

**DEPARTMENT OF RADIODIAGNOSIS**

<b>Name</b>	Madava Saroja	<b>Date</b>	25/01/24
<b>Age</b>	53 years	<b>Hospital ID</b>	UHJA23016539
<b>Sex</b>	Female	<b>Ref.</b>	Health check

**RADIOGRAPH OF THE CHEST (PA – VIEW)**

**FINDINGS:**

Bilateral lung fields are normal.

Bilateral costo-phrenic angles are normal.

*Mild cardiomegaly is seen.*

The bony thorax is grossly normal.



**Dr. Giridhar V S**  
Consultant Radiologist

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**DEPARTMENT OF LABORATORY MEDICINE**

Patient Name	: Mrs. MADAKA SAROJA	Order No	: 1000068644
UHID	: UHJA23016539	Registered On	: 26/01/2024 09:12:19 AM
Age/Sex	: 53/Years Female	Collected On	: 26/01/2024 09:16:56 AM
Ward / Bed No	:	Reported On	: 26/01/2024 01:39:12 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJA230020597
Station	: At Hospital	Mobile No	: 8015299714
Payer Name	: Mediwheel	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
<b><u>BIOCHEMISTRY</u></b>			
<b>FASTING GLUCOSE</b> (Method: Hexokinase)	<b>106</b>	mg/dL	ADA Guidelines < 100 mg/dl - Normal 100 to 125 mg/dl - Prediabetes ≥ 126 mg/dl - Diabetes
<b>POST PRANDIAL GLUCOSE</b> (Method: Hexokinase)	<b>183</b>	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
<b>HBA1C</b> (Method: HPLC)	<b>6.2</b>	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
Estimated Average Glucose (eAG) (Method: Calculated)	<b>131.24</b>	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
<b>TOTAL T3</b> (Method:CLIA)	0.88	ng/mL	0.87-1.78
<b>TOTAL T4</b> (Method:CLIA)	8.42	µg/dL	5.1-14.1
<b>THYROID STIMULATING HORMONE (TSH)</b> (Method:CLIA: Ultra-sensitive)	3.23	µIU/mL	0.34-5.60
<b>LIPID PROFILE</b>			Sample: Serum
<b>TOTAL CHOLESTEROL</b> (Method:CHOD-POD)	<b>214</b>	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
<b>TRIGLYCERIDES</b> (Method:Enzymatic GPO-POD)	71	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
<b>HDL CHOLESTEROL</b> (Method:ENZYMATIC METHOD)	50.7	mg/dL	< 40 - Low ≥ 60 - High

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LDL CHOLESTEROL (Method:ENZYMATIC METHOD)	<b>149.1</b>	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
VLDL CHOLESTEROL (Method: Calculated)	14.19	mg/dL	< 30
TOTAL CHOLESTEROL : HDL RATIO (Method: Calculated)	4.22		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
LDL/HDL CHOLESTEROL RATIO (Method: Calculated)	<b>2.94</b>		< 2.5 Optimal
NON HDL CHOLESTEROL (Method: Calculated)	<b>163.3</b>	mg/dL	< 130
<b>URIC ACID</b> (Method:Uricase - POD(Enzymatic))	5.4	mg/dL	2.6-6.0
<b>LIVER FUNCTION TEST</b>			
TOTAL BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.71	mg/dL	0.3-1.2
DIRECT BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.13	mg/dL	0.0-0.2
INDIRECT BILIRUBIN (Method: Calculated)	0.58	mg/dL	0.2-1.0
TOTAL PROTEIN (Method:BIURET)	7.7	g/dL	6.6-8.3
ALBUMIN (Method:BCG)	4.31	g/dL	3.5-5.2
GLOBULIN (Method: Calculated)	3.39	g/dL	2.3-3.5
AG RATIO (Method: Calculated)	1.27		2:1
SERUM SGOT (Method:IFCC without P5P)	32	U/L	< 35

Sample: Serum

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<b>SERUM SGPT</b> (Method:IFCC without P5P)	24	U/L	< 35
<b>ALKALINE PHOSPHATASE, SERUM</b> (Method:PNPP AMP Buffer)	109	U/L	46-122
<b>GGT</b> (Method:IFCC)	24	U/L	< 38
<b>UREA</b> (Method:Urease GLDH - Kinetic)	21.9	mg/dL	17-43
<b>BUN/CREATININE RATIO</b>			
<b>BLOOD UREA NITROGEN(BUN)</b> (Method:Urease GLDH - Kinetic)	10	mg/dL	7.93-20.07
<b>CREATININE</b> (Method:Modified Jaffe, Kinetic)	0.62	mg/dL	0.6-1.1
<b>BUN/CRE-RATIO</b> (Method: Calculated)	16.12		12-20 : 1

Sample: Serum



**Dr. Shanthakumar Muruda**  
Sr CONSULTANT BIOCHEMIST  
KMC No : 54192

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**HAEMATOLOGY**
**COMPLETE BLOOD COUNT(CBC)**

