



Lab No. :22/12/000010
Patient : Mrs.SHAMI UNNISA.M
Age / Sex : 42 Years / FEMALE
Ref. By : Dr. PRE MEDICAL
MobileNo :8489435855

MRN :06256
IP/OP No : OP/22007264
Bill No : 22007828



Collected On : 01/12/2022 11.36 AM
Reported On : 01/12/2022 11.40 AM
Printed On : 01/12/2022 11.40 AM

LABORATORY TEST REPORT

Specimen	Test Description	Result	Units	Biological Reference Range
HAEMATOLOGY				
COMPLETE BLOOD COUNT				
BL.	HAEMOGLOBIN (Hb)	108	gm/dl	↑ 12.0 - 16.0
BL.	TOTAL WBC COUNT	9,800	cells/cumm	4000.0 - 11000.0
DIFFERENTIAL LEUKOCYTES COUNTS				
BL.	DC - NEUTROPHILS	56	%	40 - 75
BL.	DC - LYMPHOCYTES	37	%	20 - 45
BL.	DC - EOSINOPHILS	7	%	↑ 1 - 6
BL.	DC - MONOCYTES	0	%	↓ 2 - 10
	flow impedance method			
BL.	DC - BASOPHILS	0	%	0 - 2
	flow impedance method			
BL.	PLATELET	2,43,000	Lakhs/Cells	1.5 - 4.0
BL.	PCV (Haematocrit)	32.7	%	↓ 40 - 54
BL.	RBC COUNT	4.4	Millions/cumm	2.5 - 5.0
BL.	MCV	74.5	fl	↓ 76 - 96
BL.	MCH	24.5	pg/cells	↓ 27 - 32
BL.	MCHC	33.0	%	32 - 36
BL.	ESR - 1Hr	16	mm/Hr	0 - 20
	westergren(automated)			
BL.	BLOOD GROUP & RH TYPING	O POSITIVE		
	agglutination / qualitative			
BIOCHEMISTRY				
SERUM	BUN(BLOOD UREA	21.2	mg/dl	4.7 - 23.3
	urease/glutamate dehydrogenase			
GLUCOSE PROFILE (FASTING)				
SERUM	FASTING BLOOD GLUCOSE -	81.6	mg/dL	NORMAL : 70-100 PREDIABETIC : >100 - <126 DIABETIC : >126
	glucose oxidase - peroxidase			
GLUCOSE PROFILE (POST PRANDIAL)				
SERUM	PP BLOOD SUGAR -	125.0	mg/dL	NORMAL : UPTO 140 DIABETIC : UPTO 180 PREDIABETIC 140-199
	glucose oxidase - peroxidase			

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SERUM	S.CREATININE alkaline picrate	0.9	mg/dL	0.6 - 1.2
SERUM	URIC ACID uricase/peroxidase	4.6	mg/dL	2.0 - 7.0
LIPID PROFILE				
SERUM	TOTAL CHOLESTEROL cholesterol oxidase/peroxidase	205.6	mg/dL	DESIRABLE : 140-199 BODERLINE : 200-239 HIGH : >240
SERUM	HDL-CHOLESTEROL direct	41.5	mg/dL	DESIRABLE : > OR = 40
SERUM	S.TRIGLYCERIDES glycerol phosphate /oxidase/peroxidase	182.2	mg/dL	DESIRABLE : < 150 BODERLINE : 150-199 HIGH : 200-400 VERY HIGH : >500
SERUM	VLDL - CHOLESTEROL calculated	36.44	mg/dL	NORMAL : 5-40
SERUM	LDL - CHOLESTEROL calculated	127.66	mg/dL	OPTIMAL : UPTO 100 ABOVE OPTIMAL : 101-129 BODERLINE HIGH : 130-159 HIGH : 160-189 VERY HIGH : >190
SERUM	NON HDL CHOLESTEROL calculated	164.1		NORMAL : 150 BODERLINE : 150-189 HIGH : 190
SERUM	CHOLESTROL / HDL RATIO calculated	4.95		NORMAL : UPTO 4.5
SERUM	LDL/HDL CHOLESTEROL calculated	3.08	mg/dl	NORMAL : 1-4 HIGHER RATIOS MEAN A HIGHER RISK OF HEART DISEASE

