

Patient Name : **MRS. RUPA KUMARI**  
Patient ID : 37839  
Age / Sex : 34 years / Female  
Referred by : MEDIWHEEL  
Bill ID : 64052

Collected : Jun 10, 2022, 10:25 a.m.  
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Test Description	Results	Units	Biological Reference Range
<b><u>TOTAL TRIIODOTHYRONINE (T3)</u></b>			
Sample Type : Serum			
TotalTriiodothyronine (T3) [ CLIA ]	2.04	ng/dL	0.69 - 2.15

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\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

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**TOTAL THYROXINE ( T4 )**

Sample Type : Serum

Total Thyroxine ( T4 ) [ CLIA ]	90.26	ng/ml	52 - 127
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**\*\*END OF REPORT\*\***



**Dr. Sudhamani S. MD**  
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**ULTRASENSITIVE THYROID STIMULATING HORMONE (TSH)**

Sample Type : Serum

<b>Ultrasensitive Thyroid Stimulative Hormone (TSH)</b> [ CLIA ]	1.11	μIU/mL	0.3- 4.5 1st trimester - 0.1 - 2.5μIU/mL 2nd trimester - 0.2 - 3μIU/mL 3rd trimester - 0.3 - 3μIU/mL
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**Clinical Significance :-**

1. Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night.
2. Useful for:Screening for thyroid dysfunction and detecting mild (subclinical), as well as overt, primary hypo- or hyperthyroidism in ambulatory patients.
3. Monitoring patients on thyroid replacement therapy.
4. Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine suppression therapy.
- 5.Prediction of thyrotropin-releasing hormone-stimulated TSH response.

**\*\*END OF REPORT\*\***



**Dr. Sudhamani S. MD**  
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Test Description	Results	Units	Biological Reference Range
<b><u>FASTING BLOOD SUGAR</u></b>			
Sample Type : Flouride R			
Fasting Blood Sugar [ GOD - POD ]	95.80	mg/dl	Normal : 70 - 99 mg/dl impaired Tolerance : 100 - 125mg/dl Diabetes Mellitus : >126 mg/dl
Technique :-	Fully Automated Biochemistry Analyser ERBA EM-200		

\*\*\*END OF REPORT\*\*\*



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**POST PRANDIAL BLOOD SUGAR**

Sample Type : Flouride PP

Post Prandial Blood Sugar [ GOD - POD ]	112.00	mg/dl	110-180
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

**\*\*END OF REPORT\*\***



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Test Description	Results	Units	Biological Reference Range
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**BLOOD GROUP**

Sample Type : EDTA / Whole Blood

ABO Grouping	"O"
Rh Grouping	POSITIVE

**Note:**

These report is for information purpose only. Blood group needs to be reconfirmed at the time of cross matching for blood transfusion.

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\*\*END OF REPORT\*\*



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**LIPID PROFILE**

Sample Type : Serum

TOTAL CHOLESTEROL [ CHOD-PAP ]	151.80	mg/dL	Desirable : <200 mg/dl Borderline : 200 - 239mg/dl High : >240 mg/dl
TRIGLYCERIDES [ Glycerol Phosphate Oxidase ]	63.10	mg/dL	Desirable : <150 mg/dl Borderline : 150 - 199mg/dl High : >200mg/dl
HDL CHOLESTEROL [ Direct ]	51.20	mg/dL	Desirable : >40 mg/dl Borderline Risk : 35 mg/dl High Risk : <30 mg/dl
LDL CHOLESTEROL [ Calculated ]	87.98	mg/dL	Desirable : <100 mg/dl Borderline : 130 - 160mg/dl High : >160mg/dl
VLDL Cholesterol [ Calculated ]	12.62	mg/dL	Desirable : <26 mg/dl Borderline : >30 mg/dl
Total Chol / HDL Chol Ratio [ Calculated ]	2.96	mg/dL	Desirable : <5 %
LDL / HDL Ratio [ Calculated ]	1.72		1.00 - 3.55
NON-HDL CHOLESTEROL [ Calculated ]	100.60	mg/dL	Desirable : <130 mg/dl Borderline : 160 - 189 mg/dl High : >220 mg/dl

