SOROH TONNING TONNING







# Radiology Report

**Patient Name** 

: Mrs. D SUDHA MANI

Age/Sex : 39 Y/F

**Order Date** 

MR No.

: 23-11-2024 09:11

Ref by

: PTH202400268048

#### X RAY CHEST PA VIEW

#### **FINDINGS:**

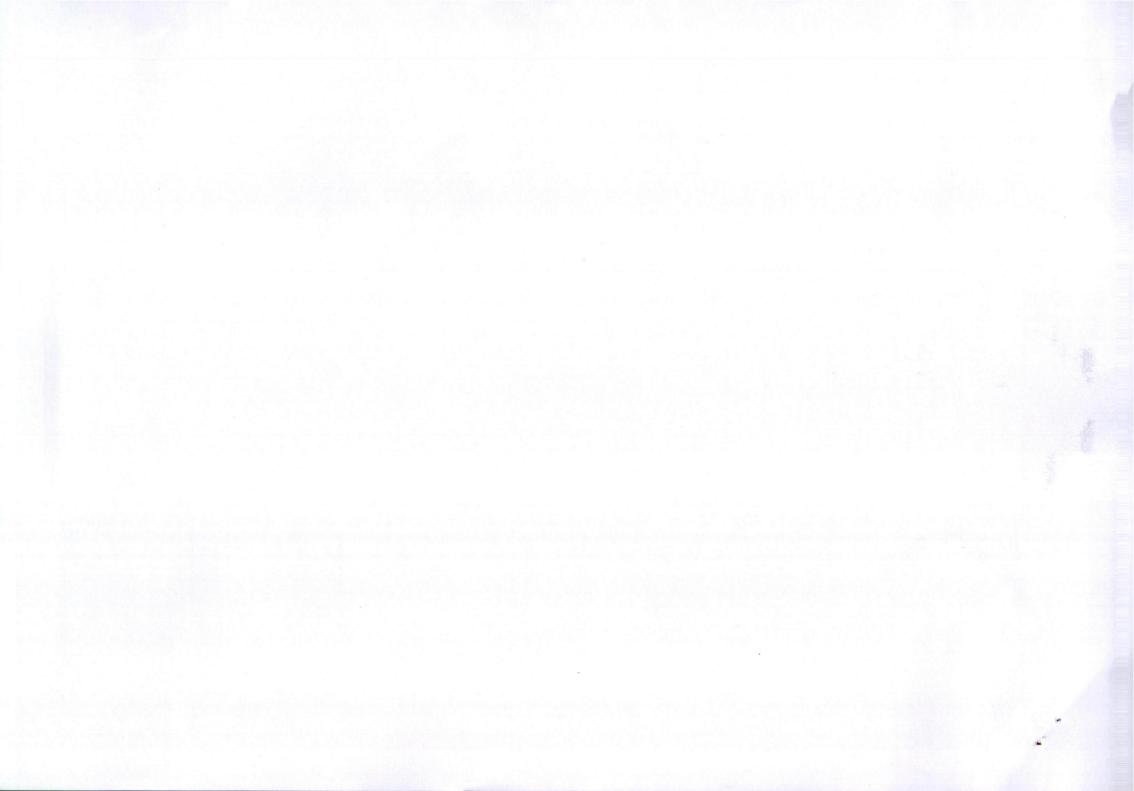
- · Lung fields are clear.
- No mediastinal shift.
- Both the hila appear normal.
- CP angles are normal.
- Cardiac diameter is within normal limits.
- Visible bony thoracic cage is normal.

### **IMPRESSION:**

NORMAL STUDY

Cadul &

DR PRADEEP A V
MBBS MD DNB FFM
Ex SR AIIMS DELHI & NIMHANS
CONSULTANT RADIOLOGIST and
FETAL MEDICINE SPECIALIST









: Mrs. D SUDHA MANI Name

: PTH202400268048 MR No

Age/Sex

: 39 Y/F

Prescribing Dr

Mobile No

: +918792136771

Reported on

: 23-11-2024 12:52

Requesting Ward Referred By

: DEEPAK (PRO)

