

SAMA HADI ALSHUJAIRI

Dubai health

UAE

Successful cesarean section for a ruptured uterus with severe intra-abdominal pus collection: A case report

Abstract:

A 32-year-old gravida 2 para 1 unbooked pregnant patient presented to the emergency department with severe abdominal pain and fresh moderate vaginal bleeding that started a couple of hours prior. Her gestational age (GA) at the time of presentation was 27 weeks and 2 days by her last menstrual period (LMP). On per abdominal examination, her abdomen was found to be soft, while per vaginal examination revealed a posterior cervix with the os closed and a fetal body part was felt at the right adnexa. A bedside abdominal ultrasound scan was performed, and a single live fetus was found with fluid collection around the fetal head. Hence, a diagnosis of uterine rupture was made, and the patient was shifted to the operation room for an emergency lower segment cesarean section (LSCS) under general anesthesia. The patient delivered an 800- gram live baby. Intraoperatively, it was found that there was a chronic, complete rupture of the uterus at the previous scar with large amounts of intraabdominal and uterine pyogenic collections. Postoperatively, the patient was then shifted to the intensive care unit (ICU), where she was given intravenous antibiotics, which improved her clinical condition. During the remainder of her stay, she made an uneventful recovery and was discharged.

Biography

Alshujairi has obtained MBBS certificate on 2021 from Dubai Medical College with Excellent Degree and Distinction student in Obstetrics and gynecology , since she was in medical schools she was very ambitious about women health. She then joined internship in Dubai Health in 2022 , where she spent full 3 months in obstetrics and gynecology ion Latifa hospital , she joined multiple researches and studies including case reports , audits and literature reviews. She was dedicated to join the residency program in. Latifa hospital as it's the first specialized hospital for obstetrics and gynecology in UAE. Currently she is obstetrics and gynecology resident year 1 in latifa hospital , UAE