

Sheetal  
Saxena



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## उपलब्ध ओ.पी.डी. सुविधाएँ

- हृदय रोग चिकित्सा  
(Cardiology)
- बाल एवं भ्रूण रोग चिकित्सा  
(Paediatrics & Fetal Medicine)
- बाल रोग चिकित्सा  
(Paediatrics)
- स्त्री रोग चिकित्सा  
(Gynaecology)
- हड्डी रोग चिकित्सा  
(Orthopaedics)
- दन्त चिकित्सा  
(Dental Care)
- सामान्य चिकित्सा  
(General Physician)
- फिजियोथैरेपी  
(Physiotherapy)
- चर्म रोग चिकित्सा  
(Dermatology)
- मूत्र रोग चिकित्सा  
(Urology)
- गुर्दा रोग चिकित्सा  
(Nephrology)

## उपलब्ध जाँच

- डायलिसिस (Dialysis)
- अल्ट्रासाउण्ड (Ultrasound)
- ईको (Echo)
- स्ट्रेस ईको (Stress Echo)
- टी.एम.टी. (T.M.T.)
- पी.एफ.टी. (Lung Function Test)
- ई.सी.जी. (E.C.G.)
- ई.ई.जी. (E.E.G.)
- एक्स-रे (X-Ray)
- मैमोग्राफी (Mammography)
- ओ.पी.जी. (Dental X-Ray)
- हॉल्टर टेस्ट (Holter Test)

Not for Medico Legal Purpose

Ref. No.:.....

Date:.....

<b>Name of patient:</b> Ms. SHEETAL SAXI	<b>Age:</b> 24	<b>M/F:</b> F
<b>Consultant:</b>	<b>Speciality:</b> Package	
<b>MR No :</b> MR007822	<b>Visit No:</b> OP016371	<b>Date:</b> 01-06-2019

acc pain Abcd

H T 2 157 cm

WT = 56 Kg

PR . 84 / min

B.P. . 120 / 80 mm Hg

Chest | mp  
CVS  
Abcd

खून एवं मल-मूत्र की जाँच NABL द्वारा मान्यता प्राप्त MoIQ लैब द्वारा की जाती है।

सम्पर्क सूत्र: 0124-2224102 / 103 / 104 | Mob.: 8683061905, 8683061906

ओ.पी.डी. पर्ची का शुल्क केवल तीन दिन के लिए मान्य रहेगा।

## Radiology Report

Name : Ms. SHEETAL SAXENA  
Age/Gender : 24 Y/F  
Prescribed Doctor : Self

MR No : MR007822  
Visit ID : OP016371  
Report Date : 01-06-2019 12:21

## Ultrasound

### USG EXAMINATION : WHOLE ABDOMEN

**Liver** shows normal shape and size with homogenous echo texture. Intrahepatic biliary radicals are not dilated. No focal lesion is seen. **Portal Vein** shows normal calibre.

**Gall bladder** shows physiological distension and normal wall thickness. **An echogenic area measuring approx. 14 x 8mm is seen in the fundal region of Gall bladder casting mild posterior acoustic shadowing with out any obvious internal vascularity.**

**CBD** is normal in diameter. No calculus is seen

**Pancreas** is normal in size, shape and echo texture.

**Spleen** is normal in shape, size and echo texture.

**Right kidney** show normal shape & size. Cortico-medullary differentiation is maintained. Right kidney show no calculus or hydronephrosis.

**Left kidney** show normal shape & size. Cortico-medullary differentiation is maintained. Left kidney show no calculus or hydronephrosis.

No free fluid is seen in the intra-peritoneal cavity. No evidence of mesenteric lymphadenopathy is seen.

**Urinary bladder** is normal shape and size with normal wall thickness. No mass or calculus is seen.

**Uterus** shows normal shape, size and echo texture. No focal lesion is seen. Uterus measures 78 x 44 x 29 mm. Endometrial thickness is 8 mm.

**Both Ovaries** are normal in size, shape and echotexture.

Right ovary measures 27 x 13mm.

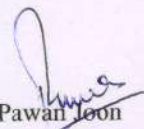
Left ovary measures 28 x 17mm.

**Bilateral adnexae** are clear.

**Cul-de-sac** is clear.

**Impression:- An echogenic area seen in the fundal region of Gall bladder casting mild posterior acoustic shadowing likely representing sludge ball formation ( ? Lithogenic).**

PLEASE CORRELATE CLINICALLY

  
Dr. Pawan Aron  
MD ( Radio- diagnosis)



# विवेकानन्द आरोग्य केन्द्र

डायग्नोसिस, डायग्नोस्टिक एवं ओपी डी  
भारत विकास परिषद्, महाराणा प्रताप न्यास द्वारा संवाहित



## Radiology Report

Name : Ms. SHEETAL SAXENA  
Age/Gender : 24 Y/F  
Prescribed Doctor : Self

MR No : MR007822  
Visit ID : OP016371  
Report Date : 03-06-2019 13:40

## X-Ray

### X-RAY CHEST PA VIEW

*Rotated radiograph.*

Bilateral lung fields appears to be clear. No obvious pulmonary parenchymal lesion is seen.