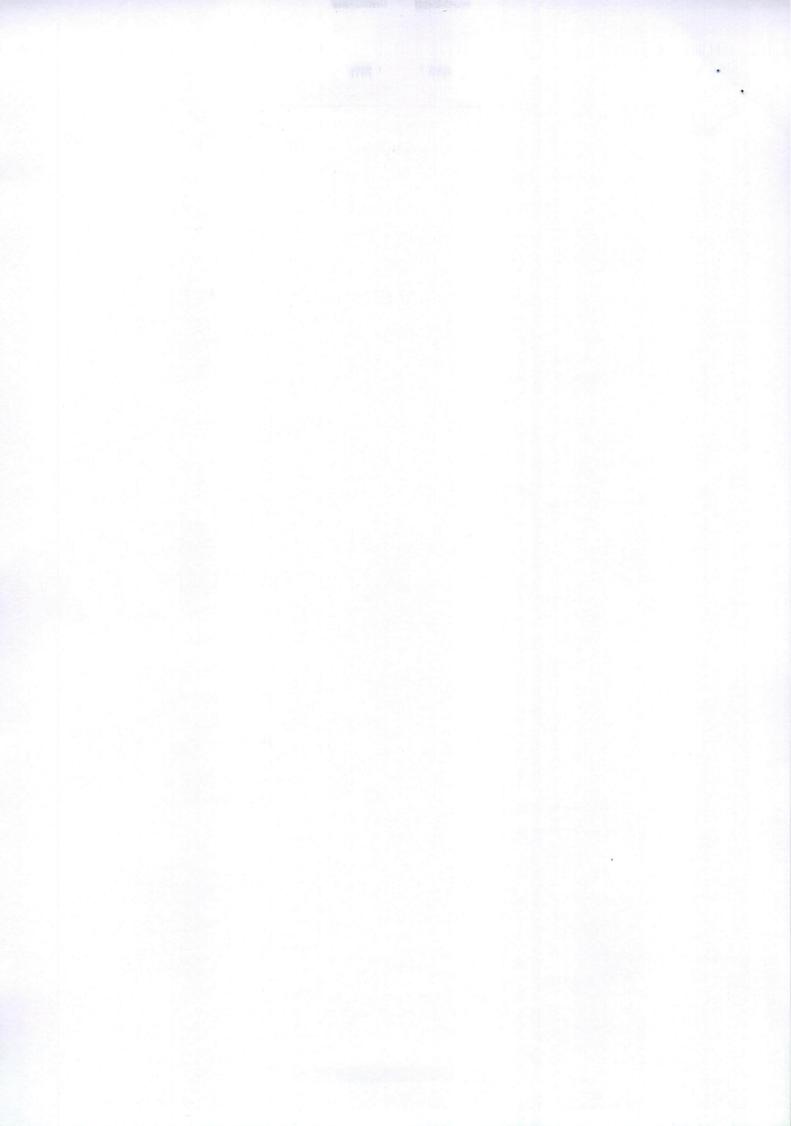
**VERIFIED BY** Nutan N

> DR SURAKSHA RAO B | MBBS, MD **Consultant Pathologist** KMC No. 81288

#### **PEOPLE TREE HOSPITALS**

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175









Name : Mrs. D SUDHA MANI MR No : PTH202400268048

Age/Sex : 39 Y/F Prescribing Dr :

Mobile No : +918792136771

Requesting Ward : Reported on : 23-11-2024 12:52

Referred By : DEEPAK (PRO)

### **CLINICAL PATHOLOGY**

Parameters	Observed Values	Units	Reference Range	Sample
URINE ROUTINE AND MICROSCO	PY (QUALITATIVE METI	HOD),		
(Sample Received On:23 Nov, 2024 9:2	2:00 AM)			
PHYSICAL EXAMINATION				Urine
Volume	20	mL	NA	
Colour	PALE YELLOW		Pale Yellow	
Appearance	CLEAR		Clear	
CHEMICAL				
EXAMINATION(Automated)[Reagent S	Strip			
Method]				
pH	7.0		5.0 - 8.0	
Specific Gravity	1.005		1.001 - 1.035	
Albumin	NIL		TRACE, - 0.15g/L	
			PRESENT(1+) - $0.3g/L$	
			PRESENT( $2+$ ) - $1.0g/L$	
			PRESENT(3+) -3.0g/L	
			PRESENT( $4+$ ) - $20g/L$	
Sugar	NIL		TRACE - 100mg/dl	
			PRESENT(1+) - 200mg/dl	
			PRESENT(2+) - 500mg/dl	
			PRESENT(3+) - 1000mg/dl	
			PRESENT(4+)2000mg/dl	
Ketone Bodies	NIL		NIL	
Nitrite	Negative		NA	
Bilirubin	NEGATIVE		Negative	
Urobilinogen	NORMAL		Normal	
MICROSCOPY[Manual Method]				
RBCs	NIL	/hpf	0 - 3/HPF	
Pus Cells	1-2	/hpf	0 - 5/HPF	
Epithelial Cells	0-2	/hpf	0 - 2/HPF	
Casts	NIL		NIL	
Crystals	NIL		NIL	
Others	NIL			