Sample: Whole blood (EDTA)

HAEMOGLOBIN (Method:Photometric Measurement: Oxyhemoglobin method)	13.97	g/dL	12-16
PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT) (Method: Calculated)	43.1	%	37-47
TOTAL WBC COUNT (TLC) (Method:Coulter Principle)	5160	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
NEUTROPHILS (Method:Optical/Impedance)	61.57	%	40-75
LYMPHOCYTES (Method:Optical/Impedance)	29.84	%	20-45
EOSINOPHILS (Method:Optical/Impedance)	2.29	%	0-6
MONOCYTES (Method:Optical/Impedance)	5.80	%	2-10
BASOPHILS (Method:Optical/Impedance)	0.50	%	0-2
RED BLOOD CORPUSCLES(RBC) (Method:Coulter Principle)	4.93	million/cum	4.0-5.2
MCV (Method:Derived from RBC Histogram)	87.4	fL	78-100
MCH (Method: Calculated)	28.3	pg	27-31
MCHC (Method: Calculated)	32.4	g/dL	31-37
RDW - CV (Method: Calculated)	14.2	%	11.5-14.5
PLATELET COUNT (Method:Electrical Impedance)	1.79	Lakhs/Cum	1.5-4.5



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MEAN PLATELET VOLUME(MPV) (Method:Derived from PLT Histogram)	<b>7.03</b>	fl	9-13
PLATELET DISTRIBUTION WIDTH (PDW) (Method: Calculated)	15.3	fl	9-19
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> (Method:Modified Westergren Method)	<b>32</b>	mm/hour	1-30

**BLOOD GROUPING & RH TYPING**

Sample: Whole blood (EDTA)

ABO Group (Method:Agglutination Gel Method )	O
Rh Factor (Method:Agglutination Gel Method )	Negative

Interpretation Notes

Note: Both forward and reverse grouping performed

*Naveen N*

**Dr. Naveen Kumar**  
CONSULTANT PATHOLOGIST  
KMC NO : 71418

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**CLINICAL PATHOLOGY**
**URINE EXAMINATION, ROUTINE**

Sample: Urine

**PHYSICAL EXAMINATION**

VOLUME	20	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	5.5		5.0-8.0
SPECIFIC GRAVITY	1.005		1.005-1.030

**CHEMICAL EXAMINATION**

PROTEIN (Method:Protein Error of pH Indicator)	Absent		Absent
GLUCOSE (Method:GOD-POD)	Absent		Absent
KETONE BODIES (Method:Nitroprusside method/ Rothera's test)	Absent		Absent
BILIRUBIN (Method:DIAZO/FOUCHET'S TEST)	Negative		Negative
BILE SALT (Method:Hay's sulfur test)	Absent		Absent
NITRITE (Method:Griess method)	Negative		Negative
UROBILINOGEN (Method:Azo coupling method)	Normal		
LEUKOCYTE ESTERASE (Method:Leukocyte Esterase activity)	Negative		Negative
BLOOD (Method:Peroxidase Reaction)	Negative		Negative

**MICROSCOPIC EXAMINATION**



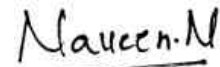
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EPITHELIAL CELLS	4-6	/HPF	0-5
PUS CELLS	2-4	/HPF	0-5
RBCs	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
<b>URINE SUGAR, FASTING</b> (Method:GOD-POD)	Absent		