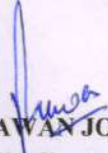
Trachea is central.

Cardiac configuration appears to be normal with normal cardio-thoracic ratio.

Both costo phrenic angles and domes of diaphragm are normal.

Visualized soft tissue and bony thoracic cage appears to be normal.

PLEASE CORRELATE CLINICALLY.

  
DR. PAWAN JOON  
MD (Radio-diagnosis)



Ref. No.:.....

Date:.....

## TRANSTHORACIC ECHO-DOPPLER REPORT

Name	- Ms. Sheetal Sexena	Age/Sex	- 24 YEARS FEMALE
Regn No.	- 7822	Date	-01/06/2019
Diagnosis	- ECHOCARDIOGRAPHY	OPD NO.-	16371

### M-Mode/2 -D Description:

- Left Ventricle: No LVRWMA seen, normal LVEF=55%
- Left Atrium : It is normal sized.
- Right Atrium: It is normal sized.
- Right Ventricle: It is normal sized. RV systolic function normal.
- Aortic Valve : Aortic cusps normal.
- Mitral Valve: It opens normally.
- Tricuspid Valve: It appears normal.
- Pulmonic Valve: its appears normal.
- Main Pulmonary artery& its branches: Appear Normal.
- Pericardium: There is no pericardial effusion.
- Inter atrial septum: It is intact
- Inter ventricular Septum: It is intact.
- IVC: Normal size & respiratory variability.

### Measurement (mm)

LEFT HEART			RIGHT HEART		
	Observed values (mm)	Normal values		Observed values (mm)	Normal values
Aortic root	24	20-36 (22mm/m2)	IVC size	10	17-24 mm
Aortic valve opening	13	15- 26(mm/m2)	IVC respiratory variability	normal	>50%
La size	24	19- 40(mm/m2)	RA size	normal	<18cm2

LA volume index (ml/m <sup>2</sup> )		<34ml/m <sup>2</sup>		-	
LVID(D)	35	(ED=37-56)	RV basal	-	24-42mm
LVID(S)	26		RV mid cavity	-	20-35mm
IVS(D)	09	(ED=6-12)	RV longitudinal	-	56-86mm
IVS(S)	10		RVOT PROXIMAL	-	18-33mm
PW(D)	08	ED=(5-10)	RVTDI	16	>12cm/sec
PW(S)	10		RV free wall thickness	-	<5mm
LVEF (%)	55%	55%-80%	RVEF	-	>44%

### Doppler velocities (cm/sec)

Aortic valve			Pulmonary valve	
Max/Mean velocity cm/sec	122		Max velocity	normal
Max /Mean PG	mmHg		Max PG	-
Mitral valve			Tricuspid valve	
E cm/sec	83	Max PG =	Max Velocity cm/sec	168
A cm/sec	52	Max Velocity =	E/A (0.8 -2.1)	-
DT	-	Max PG =	E/E(>6)	-
E'	13	Mean Velocity =	S, Velocity(10 cm <sup>2</sup> /sec)	-

### Regurgitation

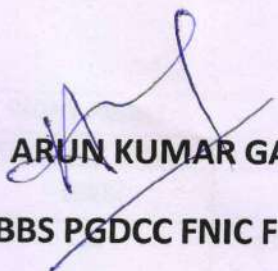
MR		TR	
Severity	Nil	Severity	Trace
VC( mm)		VC (mm)	
ERO (mm)			
RV (ml)			
Max velocity		RVSP	~ 20mmHg

AR		PR	
Severity	nil	Severity	trivial
PHT (m sec)			
VC (mm)			

**Final Interpretation**

Study done at HR of 88 beats per minute.

1. No LVRWMA seen, normal LVEF=55% seen.
2. Rest CCD normal.
3. Nil MR, Trace TR (RVSP~20 mmHg), trivial PR seen, RV systolic function normal.
4. MIP- Normal.
5. Aortic cusps normal, nil AR seen. Peak Aortic Velocity around 122 cm/sec.
6. IVC normal and respiratory variability >50% Present.
7. No I/C Clot / no Vegetation / no PE seen.

  
**DR. ARUN KUMAR GARG**  
**(MBBS PGDCC FNIC FICC)**  
**(CLINICAL CARDIOLOGIST)**