

## Interventional Sonography in a repeated failed MTP

Purohit R. K., Pattnaik A.K., Rath Geeta

*Purohit General Hospital, Shakti Nagar, Bargarh – 768028, Orissa*

A Pt. named I.D., 32 yrs., G<sub>3</sub> P<sub>2</sub> A<sub>0</sub>, admitted to this hospital on 17.1.99 with history of pain in the abdomen, bleeding PV, vomiting with diagnosis of incomplete abortion. She underwent MTP for 6 weeks of pregnancy on 10.1.99. As the vomiting persisted and pregnancy test continued to be +ve, S&E was done again by the same Gynaecologist on 17.1.99, as no products were recovered, she was referred to our hospital for sonography and further management. On sonography there was a gestation of 7.2 wks with a viable fetus inside the uterine cavity. We also tried to do SE under anaesthesia but failed to reach the uterine cavity, probably the canula entered a false passage created earlier. So we decided to do the S&E under

transabdominal Ultrasound guidance. Bladder was distended with 300ml. of normal saline to straighten the uterine cavity. A small dilator was introduced into the uterine cavity which revealed a false passage on the anterior wall of uterus and another false passage on the posterior wall of uterus extending beyond the fundus of the uterus, indicating perforation. Dilatation of cervical canal was done under ultrasound guide. S&E done and products of conception evacuated completely. No bleeding was seen in pouch of Douglas or in the uterine wall. The patient recovered uneventfully and was discharged in the evening.