



NAME :	MR. GOPAL SINGH	AGE/GEN :	55 Y / M
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REF BY:	DR. PRASHANT NIGAM	REPORT DATE:	07-09-2024

KUB REGION ULTRASONOGRAPHY REPORT

KIDNEYS

- Multiple calculi are seen in right kidney, largest measuring ~5.2 mm & 3.9 mm at mid pole.
- A calculus of size ~5.7 mm is seen at lower pole of left kidney.
- Few tiny concretions of average size ~ 2-3 mm are seen in bilateral kidneys.
- Bilateral kidneys are normal in size & echotexture.
- Right kidney measuring ~9.9x4.4 cm. Left kidney measuring ~10.6x4.6 cm.
- Cortical echogenicity of both kidneys is normal.
- Pelvicalyceal system of right kidney is not dilated.
- Cortico-medullary demarcation is maintained on both sides.
- Parenchymal thickness appears normal.

URINARY BLADDER

- The urinary bladder is distended. Bladder wall is normal in thickness and is regular. Pre void volume ~ 92.5 cc. Post void volume ~ 3.1 cc (Insignificant)

URETERS

- A calculus of size approx 8.2 mm is seen in left upper ureter causing mild upstream hydro-uretero-nephrosis.
- Bilateral vesicoureteric junctions are normal.

PROSTATE

- The prostate gland is mildly enlarged in size and echotexture with smooth outline measuring ~3.3x4.0x3.5 cm and 27 cc in volume.

FINAL IMPRESSION:-

- Bilateral renal calculi with bilateral renal tiny concretions.
- Left upper ureteric calculus causing mild upstream hydro-uretero-nephrosis.
- Grade I prostatomegaly with insignificant post void residual urine.

Adv: Clinico-pathological-correlation /further evaluation & Follow up.

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Transcribed by Pooja

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Note : Impression is a professional opinion and not a diagnosis. All modern machine/procedures have their limitations. If there is variance clinically this examination may be repeated or re-evaluated by other investigations. Kindly intimate us for any typing mistakes and return the report for correction within 7 days. **Not valid for medico-legal purpose.**