HBA1C


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BL.	Glycosylated Haemoglobin Immunoassay	5.4	%	1. Below 6.0% : Normal 2. 6.0% - 7.0% : Good Control 3. 7.1% - 8.0% : Fair Control 4. 8.1% - 10.0 % : Unsatisfactory Control Above 10.0% : Poor Control

BL.	Average Blood Glucose (ABG) calculated	108.28	mg/dl
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HbA1c is an excellent index of long time diabetes control over preceding 2-3 months. Unlike blood sugar which tend to fluctuate from day to day and even hour to hour the HbA1c test is a true index of the average blood glucose control during previous, 2 - 3 months. HbA1c test is done in thisd Laboratory Rapidly and Precisely using GOLD STANDARD of the HbA1c testing with out interference from schiff base, lipemia, temperature fluctuation

LIVER FUNCTION TEST

SERUM	TOTAL BILIRUBIN diazotized sulfanilic	0.5	mg/dL	0.2 - 1.3
SERUM	DIRECT BILIRUBIN diazotized sulfanilic	0.1	mg/dL	0.0 - 0.3
SERUM	INDIRECT BILIRUBIN calculated	0.4	mg/dL	0.2 - 1.2
SERUM	TOTAL PROTEIN spectrophotometric	6.5	g/dL	6.0 - 8.0
SERUM	ALBUMIN bromocresol green	3.2	g/dl	↓ 3.5 - 5.0
SERUM	GLOBULIN calculated	3.3	g/dl	2.0 - 3.5
SERUM	ALBUMIN / GLOBULIN RATIO calculated	0.97	g/dl	↓ 1.5 - 2.5
SERUM	AST(SGOT) ifcc without pyridoxyl phosphate	29.2	IU/L	10 - 45
SERUM	ALT(SGPT) ifcc without pyridoxyl phosphate	24.9	IU/L	10 - 50
SERUM	S.ALK.PHOSPHATASE 2-amino-2methyl-1propanol buffer (ifcc)	135.5	U/L	60.0 - 170.0
SERUM	GGT ifcc	23.6	U/L	5 - 35

CLINICAL PATHOLOGY

URINE COMPLETE ANALYSIS

URI: URINE - COLOUR **YELLOW**
macroscopic

(Signature)
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Specimen	Test Description	Result	Units	Biological Reference Range
URI.	URINE REACTION	ACID		
URI.	URINE - pH double indicator	7.0		5.0 - 7.5
GLUCOSE PROFILE (POST PRANDIAL)				
URI.	URINE GLUCOSE - PP god - pod method	NIL		
URINE COMPLETE ANALYSIS				
URI.	URINE SPECIFIC GRAVITY ph indicator	1.014		1.003 - 1.030
URI.	URINE GLUCOSE benedicts	NIL		
URI.	URINE KETONES legal's test	NEGATIVE		
URI.	URINE ALBUMIN (PROTEIN) protein error of ph indicator	NIL		
URI.	URINE BILE SALTS hay's	NEGATIVE		
URI.	URINE BILE PIGMENTS fouchests test	NEGATIVE		
URI.	URINE - UROBILINOGEN diazonium salt	NORMAL		NORMAL
URI.	URINE - PUS CELLS direct	06 - 08	cells/hpf	
URI.	URINE - RBC direct	NIL	cells/hpf	
URI.	URINE - EPITHELIAL CELLS direct	04 - 06	cells/hpf	
URI.	URINE - CASTS direct	NIL		
URI.	URINE - CRYSTALS direct	NIL		
URI.	URINE - BACTERIA	NIL		

SEROLOGY

SERUM HBsAg (CARD) NEGATIVE
agglutination / qualitative

IMMUNOLOGY

THYROID FUNCTION TEST

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SERUM	T3 elisa	1.54	ng/dl	0.50 - 1.85
SERUM	T4 elisa	10.27	ug/dL	5.0 - 12.0
SERUM	TSH elisa	1.89	uIU/ml	0.4 - 4.8

