An Unusual Case of Lippes Loop Embedded in Uterine Polyp (A Case Report)

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Mrs. M B, 70 yr. was seen in OPD of P.D.ZHU Udaipur on 19/10/99 with complaints of – discharge P/ V 5-6 yr. Intermittent pain in lower abdomen 2yr. OH - P, - all were home delivery conducted by dai, LCB - 30 yrs. MH – menopause 15 yr. Back, P/H – IUCD (Lippes loop) inserted 30-35 yr back, on GPE - average built, conscious & well oriented, P/A – NAD, P/S – Cx, Vagina healthy, IUCD thread not seen, P/V – Ut RVRF, 6-8W K size, 'F, M fx free, IUCD not felt, X-ray – Lippes loop in pelvis seen.

Pt was admitted for D&C under anaesthesia for 'missing IUCD'; Preoperatively – Hb 11.5 gms%, BT, CT, FBS are within normal limits. Urine complete NAD.

D&C under Anaesthesia – P/S P/V – same, os dilated no 8 hegar dilator, LC - 3 1/2". Uterine cavity felt to be distorted. Curettage done, Lippes loop could not be removed. Endometrium obtained, saved for HPE. It was decided to investigate further. Investigations - Blood Profile - normal, ECG, CXR, RFT, - were normal, USG (Lower Abd) – Ut cavity dilated, Ut was enlarged B/L.

Adnexa normal. IUCD seen in Ut wall.

HPE of endometrium – Proliferative phase.

With the view that Lippes loop is embedded in uterine wall, TAH with BSO decided & carried in usual way on 25.10.99. On Gross examination: Ut 6-8 weeks size, B/L adnexa normal, ovaries atrophic, serosal surface normal.

Cut section – In uterine cavity, a polyp was extruding from fundus which had Lippes loop embedded in it (Photo). Polyp was firm to hard in consistency & whitish pink in colour. A section from polyp saved for HPE. Post operative management was carried out & it was uneventful. Stitches were removed on D6 & Pt discharged on day D7.

Histopathological report of tumour showed: Fibroid polyp.



Lippies Loop in Fibroid Polyp