**Case Report:**

**Scar endometriosis-a case report with review of literature**

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**ABSTRACT**

Endometriosis is defined as the presence of endometrial tissue apart from its usual location (endometrium). Endometriosis predominantly seen on peritoneal surfaces/structures such as the ovaries, posterior cul-de-sac, and ligaments of the uterus, pelvic peritoneum and rectovaginal septum and is found in 8%–15% of all menstruating women. Sometimes endometriosis also affects the vagina, vulva and perineum, usually secondary to surgical or obstetric trauma. Extra-pelvic endometriosis is less common but can affect many sites, including the lungs, appendix, nose, umbilicus, peritoneum and even the intestinal wall. The most common extra-pelvic form of endometriosis is cutaneous endometriosis, mainly in scars following obstetric or gynecologic surgery. Surgical scar endometriosis following cesarean section has an incidence of 0.03% 0.4%. Scar endometriosis is often mistaken for a suture granulomas, incisional hernia, lipoma, abscess, cyst or a foreign body reaction, diagnosis of this disease is not easy. However, a mass in a

Caesarean section scar with symptoms of cyclic pain related to menses is nearly pathognomonic of scar endometriosis. We report a case of scar endometriosis in a 28 year old female with previous two caesarian sections and complaints of cyclical bleeding from the scar.

**KEYWORDS**: Scar Endometriosis, Cutaneous, Extra-pelvic, Incisional Endometriosis