

ECG

31 mm
23 mm
28 mm
40 mm
17 mm
ED: 11.9
ED: 10.2
4.2mm

ments of both mitral le
No mitral valve prolap
e is central,
ortic root is normal in
normal.
vealed a normal size

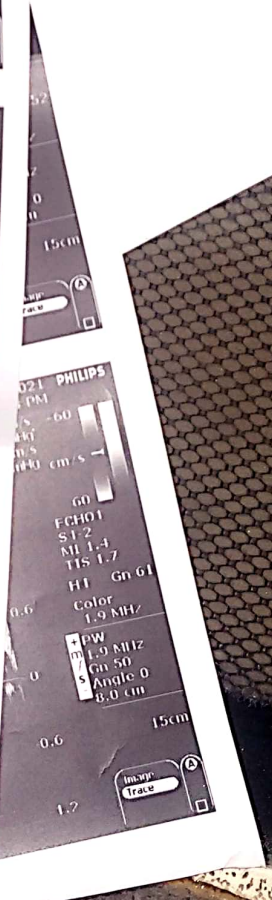
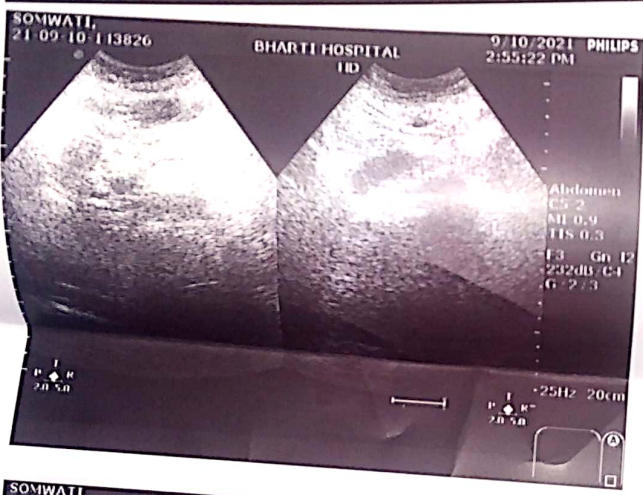
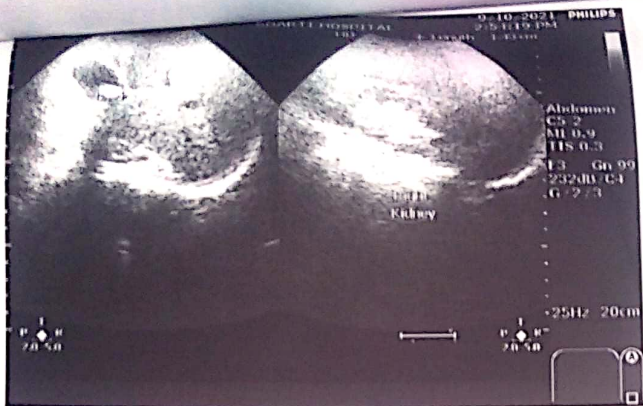
rolapse is seen.
restricted.
/ valve is normal.

icardial effusion i

Nebulizer, Cen
ay, PFT, Comp

essional Opinion

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Bharti Hospital

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www.bharthihospitalmathura.com

Ph.: 0565 - 2422090

AN ISO 9001-2008 (QMS) Certified Hospital

REG..NO : 2021-800906

NAME : MRS. SOMWATI

REF..BY: B O B

DATE Date:09/2021

AGE/SEX: Y/F

2D REAL TIME GENERAL SONOLOGICAL STUDY OF WHOLE ABDOMEN

LIVER: Is normal in size & parenchymal echotexture. Margins are regular. Intra hepatic bile ducts (IHD) are not dilated. No focal mass seen. Portal Vein & C.B.D. is normal in caliber.

GALL BLADDER: *Multiple small echogenic foci with acoustic shadowing is seen in GB lumen.* No pericholecystic collection is seen.

SPLEEN: is normal in size and shape. Echotexture appears normal.

