

# Vulvar Procidence of Intestinal Anses: A Rare Complication of Uterine Rupture

**Keywords:** Vulvar procidence; Intestinal anses; Uterine rupture; Placental retention; Hemorrhagic shock

## Clinical Images

It is a 20 year old paucipar, received in our structure after delivery in a health post, for placental retention, vulvar externalization of intestinal loops. Childbirth was performed by low voice one hour before with birth of a macrosome (4000g), fresh stillborn. There was dystocia of the shoulders to expulsion, managed by uterine expressions. There was no history of Caesarean section. On arrival, there was a state of hemorrhagic shock. The gynecological examination found vulvar bleeding, a uterus at the level of the umbilicus, a procidence of maternal intestinal loops through the vulva. The biological assessment found a hemoglobin level at 7.5g/dl, GB 9.103/ul, platelets at 42.103/ul, serum creatinine at 16.78 mg/l.

Emergency laparotomy revealed a left uterine rupture extending up to the left appendix, where the slender loops entered the vagina with an externalized necrotic portion (Figure 1). The placenta sat in the abdomen. Gestures: hysterectomy of interannexal haemostasis and intestinal resection of 30 cm with ileo-ileal anastomosis.



**Figure 1:** Vulvar Procidence of Intestinal Anses.

## Clinical Images

Volume 4 Issue 1 - 2018

**Thiam M<sup>1,2\*</sup>, Gueye I<sup>1,2</sup>, Dieme Mef<sup>3,4</sup>, Niang MM<sup>3,4</sup>, Diouf AA<sup>3,4</sup>, Ba PA<sup>1,5</sup>, Gassama O<sup>3,5</sup> and Cisse ML<sup>1,2</sup>**

<sup>1</sup>Department of Health Sciences, University of Thiès, Senegal

<sup>2</sup>Department of Obstetrics and Gynecology, Thies Regional Hospital, Senegal

<sup>3</sup>Gynecological and Obstetrical Clinic, The Dantec University Teaching Hospital of Dakar, Senegal

<sup>4</sup>Cheikh Anta Diop University of Dakar, Senegal

<sup>5</sup>Department of Surgery and Specialties, Thies Regional Hospital, Senegal

**\*Corresponding author:** Mariétou Thiam, Assistant Professor at faculty of Health sciences, University of THIES, Obstetrician and Gynecologist at the THIES Regional Hospital, Senegal, Email: maricoulibaly10@gmail.com

**Received:** February 07, 2018 | **Published:** February 12, 2018

The patient had been resuscitated post-operatively for 8 days. She had received 7 iso-rhesus iso-group blood bags. She was out at J13 postoperatively.

## Acknowledgement

The corresponding author is the guarantor of submission.

## Conflict of Interest

Authors declare no conflict of interest.