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STRICTURE URETHRA IN ADULT FEMALES

by

SHIVADEO S. BAPAT,* M.S., F.R.C.S., F.R.C.S.E.

Stricture urethra in adult females is not an uncommon condition. Its basic pathology is identical to the stricture urethra in males. But it differs in many ways from its male counterpart, especially in clinical presentation and management. Stricture urethra is one of the common causes of recurrent urinary tract infection (UTI) in females.

Present paper discusses the management of 55 cases of stricture urethra in adult females studied over the past 6 years (1973-1979). Tables I to X give the essential clinical and investigative data. Only those patients who had stricture urethra are discussed in this paper. Those females having 'Dynamic Block' are not considered (Vide infra).

Discussion

Incidence of frequency and burning micturition is indeed quite high in adult

Hon. Asst. Professor of Surgery, B. J. Medical College and Sasson General Hospitals, Pune-411 001.

(Address for communication 'Janhavi' 797/4 Bhandarkar Inst. Road, Pune-411-004).

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TABLE I

Age Distribution

21 to 30 years	4 cases
31 to 40 ,,	20 ,,
41 to 50 ,,	24 ,,
51 to 60 ,,	7 ,,

Youngest was 25 and oldest 60 years old.

TABLE II

Aetiology

Prolonged obstructed labour	28 Patients
Trauma—(Fracture Pelvis)	1 Patient
Radiation to Carcinoma Cervix (Ca. Cx.)	4 Patients
Uncertain	22 Patients

TABLE III

Presenting Features and Important Past History

Repeated attacks of UTI	52 (95%)
Straining to pass urine	27 (50%)
Retention of urine with overflow	6 (10%)
Acute infection with fever and chills	3 (5%)
Haematuria	2 (4%)
Previous Dilations or Endoscopies	28 (50%)
Radiation to Ca. Cx. (Cobolt 60 Source)	4 (55%)