

# FIBROMA OVARY ASSOCIATED WITH VIRILISM

## (A Case Report)

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Virilizing effect has been observed with a number of different ovarian tumours not classically of the endocrinal variety. This case of fibroma ovary associated with virilism is being reported due to its rarity. We have not been able to find any such case in the literature.

### CASE REPORT

Mrs. K., aged 26 years, married for 8 years was admitted on 9-10-1980 for cessation of periods for one and half years, lump in abdomen, gradual deeping of voice and excessive growth of facial and body hair for the same duration. Prior to amenorrhoea the menstrual flow had been scanty for about 6 to 7 months and she also noticed that hair appeared on the

face, around the areola and over the anterior abdominal wall and the hairs already present over arms, legs, became thick and coarse. There was no history of excessive gain in weight or drug intake (Corticosteroid or anabolic hormones).

Abdomen was distended and an intra-abdominal lump measuring about 24 cms x 20 cms, was found. Lower limit could not be reached.

There was no ascites, liver and spleen were not palpable. Local examination of genitalia showed hypertrophy of clitoris.

Left sided ovariectomy along with cystectomy on the right side with plication of round ligaments was done.

Histopathological report—fibroma ovary (left side) with serious cystadenoma (right side).

Her menstruation returned on 42nd day of operation and she is menstruating normally. There has been no change in her voice and hairs.

Accepted for publication on 12-1-1984.

See Fig. on Art Paper VI