PANCREAS: Shows normal size and echotexture. No focal mass / peripancreatic collection is seen.

RIGHT KIDNEY: Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No calculus /hydronephrosis is seen.

LEFT KIDNEY: Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No hydronephrosis, No free fluid/ retroperitoneal adenopathy is seen.

U.BLADDER: is normal in distension and in wall thickness. Lumen is clear. No calculus or mass lesion is seen.

UTERUS: is normal in size and echotexture. Endometrial thickness is 8.0mm. No focal or diffuse mass lesion is seen. Cervix appears normal. Both ovaries are normal in size and echotexture. Cul de sac is clear.

NOTE- Excessive Gas is Present in Abdomen.

IMPRESSION: Cholelithiasis.

ADVICE: Clinical Correlation.

SONOLOGIST


Best efforts were made during investigation, however in case of any Confusion/ Confirmation review can be done, free of cost. Not valid for medico-legal purpose.

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Date.....

REG...NO: 2021-901402
NAME: MRS. SOMWATI
REF...BY: BOB

DATE: 10/09/2021
AGE/SEX: Y/F

ECHOCARDIOGRAPHY REPORT

Measurements

Aortic root diameter:	31 mm	(20-37mm)
Aortic valve diameter:	23 mm	(15-26mm)
LV dimension:		(19-40mm)
LVD(systolic):	28 mm	(22-40mm)
LVD(diastolic):	40 mm	(37-56mm)
RVD(diastolic):	17 mm	(7-23mm)
IVST	ES:14.0	ED: 11.9
LVPWT	ES:12.7	ED: 10.2
LA(diastolic):	24.2mm	(19-40mm)

INDICES OF LV FUNCTION:

EPSS		(< 9mm)
Fractional shortening	30%	(24-42%)
Ejection fraction	60%	(50-70%)

IMAGING:

M mode examination revealed normal movements of both mitral leaflets during diastole(DE-18mm,EF-130mm/sec). No mitral valve prolapse is seen. Aortic cusps are not thickened and closure line is central, tricuspid and pulmonary valves are normal. Aortic root is normal in size. Dimension of left atrium and left ventricle are normal. **2D imaging in PLAX, SAX and apical view** revealed a normal size left ventricle. No regional wall motion abnormality present. Global LVEF is 60%. Mitral valve opening is normal. No mitral valve prolapse is seen. Aortic valve has three cusps and its opening is not restricted. Tricuspid valve leaflets move normally. Pulmonary valve is normal. Interatrial and interventricular septa are intact. **No intra cardiac mass or thrombus is seen. No pericardial effusion is seen.**

Facilities

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यहाँ धूम-लिंग परीक्षण नहीं किया जाता है। यह एक दण्डनीय अपराध है।

This Report is Only A Professional Opinion & Should Be Clinically Co-related

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Date.....

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DOPPLER :

MV	0.58/0.65m/sec.	MR : nil
AV	0.91 m/sec.	AR : nil
TV	0.53 m/sec.	TR : nil
PV	0.75 m/sec.	PR : nil

COLOUR FLOW

Normal flow signals are seen across all cardiac valves.
No flow signals are seen across IAS and IVS.

FINAL DIAGNOSIS :

Normal cardiac chamber dimension
No regional wall motion abnormality is present.
Systolic left ventricle function is normal with EF 60%.

Diastolic dysfunction present.

Colour flow through all the valves is normal with no structural abnormality.
No intracardiac thrombus or mass is seen.
No pericardial effusion is present.

DR. BHARTI GARG (M.D)

All congenital heart defect can not be detected by transthoracic echocardiography.
In case of disparity test should be repeated at higher cardiac centre. Not valid for medico-legal purpose.

