Torsion of Gravid Horn of a Bicornuate Uterus - (A Case Report)
S.B. Vaishnav. R.G. Shri vastav, S. Gangopadhyay, D. A. Patel
Dept. of Obst & Gyn, Pramukhswami Medical College and Shree Krishna Hospital, Karamsad 388 325 Gujrat

·, Mrs. M.J.P .. 27 years, G2

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, admitted on 12-3-97 (2.00
p.m.) with 28 weeks pregn ancy. C/o- mild abdominal
pain. continuous vomiting, breathlessness and cessation

of fe tal movements for I 0 hrs. No H/o trauma, fever, .. el:ternal manipulations, hypertension or diabetes.

O.E- Severe pallor. dehydrati on. Temp. : Afebrile, B.P.: 90/50 m.m., Pulse: 140/ min, R.R.- 36/min. CVS : Soft systoli c murmur. PIA-Uteru s 34 weeks; fetal parts ill defined, FHS inaudible. PIS - No leaking/ bleeding PlY, cervix deviated to Lt. side. PlY- Os c losed, cervix tubular. In vesti gations: HB: 1.7gm%, TC: 22000/cmm, DC: P82 L17 E 1 M0

, Blood Group: AB +ve, B l. Urea-45mg%, S. Creatinine- 1.3mg%, Urine RIM.- NAD, Platelet: l.Siacs/ cmm, PT- 19sec. (control 16sec), Cervical swab-NAD. Obst. USG: (on 12-3-97)-Single I.U.F.D. (24 weeks), Cephalic presentation, Placenta- upper segment, posterior wall, Grade II, no retroplacental clot. Initial management: Moist 0 2 antibi oti cs and restricted I.V. fluids with 4 units of fresh blood. Medical induction (oxytocin) fail ed on 14-3-97. On 14-3 -97, 3.00 p.m. patient C/o acute

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abdominal pain, uterus-tense and tender. no vaginal bleeding. Repeat USG- a moderate size retroplacental clot with free fluid in peritoneal cavity, absent left kidney with hydronephrosis of right kidney. Caesarean section was performed after 2 hrs.

Laparotomy findings:
Uterus dark portwine in colour, oedematous, enormously enlarged and gangrenous. Uterus opened by low vertical incision due to unapproachable lower segment. Macerated male baby-1 kg. retroplacental clot - SOOgms. Uterus eventrated and a full 180" clockwise rotation of the fundus of the uterus was seen while the uterine incision was found to be on the lower anterolateral wall. A rudimentary left horn of the uterus with corresponding fallopain tube and ovary was seen. Left kidney absent, Rt. Kidney- slightly enlarged. The gravid uterus was removed because of its atonicity. Uterus-40 x 30 x Scm. Wt.-2.5kg. Peritoneal toileting performed, abdomen c lo sed. Postoperative period uneventful. Patient discharged on 24-3-97.