consists of a portion of colon with attached adipose tissue. There is a fairly well defined mass in the wall. The cut surface shows lobules of creamy white tissue.

MICROSCOPIC: The left image shows the tumour with overlying colonic mucosa. The right image shows numerous inflammatory cells admixed with pleomorphic spindle shaped cells.

COMMENT: This tumour was previously classified as an inflammatory malignant fibrous histiocytoma. Immunohistochemistry may help to exclude other tumours such as inflammatory gastrointestinal stromal tumour (GIST) or other dedifferentiated sarcomas.