Facilities

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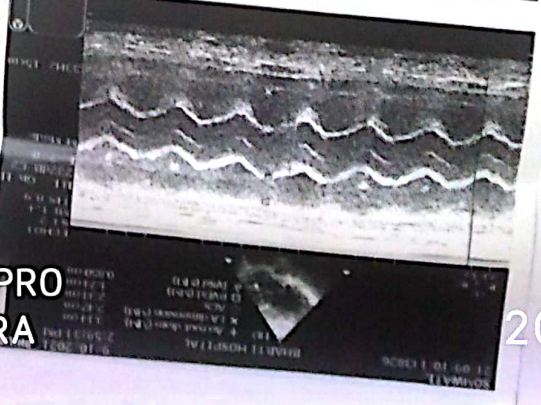
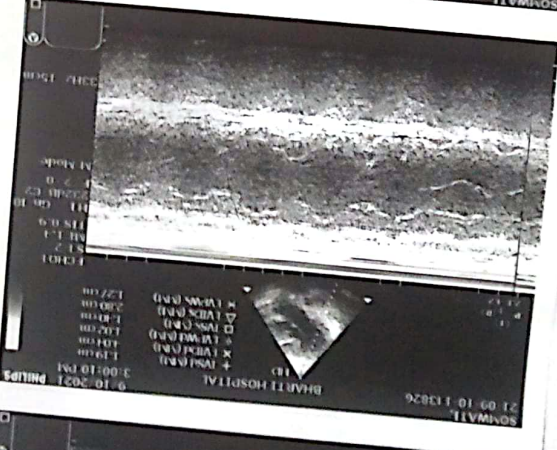
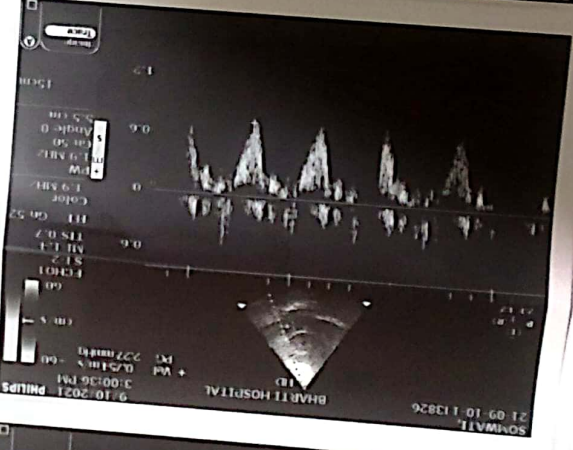
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S.V. SCIENTIFIC PATHOLOGY

DR. SHIKHA VYAS
D.C.P. (PATH.)
R.NO. 52957/ 17.08.2006

A ISO 9001: 2015 Certified Lab

Bal. 2270

Date 10/09/2021
Name MRS. SOMWATI
Ref. By BANK OF BARODA

Srl No. 262
Age 45 Yrs.

Sex F
OUT SIDE SAMPLE

BACTERIA NIL
OTHERS NIL

HORMONE - TEST REPORT

TSH 3.76 μ IU/ml 0.25 - 5.50

Test	Reference Group	Age	Reference Range	Unit
TSH		Cord Blood	1.00 - 39.0	μ IU/ml
		1-4 Week	1.70 - 9.10	μ IU/ml
		1-12 Months	0.80 - 8.20	μ IU/ml
		1-5 Years	0.70 - 5.70	μ IU/ml
		6-10 Years	0.70 - 5.70	μ IU/ml
		11-15 Years	0.70 - 5.70	μ IU/ml
		16-20 Years	0.70 - 5.70	μ IU/ml

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

**** Report Completed****



DR. SHIKHA VYAS
D.C.P (Path.)
R.NO 52957 / 17.08.2006

All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

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R.NO. 52957/ 17.08.2006

Bal. 2270

A ISO 9001: 2015 Certified Lab

Date	10/09/2021	Srl No.	262	Sex	F
Name	MRS. SOMWATI	Age	45 Yrs.	OUT SIDE SAMPLE	
Ref. By	BANK OF BARODA				

Investigation Name	Result Value	Unit	Biomedical Ref Range
S.POTASSIUM	4.12	mmol/L	3.6 - 5.0
CALCIUM	9.60	mg/dl	8.4 - 10.2
INORGANIC PHOSPHORUS	3.85	mg/dl	2.7 - 4.5
SERUM CHOLESTEROL	224.0		
Optimal	< 200	mg/dl	
Border Line High Risk	200 - 239	mg/dl	
High Risk	> 240	mg/dl	