**Technique:** Fully Automated Biochemistry Analyser ERBA EM-200.

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
<b>GLYCOCYLATED HAEMOGLOBIN</b>			
Sample Type : EDTA / Whole Blood			
Glycylated Haemoglobin (HbA1c) [ Tosoh HPLC ]	5.3	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	<b>105.41</b>	mg/dL	116.89 - 154.2

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
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Test Description	Results	Units	Biological Reference Range
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**URINE ANALYSE REPORT**

Sample Type : Urine

**PHYSICAL EXAMINATION**

COLOUR	Pale Yellow		
APPEARANCE	Clear		
REACTION (PH)	6.0		5.0-7.5
SPECIFIC GRAVITY	1.015		1.010 - 1.030
ALBUMIN	Absent		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	<b>Present (+)</b>		
NITRITE	Absent		
UROBILINOGEN	Negative		

**MICROSCOPY**

PUS CELLS/hpf	<b>2-4</b>
RBCs/hpf	Absent
EPI.CELLS/hpf	<b>2-4</b>
CASTS	Absent
CRYSTALS	Absent
BACTERIA	Absent
Other	Absent

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
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Test Description	Results	Units	Biological Reference Range
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**LIVER FUNCTION TEST**

Sample Type : Serum

TOTAL BILIRUBIN [ DIAZO ]	0.67	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [ DIAZO ]	0.37	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [ CALCULATED ]	0.30	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [ IFCC without Pyridoxal Phosphate ]	24.00	IU/L	5-40 IU/L
S.G.P.T.(ALT) [ IFCC without Pyridoxal Phosphate ]	21.70	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [ Amino Methyl Propanol (AMP) ]	71.00	IU/L	44-147 IU/L
TOTAL PROTEINS [ BIURET ]	7.50	IU/L	6.0 - 8.5 g/dL
ALBUMIN [ BROMO CRESOL GREEN (BCG) ]	4.42	g/dl	3.5-5.0 g/dl
GLOBULIN [ CALCULATED ]	3.08	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [ CALCULATED ]	1.44		
GAMMA GT	25.01	U/L	0 - 45

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
Consultant Pathologist  
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**COMPLETE BLOOD COUNT**

Sample Type : EDTA / Whole Blood

Hemoglobin	12.1	g/dl	11.5 - 15.0
RBC COUNT	4.28	Millions/c	3.8 - 4.8
PCV(Hematocrit)	<b>37.4</b>	%	40.0 - 50.0
Mean Cell Volume(MCV)	87.38	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH)	28.27	pg	27.0 - 32.0
Mean Cell Hb Conc(MCHC)	32.35	g/dl	32 - 36
RDW	13.9	%	11.50 - 14.50
Total Leucocytes (WBC) Count	6680	/cumm	4000-11000

**DIFFERENTIAL COUNT**

Neutrophils	58.0	%	40 - 70
Lymphocytes	33.9	%	20 - 50
Eosionphils	2.9	%	01 - 06
Monocytes	4.5	%	00 - 08
Basophils	0.70	%	00-01

**SMEAR STUDY**

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	156000	/cumm	150000 - 450000
MPV	<b>11.6</b>	fL	6.5 - 10.0

**Comments :-****Method:-**

HB:-Colorimetric, Total WBC:-Impedance/Flow Cytometry, HCT, MCV, MCH, MCHC, RDW-CV:-Calculate, Diff. Count: Flow Cytometry / Manual Stained Smear Microscopy, RBC: Impedance, Platelets : Impedance Method.

**Technique :-**

Fully Automated 5 part Diff. Cell Counter .

