

Poster Number: EP 207 **Name:** DR.T.SOWJANYA OG PG

TITLE: Borderline serous tumour

AIM : A Rare presentation of borderline serous epithelial tumor in a 15year old girl.

Methods :Case study

A case of 15 years old with complaints of abdominal distention for 3 months.pt gives history of loss of appetite and loss of weight.

On P/A -Large abdomino pelvic mass of size 30*25cm occupying whole of the abdomen.side to side mobility+.Cystic in consistency.

CECT abdomen and pelvis revealed well defined large Abdominal pelvic cyst of size 22.5cm*17.1cm* with enhancing solid areas.

Tumor markers -CA-125,CEA,LDH,AFP,HCG,CA 19-9 -Normal.

Pt had an Elective laparotomy proceeded to left ovarian cystectomy.

Intra-op findings: Large simple ovarian cyst of size 30*20 cm present.

Results-HPE report confirmed it as borderline serous tumour

Pt is under medical oncologist follow up

conclusion:Epithelial subtype serous tumour predominantly occurs in premopausal age group10-20% of these tumours are of low malignant potential and are labelled as borderline ovarian tumours.

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