-----End of Report-----

Logesh
LAB TECHNICIAN
Tested by

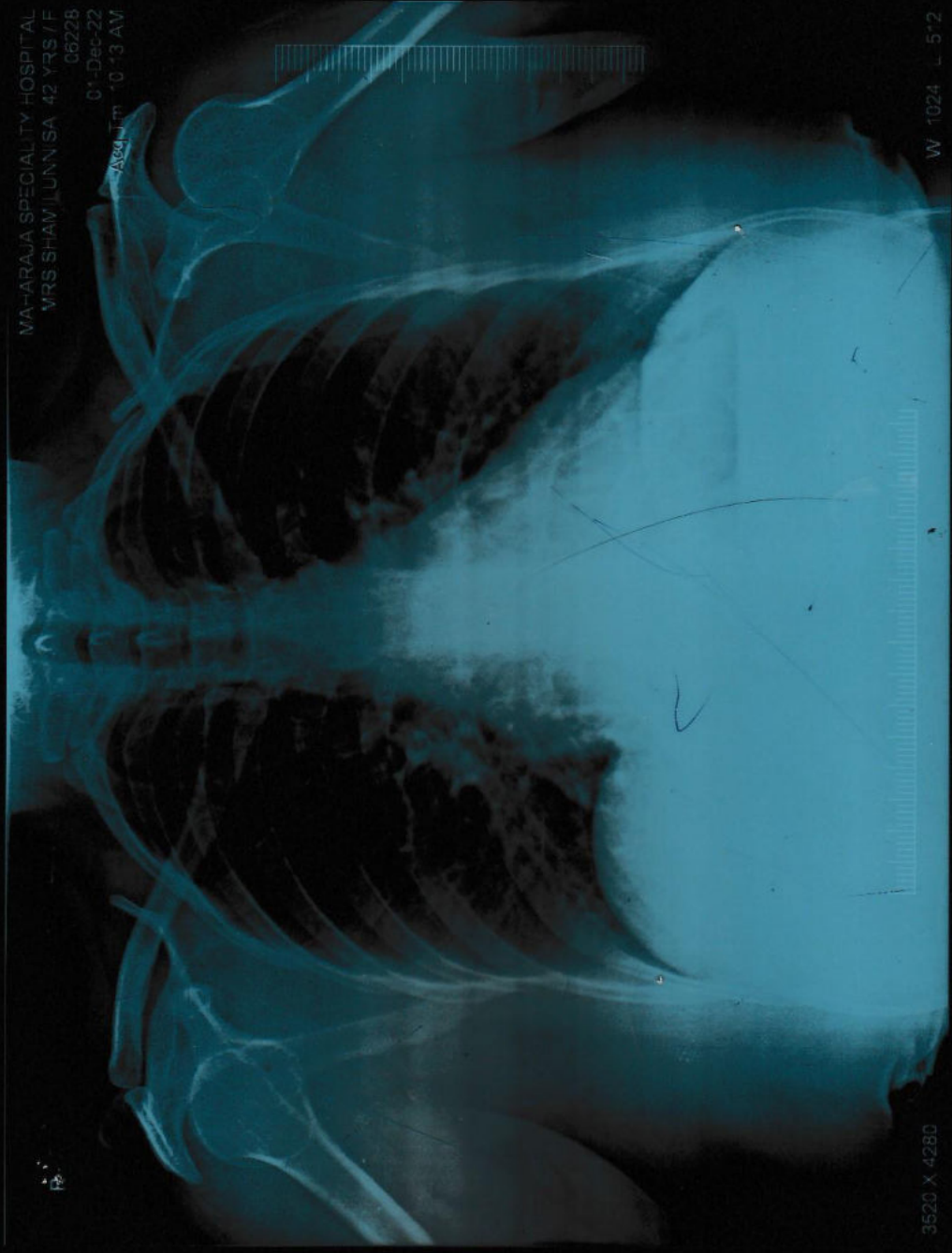
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CHIEF LAB TECHNICIAN
Checked by

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MRS SHAW UNNISA 42 YRS / F
06228
01-Dec-22
10:13 AM



3520 X 4280
W 1024 L 512

MRS. SHAMII UNNISA 42 YRS / F 06228 CHEST PA VIEW 01-Dec-22 10:13 AM
MAHARAJA SPECIALITY HOSPITAL



MAHARAJA SPECIALITY HOSPITAL



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E-mail : maharajadiacare@gmail.com