All Test Results are subjected to stringent international External and Internal Quality Control Protocols

\*\*END OF REPORT\*\*

**Dr. Sudhamani S. MD**  
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Test Description	Results	Units	Biological Reference Range
<b><u>ESR</u></b>			
Sample Type : EDTA / Whole Blood			
ESR	15	Mm/hr	0 - 20
Method	Westergren		

\*\*END OF REPORT\*\*



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**BLOOD UREA LEVEL ( BUL )**

Sample Type : Serum

<b>Urea</b>	18.80	mg/dl	10 - 40
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[ Urease - GLDH ]

<b>Bun</b>	8.78	mg/dl	6 - 21
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[ Calculated ]

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
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Test Description	Results	Units	Biological Reference Range
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**CREATININE**

Sample Type : Serum

<b>Creatinine</b>	0.66	mg/dl	0.40 - 1.40
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[ Enzymatic ]

Formula

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
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**SR. URIC ACID**

Sample Type : Serum

<b>Uric Acid</b> [ Uricase - POD ]	<b>2.10</b>	mg/dl	2.5 - 6.8
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200.

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**\*\*END OF REPORT\*\***



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

10/6/22

Mrs. Rupa Kumari 34/F.

Eye Checkup

	(R)	(L)
VA	6/6 N6	6/6 N6
Ant Seg	(N)	(N)
Colou'n	(N)	(N)
Fundus	wnr	wnr

Imp. Both Eyes wnr

\_\_\_\_\_ by



**ECHO Report**

**Date: 10/06/2022**

**Patient Details**

**Patient ID – 20993**  
**Name- MRS RUPA KUMARI**  
**Age- 34 YEARS**  
**Gender- FEMALE**  
**Referral By - MEDI WHEEL**  
**Doctor Incharge DR. MAHESH PADSALGE**

**Clinical Status of Patient -**

**Finding description -**

1. Normal cardiac chambers dimensions.
2. Normal LV systolic function.
3. No RWMA.
4. All cardiac valves are structurally normal.
5. Trivial MR, Trivial PR, NO AR.
6. No PAH.
7. Normal RV systolic function.
8. No clot/vegetation/pericardial effusion.
9. No coarctation of aorta.

**Chamber Dimensions-M mode Findings**

LVID (Diastole) 35-56(mm)	- 43.00	LVID (Systole) 24-42(mm)	- 28.00
IVS (Diastole) 8-12(mm)	- 7.00	IVS (Systole) 14-42(mm)	- 12.00
LVPWT (Diastole) 6-11(mm)	- 7.0	EPSS	- 4.00
LVEF (%)	- 65.00	LVFS (%)	- 34.00

LV Volume (Diastolic)(mm<sup>3</sup>)  
Meridional Wall Stress in System

LV Volume (Systolic)(mm<sup>3</sup>)  
Cubbed LV Volume in Diastole (mm<sup>3</sup>)

Cubed LV+ myocardial volume (mm<sup>3</sup>)

Velocity of circumferential  
Shortening (mm)

Aortic root 22-37(mm)	- 26.00
Left Atrium Length (mm)	- 22.00
Left Atrium Volume (mm <sup>3</sup> )	
RV size	Normal
RV volume (mm <sup>3</sup> )	
Pericardium	Normal
Effusion	None
Resp Variation	Present
Predicted RV Systolic Pressure	