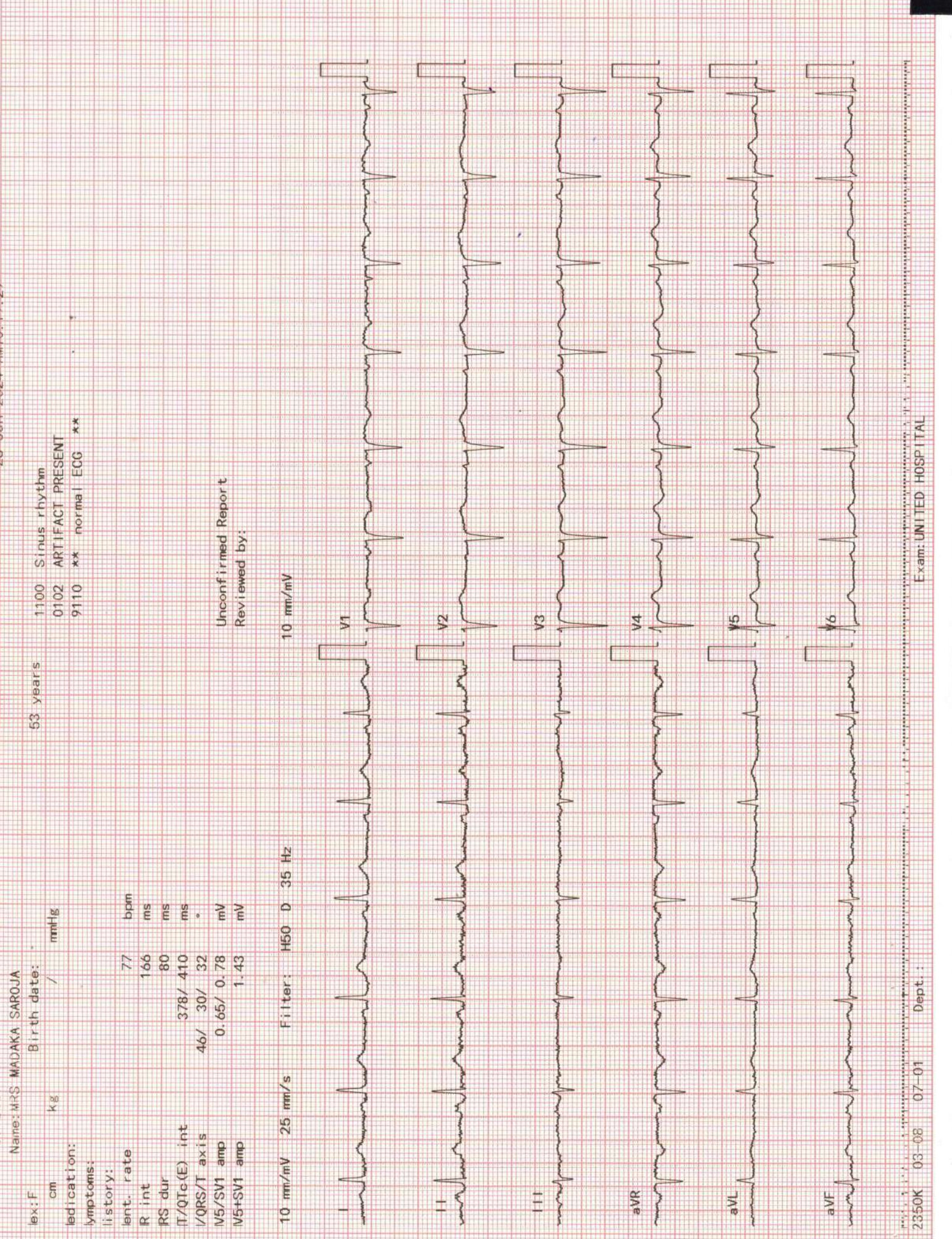
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PREETHI R

---End of Report---



**Dr. Naveen Kumar**  
CONSULTANT PATHOLOGIST  
KMC NO : 71418





Sex: F  
 cm  
 kg  
 Birth date: /  
 mmHg

Name: MRS MADAKA SAROJA  
 53 years

1100 Sinus rhythm  
 0102 ARTIFACT PRESENT  
 9110 \*\* normal ECG \*\*

Indication:  
 Symptoms:  
 History:

lent. rate 77 bpm  
 R int 166 ms  
 RS dur 80 ms  
 T/QTc(E) int 378/ 410 ms  
 V/QRST axis 46/ 30/ 32 °  
 V5/SV1 amp 0.65/ 0.78 mV  
 V5+SV1 amp 1.43 mV

10 mm/mV 25 mm/s Filter: H50 D 35 Hz  
 10 mm/mV

Unconfirmed Report  
 Reviewed by:





NABH



NABL



No.1

Care Par Excellence  
Jayanagar, Bangalore

## DEPARTMENT OF RADIODIAGNOSIS

Patient name	Mrs. Madava Saroja	Patient ID	UHJA23016539
Age	53 years	Sex	Female
Referring doctor	Health check	Date	26/01/24

ULTRASOUND ABDOMEN AND PELVISFINDINGS:

**Liver** is normal in size and shows increased echopattern. No intra or extra hepatic biliary duct dilatation.

No focal lesions. **Portal vein** is normal in size, course and caliber. **CBD** is not dilated.

**Gall bladder** is normal without evidence of calculi, wall thickening or pericholecystic fluid.

**Pancreas**- visualized part of the pancreatic head and body appears normal in size, contour and echogenicity. Rest of the pancreas is obscured by bowel gas.

**Spleen** is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

**Right Kidney** is normal in size(10cms, PT -1.04cms), position, shape and echopattern.

Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Left Kidney** is normal in size(10cms, PT-1.3cms), position, shape and echopattern.

Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Retroperitoneum** – Visualized part of the aorta appeared normal. No obvious enlarged para-aortic nodes.

**Urinary Bladder** is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

**Uterus** is **atrophic**. Myometrial and endometrial echoes are normal. Endometrium measures 5 mm. Endometrial cavity is empty.

**Both ovaries** are atrophic.

There is no ascites or pleural effusion.

Appendix could not be localized, obscured by bowel gas. No mass / collection in RIF /LIF.

IMPRESSION:

**Grade 1 fatty liver**

**No definite sonological abnormality detected.**

  
Dr. GIRIDHAR V S  
Consultant Radiologist