

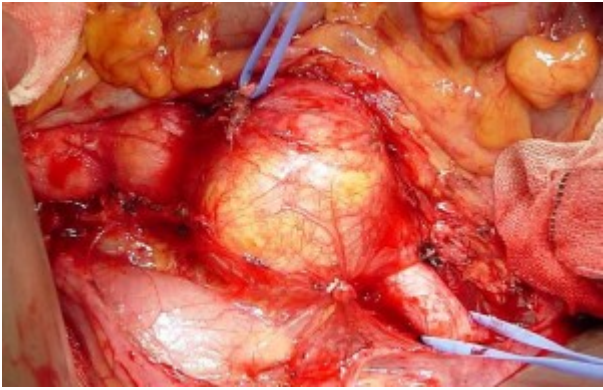


Figure 1

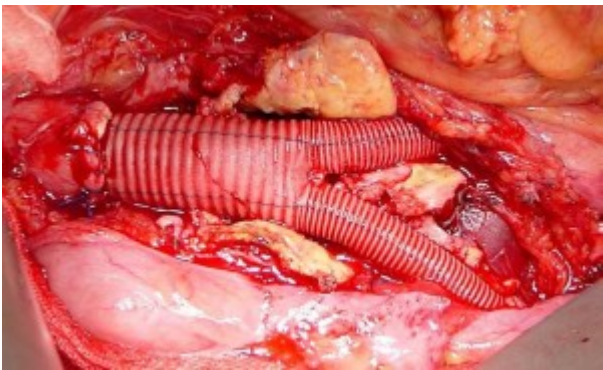


Figure 2

Discussion

The present study was a retrospective analysis of 10 cases of uterine leiomyosarcoma. The mean age of the patients was 55.5 years, ranging from 45 to 75 years. The most common presenting symptom was abnormal uterine bleeding, followed by pelvic pain and a palpable mass. The mean size of the tumors was 12.5 cm, ranging from 5 to 25 cm. The histopathological findings were consistent with leiomyosarcoma in all cases. The immunohistochemical staining showed positive results for smooth muscle actin (SMA) and desmin, and negative results for p53 and Ki-67. The overall survival rate was 50% at 5 years, and the recurrence rate was 30%.