MAHARAJA SCAN CENTRE

PATIENT NAME : MRS. SHAMI UNNISA . M AGE / SEX : 42 yrs / FEMALE
REFEERED BY : DR. A.P. SUBRAMANIAM . M.D., FCCP. FRSH (LON) , PG. DIP. DIA CARE (AUS),
DATE : 02.12.2022

ECHO CARDIOGRAM : -

M- MOE ECHO

LVID d : 40mm
LIVID s : 34 mm
Ejection fraction : >65 %
IVS d : 13 mm
Left Atrium : 33 mm
Aortic root : 26 mm

2D ECHO COLOR FLOW INTERPRETATION

CHAMBERS

Right Atrium : Normal
Left Atrium : Normal
Right ventricle : Normal
Left Ventricle : Normal size of LV / Good LV Function
No regional wall motion abnormalities at rest EF> 65 %

SEPTUM

IVS : Intact
IAS : Intact
Mitral : Normal
Aortic : Normal
Tricuspid : Normal

GREAT VESSELS : Normaly related
PERICARDIUM ; Normal

DOPPLER ECHO MEASURMENTS :-

Mitral valve velocity : Normal
E/A Ratio : Normal
Aortic Valve Velocity : Normal
Pulmamary Valve Velocity : Nromal
Pulmanory Hypertension : Nil
LV Diastolic Disfunction : NIL

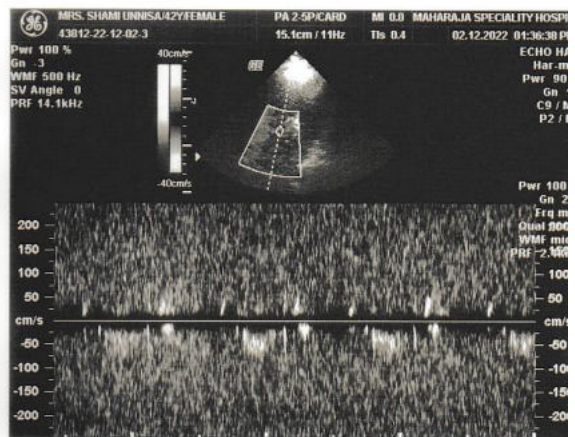
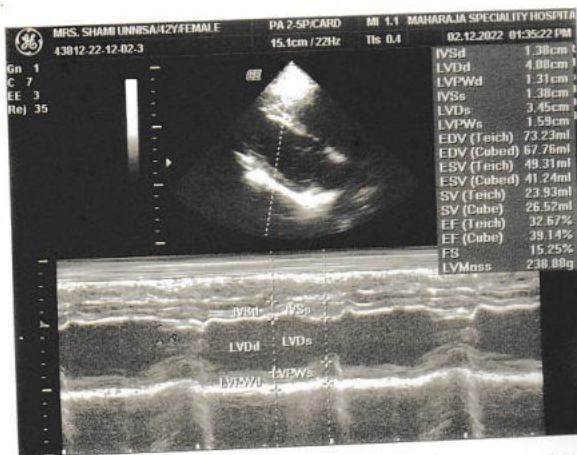
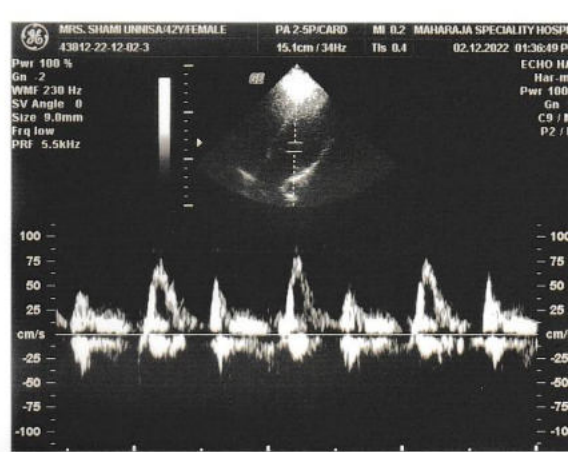
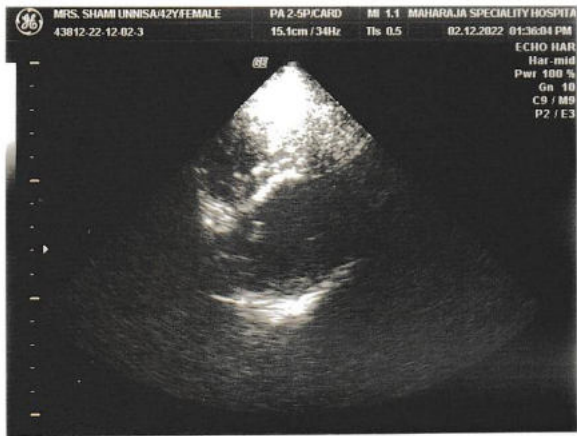
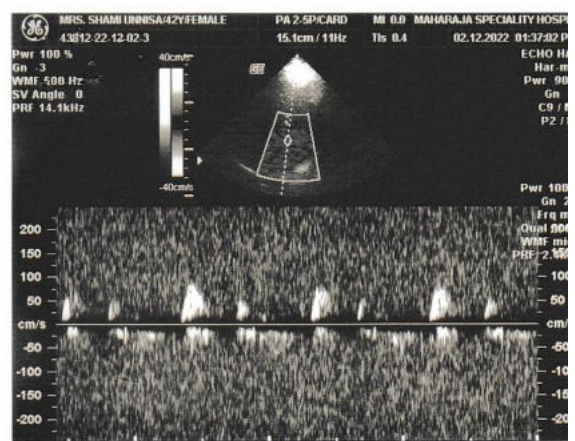
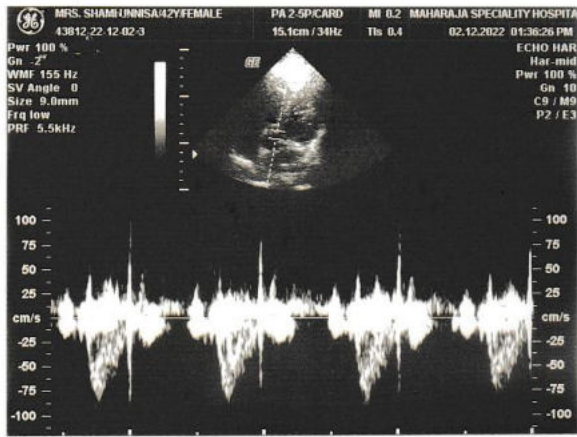
IMPRESSION :-