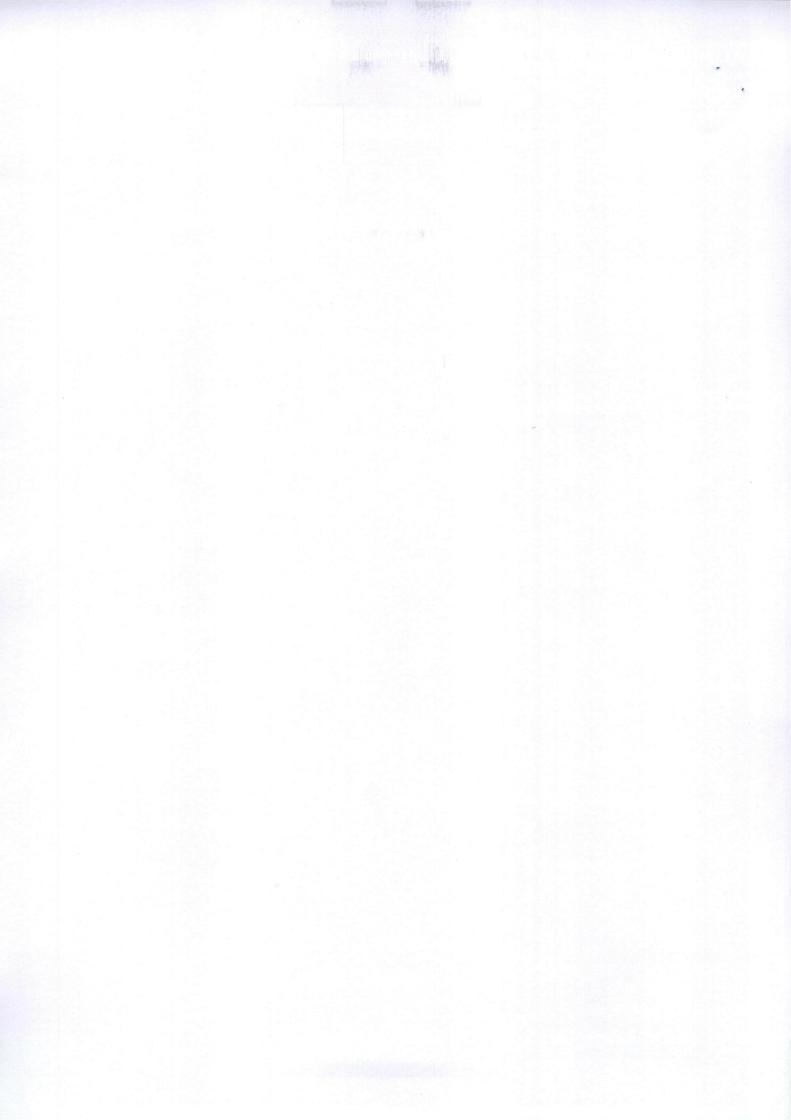
**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

---End of Report---

#### PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175









Name : Mrs. D SUDHA MANI MR No

: PTH202400268048

Mobile No

Age/Sex

: 39 Y/F

Prescribing Dr

: +918792136771

Reported on

: 23-11-2024 12:37

Requesting Ward Referred By

: DEEPAK (PRO)

### **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
POST PRANDIAL URINE SUGAR	NIL			Urine
(Sample Received On:23 Nov, 2024 11:34:44				
AM)				

DISCLAIMER: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

VERIFIED BY DR SURAKSHA RAO B

DR SURAKSHA RAO B | MBBS, MD **Consultant Pathologist** KMC No. 81288

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mrs. D SUDHA MANI MR No : PTH202400268048

Age/Sex : 39 Y/F Prescribing Dr

Mobile No : +918792136771

Requesting Ward : Reported on :23-11-2024 12:31

Referred By : DEEPAK (PRO)

#### **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
FASTING URINE SUGAR	NIL			Urine
(Sample Received On:23 Nov, 2024 9:22:00				
AM)				

