

Misplaced IUCD in Anterior Rectal Wall

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A 24 yrs. old multiparous lady attended the gynaecology out patient clinic of Rajawadi Hospital. Her major concern was dull aching pain in the abdomen since 6-8 months. She was married since 5 years with 2 full term normal deliveries. After the second delivery she got Cu-T inserted. She conceived with Cu-T in situ and pregnancy of 6 weeks was confirmed.

Medical termination of pregnancy done, but Cu-T could not be removed and procedure was uneventful.

Later, within 3-4 months patient developed dull aching dragging pain in the abdomen.

She was admitted for investigations and management. Her routine haematological and biochemical investigations were normal



Photograph 1: Ultrasound - No Cu-T seen in uterine cavity



Photograph 2: Plain X-ray pelvis-showed Cu-T in the pelvis

Diagnostic scopy

The vertical and horizontal bars completely and deeply embedded in the anterior rectal wall. Only 2 threads of Cu-T. Seen in pouch of Douglas. Few bands of adhesions in pouch of Douglas. Moderate traction on threads of Cu-T attempted, but could not be removed.

Exploratory Laparotomy

Cu-T threads were seen on the seromuscular layer of the rectum which were removed by taking superficial incision on the surface of device and 3 interrupted sutures with 3-0 vicryl taken on sero-muscular layer. Rectal mucosa intact. Bilateral tubal ligation done and abdomen closed in layers. Patient withstood the procedure well and was discharged on fifth postoperative day.