Normal size of LV
Good LV function
No regional wall motion abnormalities at rest
Ejection farction > 65 %
No Thrombus
No Pericardial effusion
No Pulmanory Hypertension
Normal Chambers

Normal study

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(Consultant and Cardiometabolologist)

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Name: Mrs. SHAMI UNNISA .M AGE : 42 yrs/ female Date: 02.12.2022

Ref.By: DR. A.P. SUABRAMANIAM M.D., FCCP, FRSH (LON), PG. DIP. DIACARE (AUS),

SCREENING USG COMPLETE ABDOMEN

Liver:

Is Enlarged in size and uniform increased echo texture.
Intrahepatic biliary radicles and CBD appear normal.
Portal and hepatic veins appear normal.

Gall Bladder:

Is adequately distended. No calculus or internal echoes are seen.
Wall thickness is normal.

Pancreas:

Appears normal in size and it shows uniform echo texture.

Spleen:

Is normal in size(7.5 cms) and uniform echogenicity.

Kidneys:

RT.Kidney measures about 12.2 X 4.91 cms.
LT.Kidney measures about 12.7 X 6.21 cms.
Bilateral Cortico medullary differentiation is maintained on both sides.
Pelvicalyceal system on both sides appears normal.
No calculus is seen on either side.

Bladder:

Is normal contour. No intra luminal echoes are seen.

RIF:

