

26

Name: VIGNESH PANDI

Age:

Sex: N

I.D. No: 06/ 147

Ref. By: DR.K. SUNDER, MS,

DATE: 4-06-2021

# CT REPORT: ABDOMEN / PELVIS -PLAIN CT UROGRAM [TWIN BEAM AND DUAL ENERGY]

#### **TECHNIQUE:-**

Multislice spiral CT volume scan of abdomen / pelvis were studied without IV contrast.

### **OBSERVATION: -**

There is evidence of left upper ureteric calculus (1.27cm with 1467HU) with obstructive uropathy and dilatation of pelvicalyceal system and proximal ureter.

Intra renal concretion seen on right side.

Right kidney is measuring 10.30 x 4.78cms and Left kidney is measuring 10.96 x 4.90cms

Liver is normal in size, shape and CT density. No evidence of focal mass lesion or intra hepatic biliary radicles dilatation made out.

GB and extrahepatic biliary radicles appear normal.

Spleen, Pancreas and Adrenals show normal size, shape and position. No evidence of focal mass lesion seen.

No evidence of lymphadenopathy or free fluid in peritoneal spaces.

Visualised sections of bowel loops and bony parts appear normal.

Bladder is partially opacified with urine. No evidence of intraluminal filling defect. The perivesicular fat planes are preserved. The rest of the pelvic organs appear normal.

<u>IMPRESSION:-</u> Possibility of left upper ureteric calculus with obstructive uropathy should be considered.

ENCL: FILM

DR. K.G. SRINIVASAN, MD.,RD.,
SPINSULTANT RADIOLOGIST

report a seed is subject to the inherent limitations of modaling Kindly correlate with clinical and other inframeters any clarification please contact Doctor's discontinuous numbers. 98451 10069, 2524321, 2329

Ote: The imaging is done by world's mose a transced Multislice spiral CT-Siemens

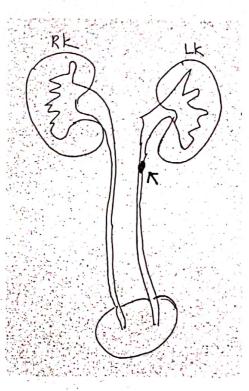
Sensation 256 AS+ / 64-Slice CT technology

H.O.: 766, Anna Nagar, (Opp. Cini Priya Theatre), Madurai - 625 020.

53/135, Anna Nagar, 1st East Cross Street, Madurai - 625 020. Ph: 0452 - 2524321, 2528929, 98431 10069, 98431 65192

B.O.: 87/5, Ilangovadigal Street, Lathams Bangalow Road, Opp. Ramnad GH, Ramanathapuram - 623 501. Ph: 04567-227557, 228827

B.O.: 346, Thiruchuli Road, Aruppukkottai - 626 101. Ph : 04566 - 222022, 222265



USG

256 Slice

CT SCAN



## PANDIYAN SCANS

193-A, Vakkil New Street, Simmakal, Madurai-1 Ph:0452-2631119, 4381119, Cell: 90958-31999.

Pt's Name: MR.M.VIGNESH PANDI

(26/M)

Date: 04/06/2021

Ref by Dr: K.SUNDER,.MS,.

### ABDOMEN & PELVIS

<u>LIVER</u>: Liver appears normal in size and echotexture. No focal lesion seen. Portal vein appears normal in diameter. Intra hepatic and extra hepatic biliary passages are not dilated.

GALL BLADDER: GB is well distended with no evidence of calculus. Wall thickness appears normal.

SPLEEN AND PANCREAS: Spleen and pancreas appear normal.

FREE FLUID: There is no evidence of ascites or para aortic lymphadenopathy.

There is no evidence of pleural effusion on both sides.

KIDNEYS: Right kidney measures 10.2 x 4.5 cms. It shows a tiny intra renal calculus

of 4mm size in the middle calyces with no calyceal dilatation

Left kidney measures x cms. It shows mild pelvi calyceal dilatation due to a calculus in the PUJ / upper ureter measuring 11-12 mm. Two other intra

renal calculi of 4mm each are seen in dilated calyces.

BLADDER: Urinary bladder is normal in contour. Wall thickness is normal.

PROSTATE: Prostate appears normal in size and echotexture.

RIF: There is no evidence of formed mass lesion or thickened appendix.

### <u>IMPRESSION</u>:

- ★ ULTRA SOUND OF ABDOMEN & PELVIS REVEALS
- ★ A CALCULUS IN THE LEFT PUJ / UPPER URETER MEASURING 11-12 MM WITH MILD UPSTREAM DILATATION. TWO OTHER INTRA RENAL CALCULI ARE ALSO SEEN IN DILATED CALYCES.
- ★ A TINY INTRA RENAL CALCULUS IN THE RIGHT KIDNEY WITH NO CALYCEAL DILATATION

DR. D. RAJARAMAN., M.B.B.S., D.M.R.D.,
CONSULTANT RADIOLOGIST.