**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

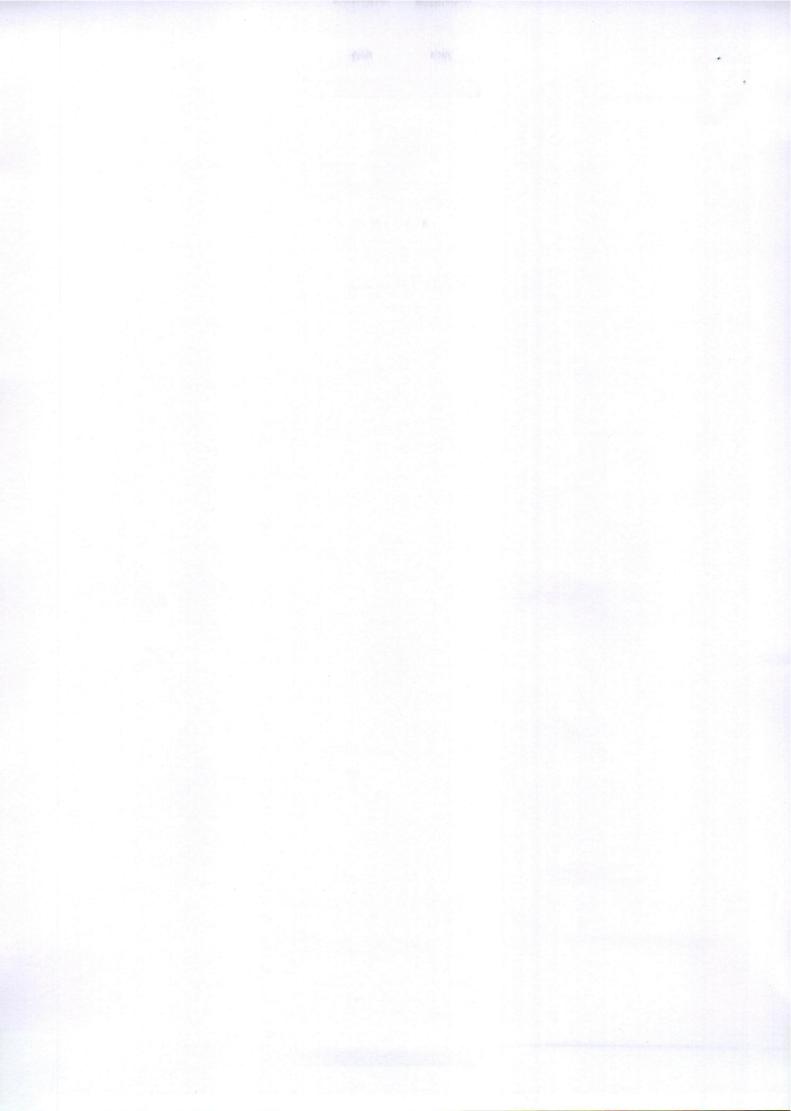
---End of Report---

VERIFIED BY DR SURAKSHA RAO B

DR SURAKSHA RAO B | MBBS, MD Consultant Pathologist KMC No. 81288

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mrs. D SUDHA MANI

MR No

: PTH202400268048

Age/Sex

: 39 Y/F

Prescribing Dr

. P1H2U24UU2U8U46

Mobile No

Referred By

: +918792136771

Reported on

: 23-11-2024 13:07

Requesting Ward

: DEEPAK (PRO)

# **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE POST PRANDIAL	SUGAR ( PPBS ),			
(Sample Received On:23 Nov, 20	024 11:34:44 AM)			
POST PRANDIAL BLOOD	76	mg/dL	70 - 140	Serum

**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

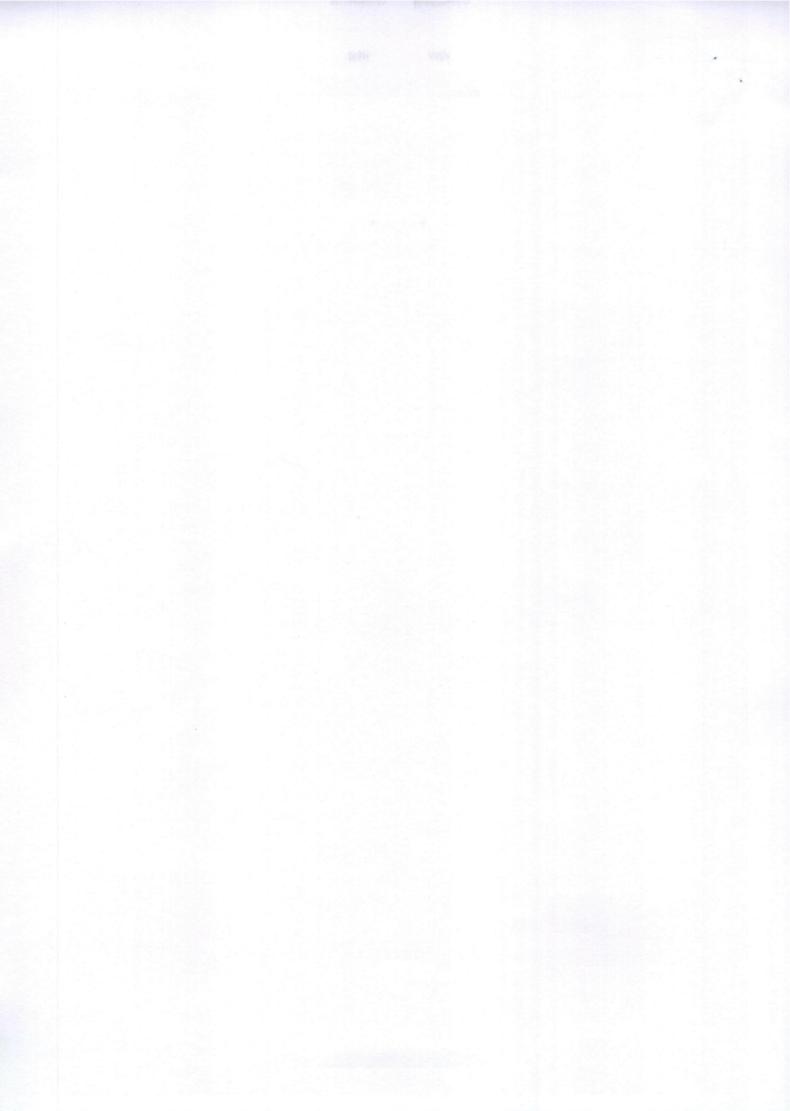
VERIFIED BY Nutan N

SUGAR[GOD-POD]