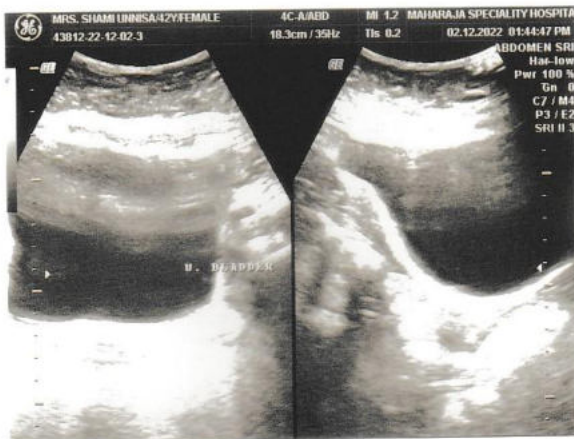
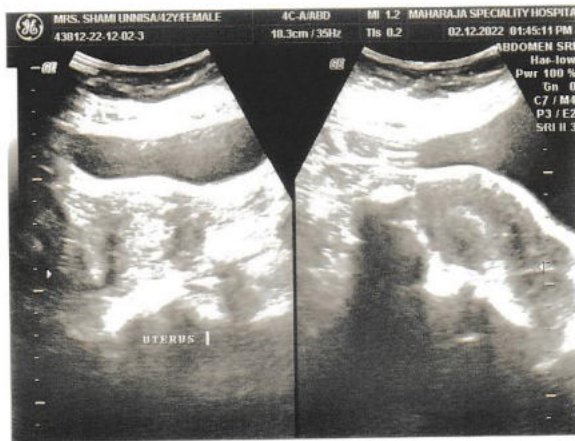
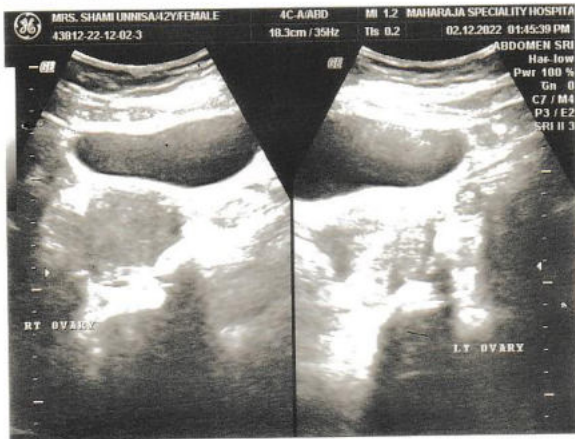
Appears normal.
No free fluid in abdomen.

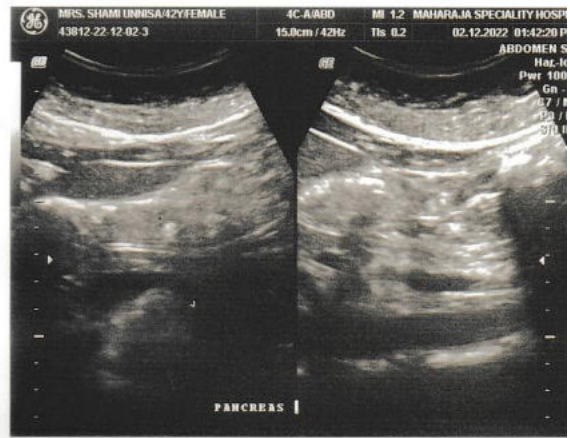
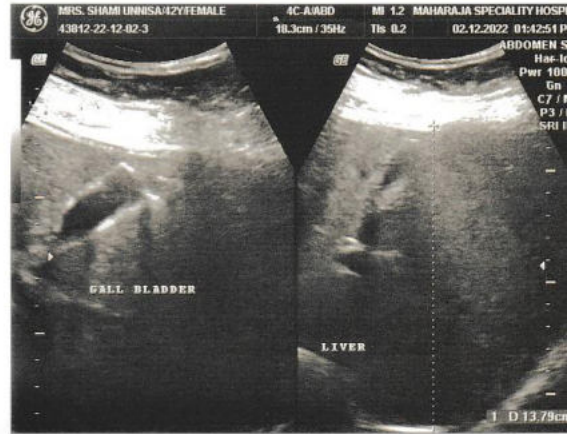
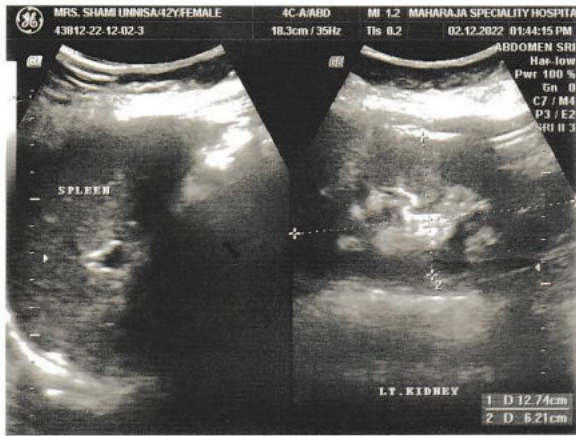
Uterus and ovaries: Normal in size

