

Patient Name : MANJULABEN AHIR  
Ref. By :

Date : 16/07/14

**ULTRASOUND OF ABDOMEN**

**NO E/O FREE FLUID IN PERITONEAL CAVITY.**

**LIVER IS MILD ENLARGED IN size and homogenous increase in echopattern s/o FATTY LIVER .**  
Intra hepatic biliary radicals are not dilated. CBD & PV NORMAL

**GALL BLADDER** is well distend and appears normal. NO E/O CALCULUS. Its wall thickness is within normal limit. No pericholecystic fluid collection

**SPLEEN & PANCREAS**

Normal in size and echopattern. No focal mass lesion or peri pancreatic fluid collection.

**BOTH KIDNEYS**

**RIGHT KIDNEY** shows two calculi of size 11mm in upper & 5mm in lower calyx without hydronephrosis.

Corticomedullary differentiations are preserved on the both sides.

**LEFT kidney** shows multiple variable size calculi with mild hydronephrosis.


**URINARY BLADDER** is EMPTY.

**IMPRESSION: Mild hepatomegaly with fatty liver.**

**Multiple variable size calculi.**

**Right renal calculi--11mm & 5mm.**

**X-KUB is adv.**

 PIs clinically correlate.  
Thanks for the reference.



**Dr. Snehal Chauhan**  
Radiologist

DIGITAL X-Ray  
OPG  
IITV  
CT Scan  
Sonography  
Colour Doppler  
3D Sonography  
Echocardiography  
Small Parts Sonography

Dr. Rajendra M. Shah  
M.D.(Radiology)



Plot No. 188, Ward 12/B, GANDHIDHAM - 370 201. PHONE : (C) (02836) 222878 (M) 94277 19988

Patient Name : MRS MANJULABEN  
Ref. by Dr.

Investigation : U.S.G. EXAM. OF ABDOMEN.

**REPORT**

**CLINICAL PROFILE** : Pain in left lumbar region.

**LIVER :**

Appear normal in size and echo pattern.No dilatation of intrahepatic biliary radicles seen.  
No enlarged para aortic lymphnodes seen.

**GALL BLADDER :**

Gall bladder appear normal in size. Biliary region is echo free.  
Gall bladder wall thickness appear normal.  
Common duct appear normal in AP diameter at porta.

**PANCREAS :**

Normal in size, shape and echo pattern. No evidence of focal or diffuse lesion seen. Main pancreatic duct appear normal.

**SPLEEN :**

Normal in size, shape and echo pattern.

**KIDNEYS :**

Both kidneys appear normal in size, shape and position.Renal parenchyma is well differentiation in to cortex and medulla. Cortical thickness appear normal.  
There is no dilatation of pelvicalyceal system and upper third of ureter noted. There are ACOUSTIC SHADOWS IN CALYCES OF LEFT KIDNEY, LARGEST MEASURES 12 MM AND ALSO MEASURING 10 M IN UPPER CALYX OF RIGHT KIDNEY.  
No perinephric fluid collection seen.

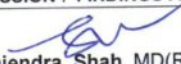
**URINARY BLADDER :**

Urinary bladder is normal, No stone/ mass seen.

**UTERUS & OVARIES:**

Uterus appear normal in size and anteverted in position. Uterine cavity is empty. There is no adnexal mass seen.

**IMPRESSION : FINDINGS ARE SUGGESTIVE OF BILATERAL RENAL CALCULI.**

  
Dr. Rajendra Shah MD(Radiology).  
Consulting Radiologist.  
31 August 2015