CAESAREAN SECTION FOR OBSTRUCTED LABOUR DUE TO BLADDER STONE

(A Rare Case Report)

by

JAYAKRISHNAN K. NAIR,* D.G.O. M. V. PARIKH,** M.D., D.G.O.

and

B. C. PATEL,*** M.D., D.G.O.

Introduction

Only few cases have been recorded in the literature which requires. Caesarean Section for obstruction by bladder stone.

CASE REPORT

A 23 year old primigravida was admitted in the middle of the night with labour pains at SSG Hospital, Vadodara on 27-8-1980. She had amenorrhoea of 36 weeks duration and complained of labour pains since 8 hours and rupture of bag of water since 4 hours.

Per abdomen examination findings were Vx₁ (LOA), head not engaged, FHS—138/mt regular tone good, Uterine Contractions—1-2/15 seconds/3-5 minutes.

*Post graduate student.

**Senior Registrar.

*** Honorary Professor.

Department of Obstetrics and Gynaecology, Shree Sayaji Hospital, Vadodara Medical College.

Accepted for publication on 19-5-1982.

On Vaginal examination Cervix was 8 cm dilated, fully effaced, Bag of Membranes was absent.

-On palpating the anterior vaginal wall a small mass of about 3 inches x 2 inches, oval in shape, firm, mobile and edges were well defined was found beneath the presenting part. On bladder sounding a significant 'click' was felt.

Operative Notes: Under General Anaesthesia

Lower segment caesarean section was performed and a male baby weighing 2080 gms and with a Apgar score of 7/10 (1 minute) and 10/10 (5 minutes) was delivered.

After Caesarean section was completed, suprapubic cystotomy was done and the stone was removed.

A single oval stone, fairly smooth varying in colour from yellow to light brown, measuring

7 cm x 5.0 cm and weighing 188 gms. Urine output remained between 600-800 cc except on two occasions. Wound healed well and there was no dribling of urine.