URINE EXAMINATION -TEST REPORT

PHYSICAL EXAMINATION

COLOUR	PALE YELLOW
TRANSPARENCY	CLEAR
SPECIFIC GRAVITY	1.015
pH	6.0

CHEMICAL EXAMINATION

ALBUMIN	NIL
REDUCING SUGAR	NIL
BILE SALTS	NEGATIVE
BILE PIGMENT	NEGATIVE
KETONE BODIES /ACETONE	NEGATIVE

MICROSCOPIC EXAMINATION

PUS CELLS	3-4	/HPF
EPITHELIAL CELLS	2-3	/HPF
RBC's	NIL	/HPF
CRYSTALS	NIL	
CASTS	NIL	

Contd...5



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Sample Collection & Nursing Home is available.

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DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

A ISO 9001: 2015 Certified Lab

Bal. 2270

Date	10/09/2021	Srl No.	262	Sex	F
Name	MRS. SOMWATI	Age	45 Yrs.	OUT SIDE SAMPLE	
Ref. By	BANK OF BARODA				

Investigation Name	Result Value	Unit	Biomedical Ref Range
Expected Values :			
Aged 1 Day	< 250 U/L		
Aged 2 to 5 Days	< 231 U/L		
Aged 6 Days to 6 Months	< 449 U/L		
Aged 7 Months to 1 Year	< 426 U/L		
Aged 1 - 3 Yrs	< 281 U/L		
Aged 4 - 6 Yrs	< 269 U/L		
Aged 7 - 12 Yrs	< 300 U/L		
Aged 13 - 17 Yrs (Male)	< 390 U/L		
Aged 13 - 17 Yrs (Female)	< 187 U/L		
Men (Adult)	40 - 129 U/L		
Women (Adult)	35 - 104 U/L		

GGTP	32.00	U/L	8 - 78
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K.F.T / RENAL FUNCTION TEST(ADVANCE)

BLOOD UREA	28.9	mg /dl	15.0 - 45.0
CREATININE	0.84	mg/dl	0.50 - 1.50

Neonates(premature): 0.29 - 1.04
 Neonates(Full term): 0.24 - 0.85
 2 - 12 Months : 0.17 - 0.42
 1 - <3 Yrs : 0.24 - 0.41
 3 - <5 Yrs : 0.31 - 0.47
 5 - <7 Yrs : 0.32 - 0.59
 7 - <9 Yrs : 0.40 - 0.60
 9 - <11 Yrs : 0.39 - 0.73
 11 - <13 Yrs : 0.53 - 0.79
 13 - <15 Yrs : 0.57 - 0.87

URIC ACID	3.52	mg/dl	2.4 - 5.7
S.SODIUM	142.3	mmol/L	137.0 - 145.0

Contd...4



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D.C.P. (PATH.)
R.NO. 52957/ 17.08.2006

Bal. 2270

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Date	10/09/2021	Srl No.	262	Sex	F
Name	MRS. SOMWATI	Age	45 Yrs.	OUT SIDE SAMPLE	
Ref. By	BANK OF BARODA				

Investigation Name	Result Value	Unit	Biomedical Ref Range
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BIOCHEMISTRY - TEST REPORT

BLOOD SUGAR RANDOM	97.5	mg/dl	80 - 160
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L.F.T / LIVER FUNCTION TEST

TOTAL BILIRUBIN	0.68	mg/dl	0.20 - 1.00
-----------------	------	-------	-------------

Reference range

Reference range according to Thomas
Total bilirubin : up tp 1.1 mg/dl

Reference range according to Sherlock and Meites
Adults and children : up to 1.0 mg/dl

New born

Age of new born	Premature
24 hours	1.0 - 6.0 mg/dl
48 hours	6.0 - 8.0 mg/dl
3 - 5 days	10.0 - 15.0 mg/dl
Age of new born	Full term
24 hours	2.0 - 6.0 mg/dl
48 hours	6.0 - 7.0 mg/dl
3-5 days	4.0 - 12.0 mg/dl

