

**CODE:** T7600 M8073/1

**ID NOS:** HX226437 77708

**DIAGNOSIS:** PENIS – SQUAMOUS CELL CARCINOMA

**CLINICAL HISTORY:** M/58. The patient noticed an ulcer on the glans penis about six weeks before admission to hospital. The ulcer increased in size and did not respond to antibiotics. A biopsy showed squamous cell carcinoma, and amputation was performed. There had been no recurrences twelve months later.

**MACROSCOPIC:** The longitudinal section of the penis shows a large pale fungating tumour invading the glans and extending well up the dorsal aspect of the shaft and the underlying corpus cavernosum. Ulceration involves much of the glans and the surrounding skin. The urethra and meatus are not involved.

**MICROSCOPIC:** Sections of the tumour show an invasive moderately differentiated squamous cell carcinoma. Inflammatory cells are present (right image).

