

CODE: T6800 M8143/3

ID NOS: HX252393 20621

DIAGNOSIS: RECTUM – ADENOCARCINOMA FOLLOWING ULCERATIVE COLITIS

CLINICAL HISTORY: M/37. Four years previously total colectomy was performed for ulcerative colitis. The rectum was left in situ. This specimen is from an abdominoperineal resection. The patient died eight years later with widespread metastases, including to the spinal cord.

MACROSCOPIC: The specimen consists of a segment of rectum, in the centre of which is an annular constriction with narrowing of the lumen. The mucosa is otherwise smooth with loss of normal haustrations.

MICROSCOPIC: The sections show a moderately well differentiated adenocarcinoma with some mucin production, which had extended into the muscularis propria. The lymph nodes were not involved.