Of the same

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

CIN: U85100KA2011PTC059175







Name

: Mrs. D SUDHA MANI

MR No

: PTH202400268048

Age/Sex

: 39 Y/F

Prescribing Dr

Mobile No

Referred By

: +918792136771

Reported on

: 23-11-2024 11:55

Requesting Ward

: DEEPAK (PRO)

# **HAEMATOLOGY**

Parameters	Observed Values	Units	Reference Range	Sample
ESR	15	mm/hr	0 - 20	Plasma(EDTA)
(Sample Received On:23 Nov, 2024 9:2	2:00			

AM)

DISCLAIMER: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

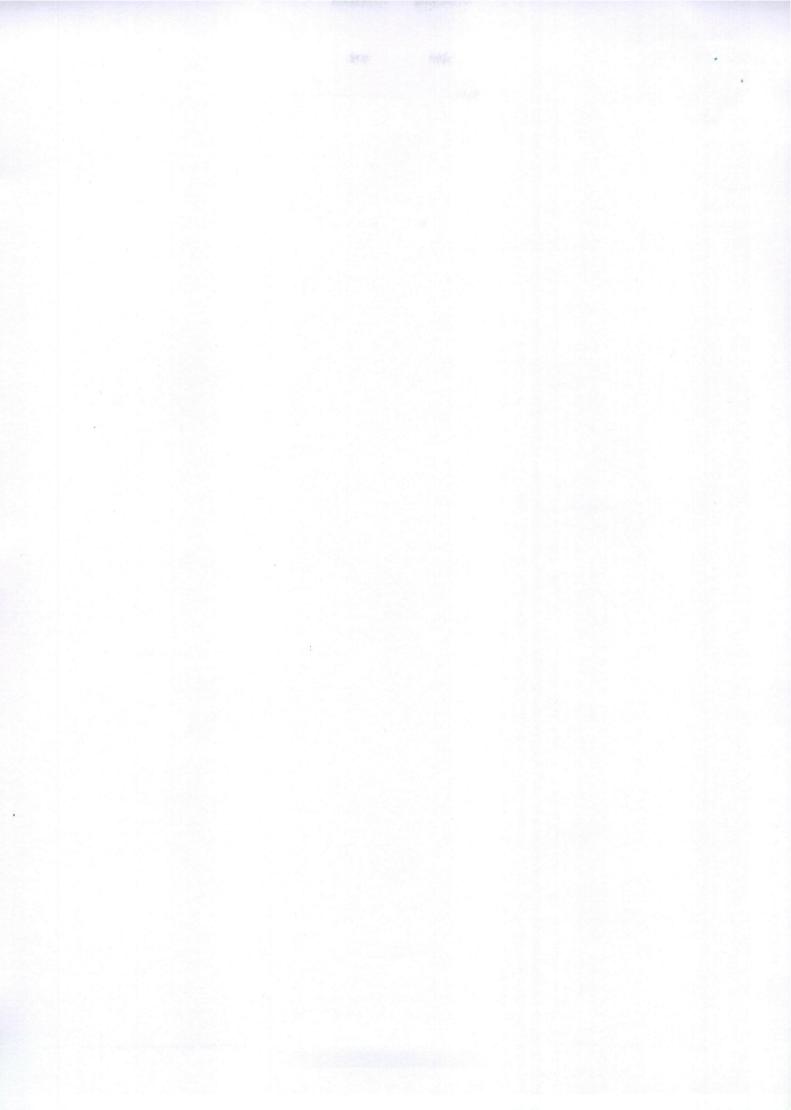
---End of Report---

**VERIFIED BY** Shwetha S

DR SOWMYA T M | DNB,PDF(Oncopathology) **Consultant Pathologist KMC NO 85654** 

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175





Age/Sex

Mobile No



#### LABORATORY INVESTIGATION REPORT

: Mrs. D SUDHA MANI Name

: 39 Y/F

: +918792136771

Requesting Ward

Referred By

: DEEPAK (PRO)

MR No

: PTH202400268048

Prescribing Dr Reported on

: 23-11-2024 11:23

### HAEMATOLOGY

Parameters	Observed Values Units	Reference Range	Sample
BLOOD GROUPING & RH	ΓΥΡΙΝG,		
(Sample Received On:23 Nov.	, 2024 9:22:00 AM)		
BLOOD GROUP	"A"		Plasma(EDTA)
RH Type	POSITIVE		
Note	Blood group done by		
	forward grouping		
	only. Suggested		
	confirmation by		