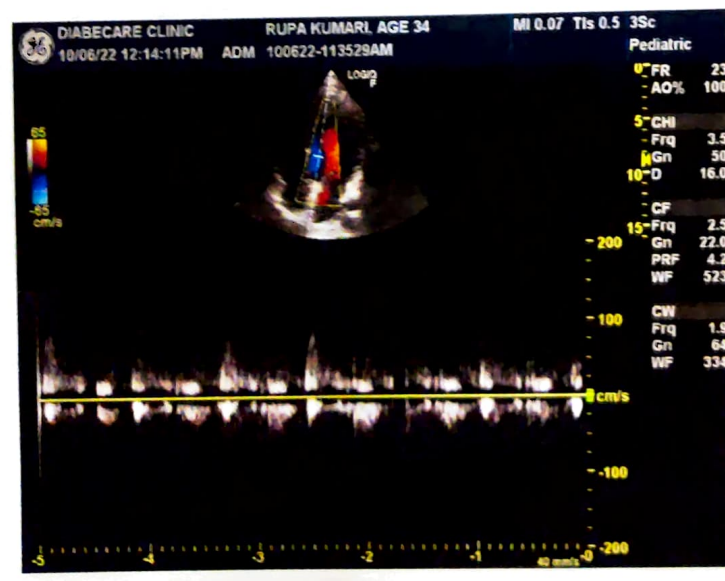
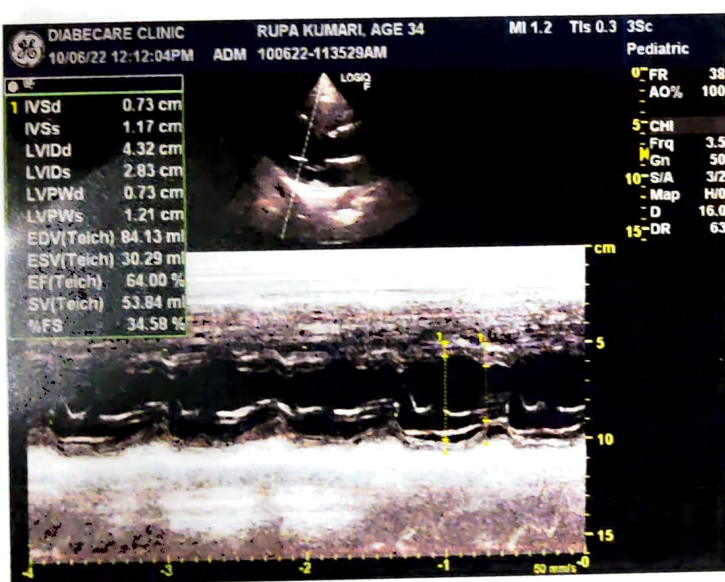
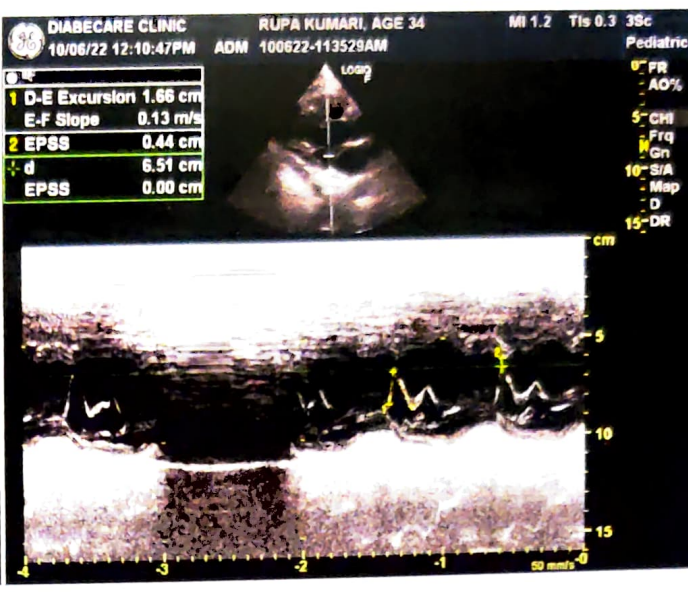
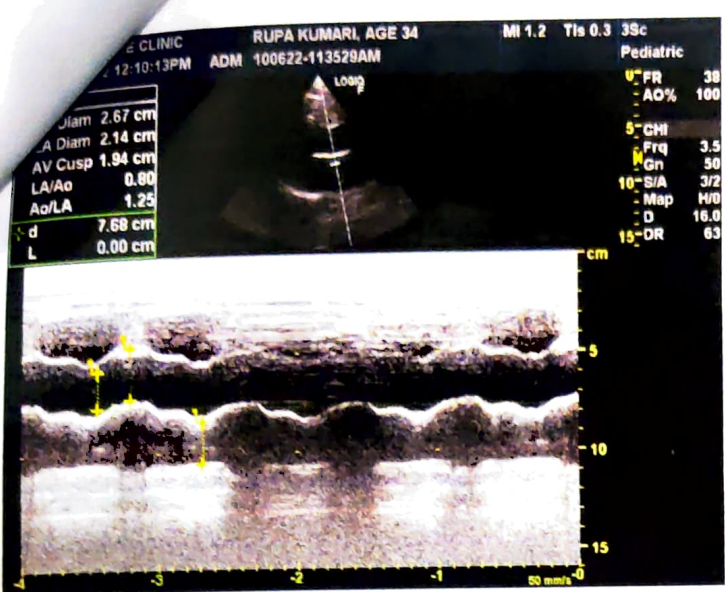
Left Atrium Width (mm)	
Left Atrium Area (mm <sup>2</sup> )	
RV Function	Normal
RA Size	Normal