CONJUGATED (D. Bilirubin)	0.35	mg/dl	0.1 - 0.4
UNCONJUGATED (I.D. Bilirubin)	0.33	mg/dl	0.2 - 0.7
TOTAL PROTEINS	7.23	gm/dl	6.0 - 8.2
ALBUMIN	4.15	gm/dl	3.5 - 5.2
GLOBULIN	3.08	gm/dl	2.3 - 3.5
A/G RATIO	1.347	gm/dl	0.8 - 2.0
S.G.O.T (AST)	33.2	U/L	0.0 - 40.0
S G.P.T (ALT)	21.5	U/L	0.0 - 40.0
ALKALINE PHOSPHATASE OPTIMIZED	87.9	U/L	0 - 0

Contd...3



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Date	10/09/2021	Srl No.	262	Sex	F
Name	MRS. SOMWATI	Age	45 Yrs.	OUT SIDE SAMPLE	
Ref. By	BANK OF BARODA				

Investigation Name	Result Value	Unit	Biomedical Ref Range
--------------------	--------------	------	----------------------

HAEMATOLOGY - TEST REPORT

C.B.C

HAEMOGLOBIN (HB)	12.7	gm/dl	11.5 - 16.0
TOTAL LEUCOCYTIC COUNT (TLC)	7,500	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	61	%	40 - 80
LYMPHOCYTE	28	%	20 - 40
EOSINOPHIL	06	%	1 - 6
MONOCYTE	05	%	2 - 10
BASOPHIL	00	%	1 - 2
R B C	4.77	millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	36.7	%	36.0 - 46.0
M C V	76.9	fl.	82.0 - 101.0
M C H	26.6	picogram	27.0 - 32.0
M C H C	34.6	gm/dl	31.5 - 34.5
PLATELET COUNT	175	$\times 10^3/\mu\text{L}$	150 - 450
MEAN PLATELET VOLUME	9.20	fl	7.5 - 11.5
RDW-CV	14.8	%	11.5 - 14.5
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		

The upper agglutination test for grouping has some limitations.
For further confirmation Reverse typing card (Dia clon ABO / D) Method is suggested.



Contd...2

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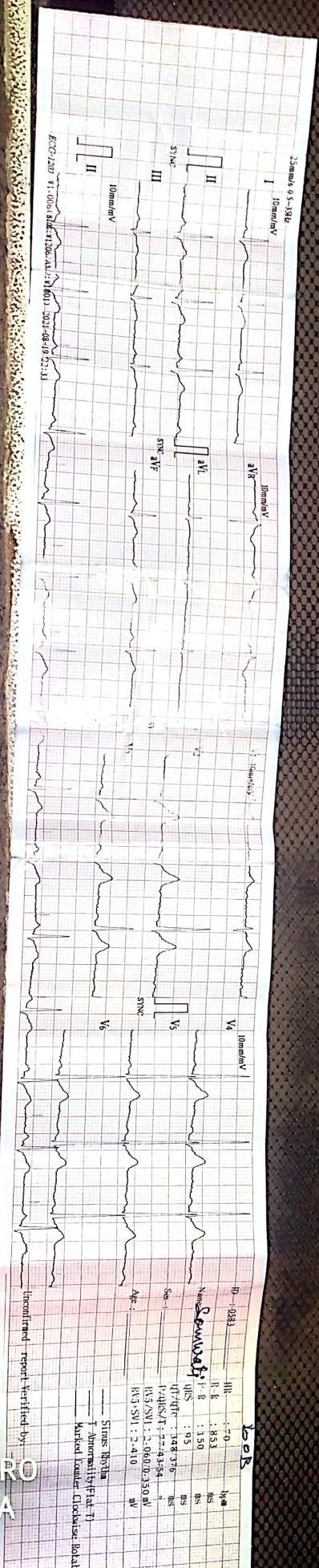
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