purpose of blood transfusion etc

forward and reverse typing method for the

DISCLAIMER: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

---End of Report---

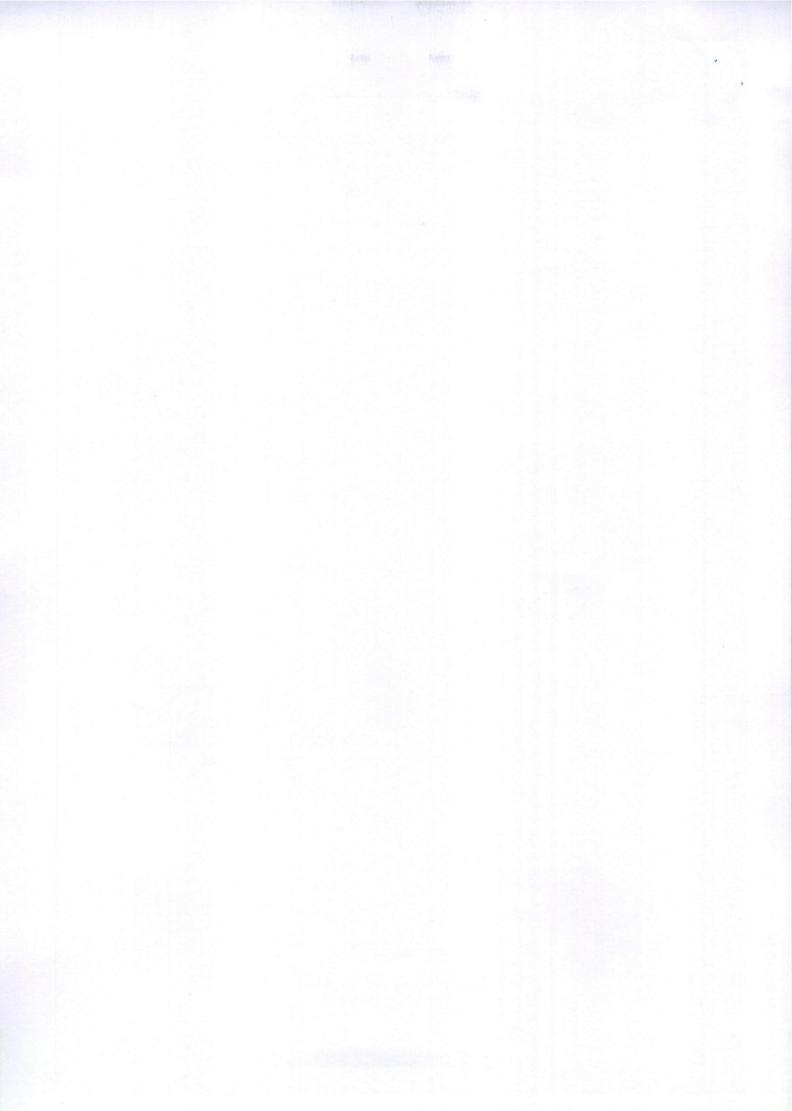
VERIFIED BY Shwetha S

DR SOWMYA T M | DNB,PDF(Oncopathology) Consultant Pathologist KMC NO 85654

**PEOPLE TREE HOSPITALS** 

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mrs. D SUDHA MANI

MR No

: PTH202400268048

Age/Sex Mobile No : 39 Y/F

Prescribing Dr

Requesting Ward

: +918792136771

Reported on

: 23-11-2024 12:15

Referred By : DEEPAK (PRO)

# **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
THYROID PROFILE (T3 T4 TSH),				
(Sample Received On:23 Nov, 2024 9:22:00 A			0.970 - 1.69	Serum
T3[Chemiluminecence]	1.530	ng/mL		Scrum
T4[Chemiluminecence]	10.700	ug/dL	5.53 - 11.0	
TSH[Chemiluminecence]	2.437	micIU/mL	0.4001 - 4.049	
			1st Trimester : > 0.1298	- 3.120
			2nd Trimester: >0.2749	-2.652
			3rd Trimester :> 0.3127	-2.947

**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

--- End of Report---

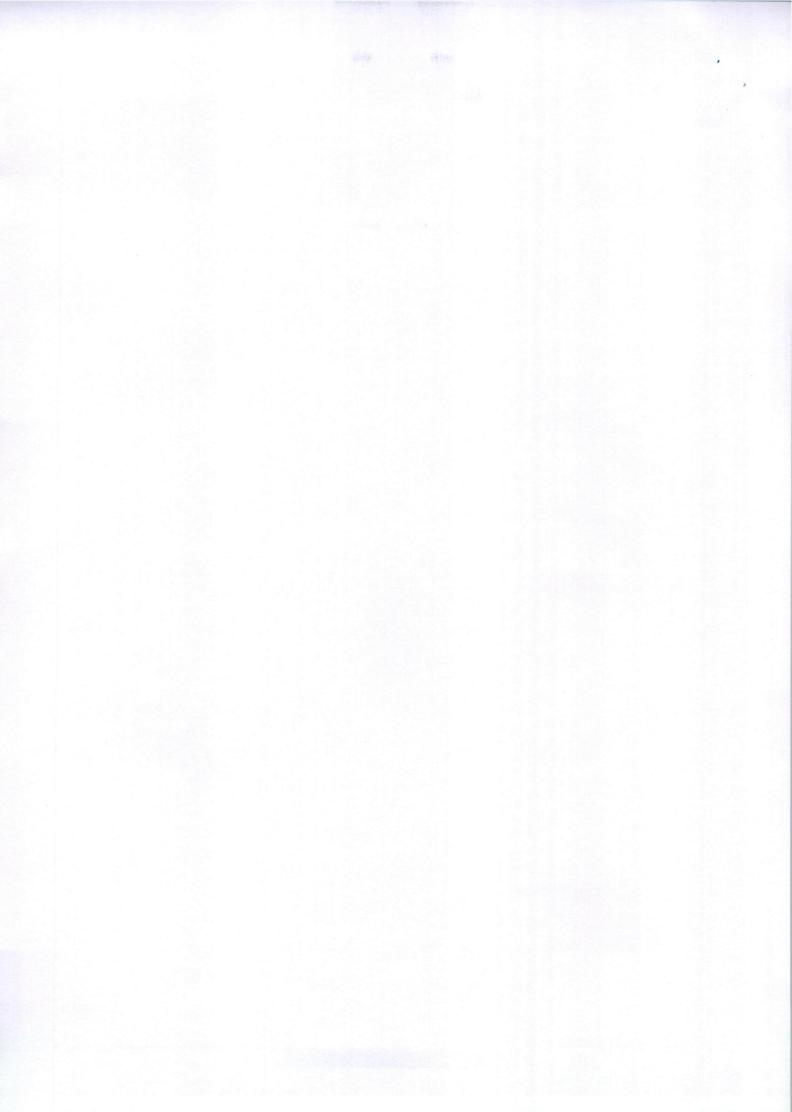
VERIFIED BY Naveenkumar P N approving the state of the stat