IVC Size (mm) – 14 mm Collapsible

**Doppler Findings- I**

*Dr. Mahesh V. Padsalge*  
Dr. Mahesh Padsalge

*Dr. Mahesh V. Padsalge*  
MD. (Medicine)  
Consultant Physician  
Reg. No. 91424 (MMC)





<b>Name: MRS. RUPA KUMARI</b>	<b>Age/sex: 34 Yrs / FEMALE</b>
<b>Ref by: MEDIWHEEL</b>	<b>Date: 10/06/2022</b>

**ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS**

**Findings-**

The Liver is normal in size shape and echogenicity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

The gall bladder is well distended and shows 5.9 mm sized calculus in the neck. The extra hepatic C.B.D. is of normal caliber.

The visualized Pancreas appears normal in size and reflectivity. The pancreatic duct is not dilated. The spleen is normal in size, No focal lesion is seen. Splenic vein is normal at hilum.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary differentiation. There is no evidence of renal calculus, hydronephrosis or mass.

Right kidney measures 8.2 x 3.2 cm

Left kidney measures 9.5 x 4.4 cm

The Urinary bladder is well distended. No evidence of any intraluminal mass or calculi.

Uterus is anteverted and measures 8.08 x 4.3x 3.7cm, appears normal in size, shape and echotexture. No focal lesion noted. Endometrial echoes are mid line and measure 5 mm. Cervix appears normal.

Both ovaries are normal in size and morphology.

Right ovary measures 3.4 x 2.3 cm

Left ovary measures 3.0 x 1.6 cm

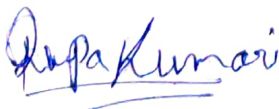
No free fluid is noted in abdomen and pelvis.

No probe tenderness seen in present study

**IMPRESSION :-**

**Cholelithiasis.**

Adv: clinical correlation





**DR.MRUDULA BABAR**  
**CONSULTANT RADIOLOGIST.**

**Dr. MRUDULA BABAR**  
**DMRE.CPS Mumbai 2009**  
**(RADIOLOGIST)**  
**Reg. No. 2005/03/2139**





NAME- RUPA KUMARI

DATE- 10/06/2022

AGE- 34/F

**X-RAY CHEST PA**

The Soft Tissues And Bony Thorax Are Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.


The Lung Field Are Normal.

Cardiac Shape And Size Appears Normal.

Both The Hila Are Normal In Density And Position.

Both The Domes Of Diaphragm And Mediastinum Are Normal.

**Impression: Normal Chest X-Ray.**



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