Impression:

- GRADE 1 FATTY LIVER

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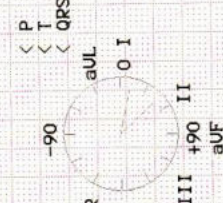




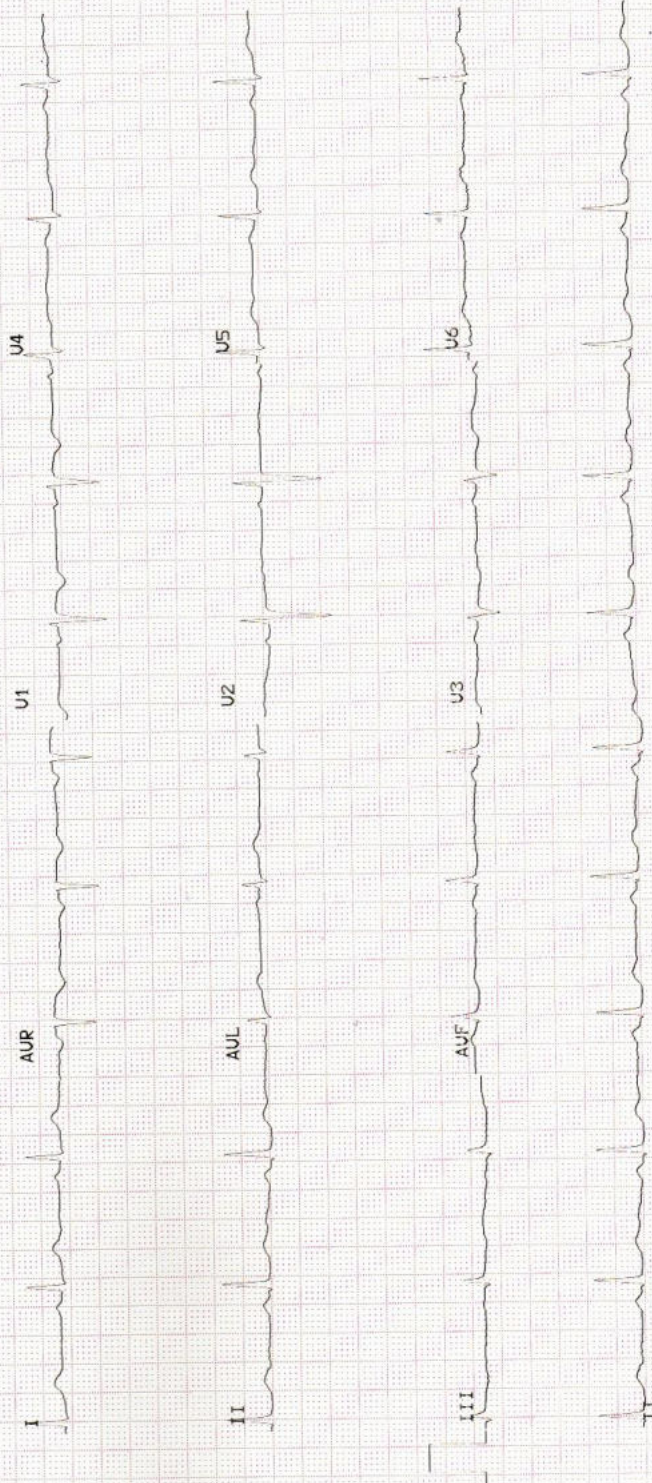
GE MAC1200 ST MRS SHAMIYUNNISA, MAHARAJA SPECIALITY HOSPITAL, NAMAKKAL. DR. A. P. SUBRAMANIAM

AGE: 42
 Measurement Results:
 QRS : 96 ms
 QT/QTcB : 420 / 429 ms
 PR : 162 ms
 P : 116 ms
 RR/PP : 942 / 950 ms
 P/QRS/T : 46/ 46/ 12 degrees

Interpretation:
 12SL - Interpretation:
 Normal sinus rhythm
 Nonspecific T wave abnormality
 Abnormal ECG



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M. S. Senthil