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**Case report:**

**Giant urethral calculus with no retention of urine**

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**Abstract:**

 Calculus in urethra is rarely seen & is usually secondary to urethral stricture or diverticulum. We reported a case of giant urethral calculus in 59 yrs old male patient with no retention of urine. Management of urethral calculus varies according to site and size. Retrograde manipulation by cystoscopy to bladder followed by electrohydrolithotripsy or cystolithopaxy is suitable for posterior urethral calculus. Anterior urethral calculus is managed by urethrotomy with extraction of the calculus followed by primary or staged urethroplasty. In our case, patient was managed by staged urethroplasty because of infection at the site of impaction.

**Key words:** urethral calculus, urethrotomy, cystoscopy