

**CODE:** T5700 M4100/1

**ID NOS:** Ryde Hospital 80/1408

**DIAGNOSIS:** GALL BLADDER – ACUTE CHOLECYSTITIS WITH RUPTURE

**CLINICAL HISTORY:** M/67. There was a history of severe right side abdominal pain for two days. In view of a past history of peptic ulcer, it was thought that the ulcer had ruptured leading to peritonitis. Laparotomy showed acute generalised peritonitis resulting from a ruptured empyema of the gall bladder. Cholecystectomy was performed.

**MACROSCOPIC:** The gall bladder is dilated and the upper half of the mucosa haemorrhagic. The mucosa of the fundus and the peritoneal surface are both covered by a purulent exudate. The wall is greatly thinned in places and there is a perforation on the left.

**MICROSCOPIC:** Severe acute suppurative inflammation extends from the mucosa, in some places extending through to the peritoneum, with rupture seen in this image.

