

An acute presentation of a necrotic fibroid – Was it the Ulipristal Acetate?

Emmanuel Hakem¹, Azriny Khalid¹, Oladayo Oduola¹, and Katharine Astbury¹

¹Galway University Hospitals

June 1, 2020

Abstract

Fibroids are common in women of childbearing age. Ulipristal acetate, until recently was commonly used in the management of fibroids prior to surgery or embolisation. We present a case of a young woman who presented with a necrotic, prolapsing fibroid following a 12-week treatment with ulipristal acetate.

Hosted file

An acute presentation of a necrotic fibroid.docx available at <https://authorea.com/users/328008/articles/455875-an-acute-presentation-of-a-necrotic-fibroid-was-it-the-ulipristal-acetate>

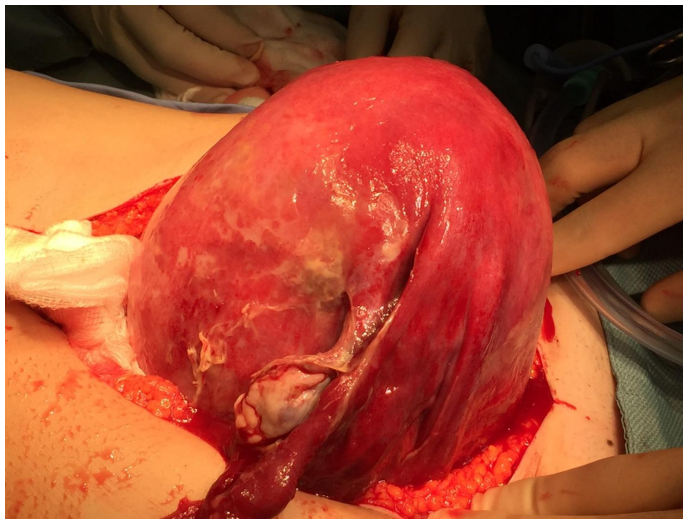


Figure 1. Intra-operative findings: inflammatory and necrotic changes extending onto the serosal surface of the uterus.

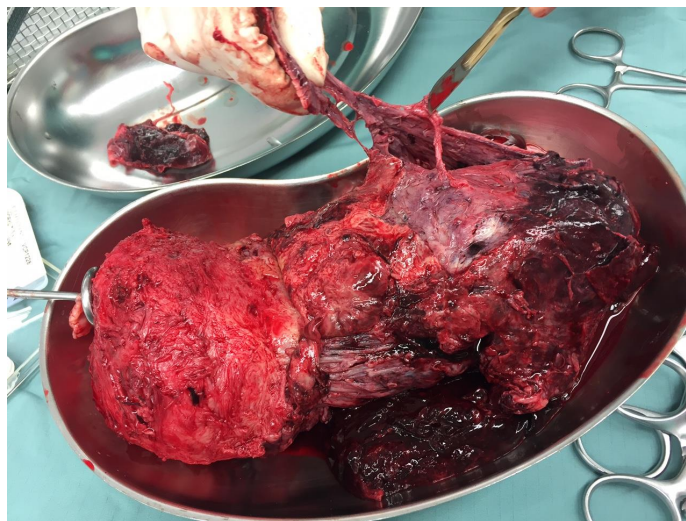


Figure 2. Large necrotic fibroid

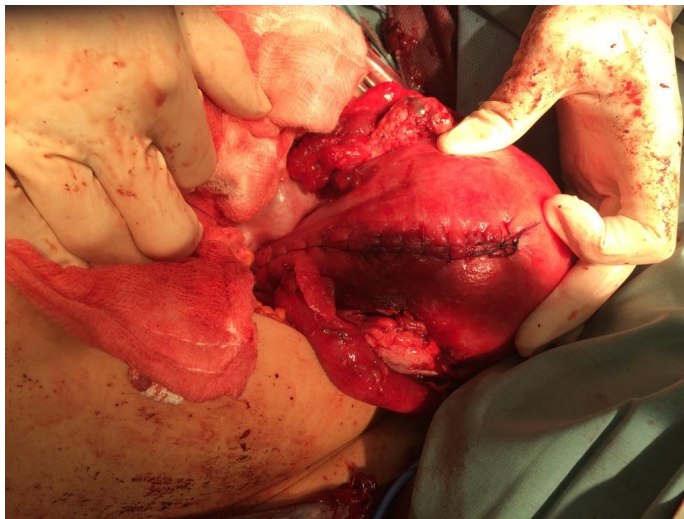


Figure 3. Uterus following myomectomy and re-suturing.

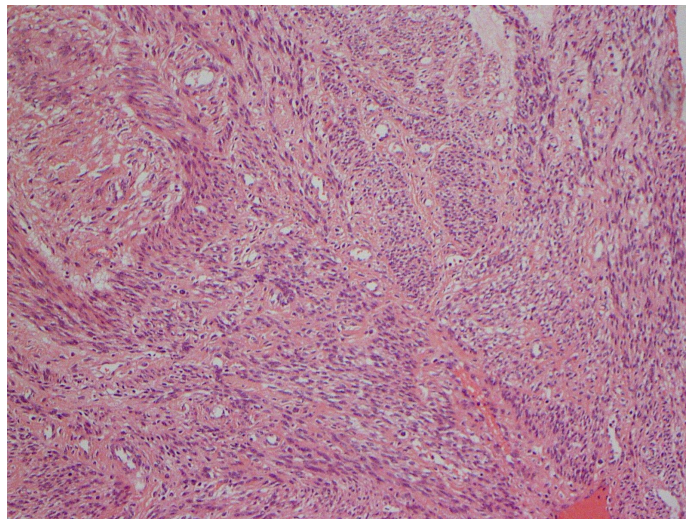


Figure 4. Histology: Leiomyoma at 10x.

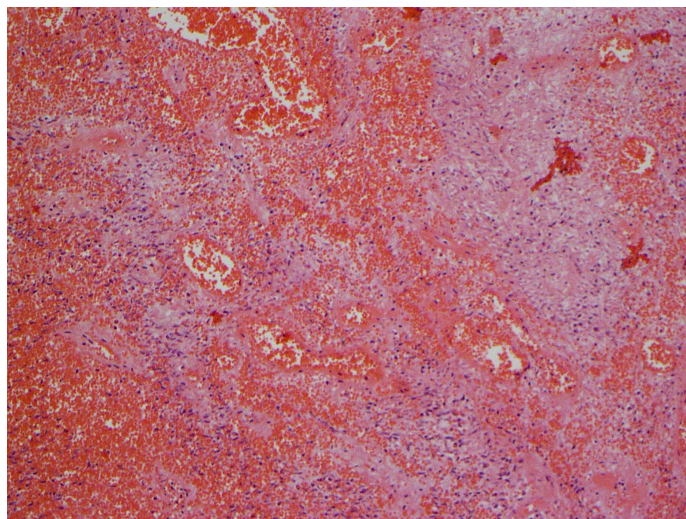


Figure 5. Histology: Ischaemic necrosis at 10x.