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

PTH/GEN/18/Rev-1/17

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mrs. D SUDHA MANI MR No

: PTH202400268048

Age/Sex

: 39 Y/F

Prescribing Dr

Mobile No

: +918792136771

Reported on

: 23-11-2024 10:57

Requesting Ward Referred By

: DEEPAK (PRO)

# **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
GLYCATED HEMOGLOBIN (HBA1C (Sample Received On:23 Nov, 2024 9:22:	,,			
GLYCATED HEMOGLOBIN[HPLC]	5.7	%	"Non-Diabetic HbA1c < 5.6 Fasting plasma glucose <100 Pre - Diabetes HbA1c 5.7 - 6.4 Fasting plasma glucose 100 - 125 Diabetes HbA1c > 6.5 Fasting plasma glucose > 126"	
ESTIMATED AVERAGE GLUCOSE	117	mg/dL		

Note: Any condition altering red cell life will alter the GHB values. Low Hb% values may not correlate with GHB. GHB value should not be taken as a sole criteria for diagnosis. GHB gives average Blood Glucose level for the period of 10 - 12 wks & it need not correlate with blood sugar levels. For Geriatric group, HbA1c reference range depends upon comorbid conditions.

DISCLAIMER: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

---End of Report---

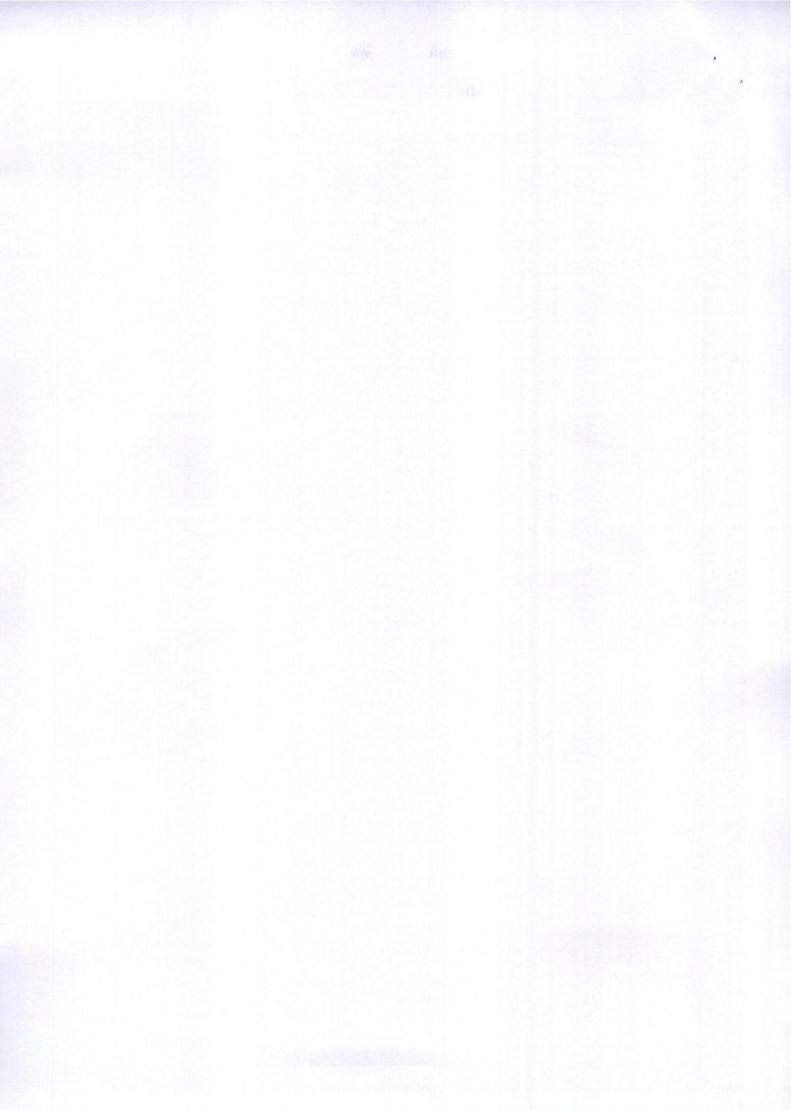
**VERIFIED BY** Shwetha S

> Ms. AISWARYA S DIVAKAR N P | Msc **Biochemist**

**PEOPLE TREE HOSPITALS** 

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175









Name	: Mrs. D SUDHA MANI		MR No	: PTH202400268048	
Age/Sex	: 39 Y/F		Prescribing Dr		
Mobile No	: +918792136771				
Requesting Ward			Reported on	: 23-11-2024 10:56	
Referred By	: DEEPAK (PRO)				
BILIRUBIN- INDIR	ECT[Reflectance	0.4	mg/dL	0 - 0.6	
Spectrophotometry]					
TOTAL PROTEIN[I	Biuret]	7.00	g/dL	6.4 - 8.3	
ALBUMIN[Bromoc		4.10	g/dL	3.5 - 5	
GLOBULIN		2.9	g/dL	2 - 3	
A:G RATIO		1.4		0.8 - 2.5	
	point Rate with P-5-P]	23.00	U/L	14 - 36	
	point Rate with P-5-P]	22.00	U/L	< 35	
GGT[-glutamyl-p-ni		18.00	IU/L	12 - 43	
ALP[Enzymatic]		68.00	U/L	38 - 126	

**DISCLAIMER**: The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

---End of Report---

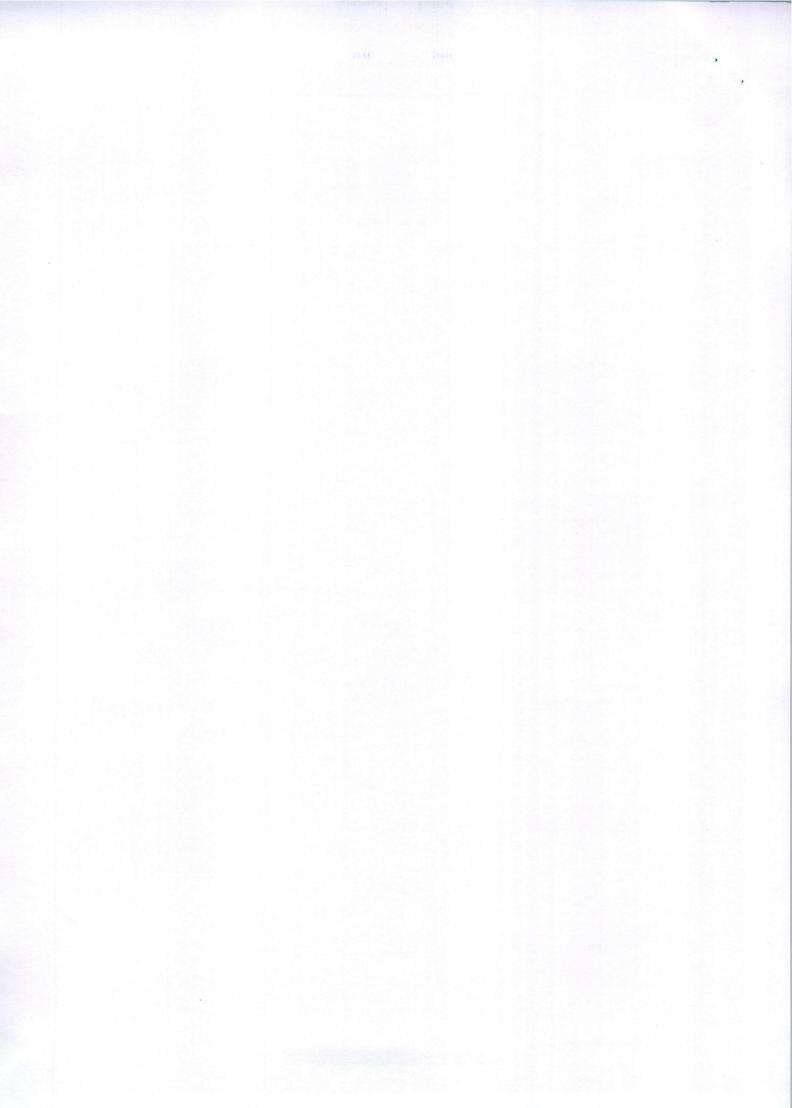
VERIFIED BY Naveenkumar P N

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







: PTH202400268048

: 23-11-2024 10:56

#### LABORATORY INVESTIGATION REPORT

Name : Mrs. D SUDHA MANI

MR No : 39 Y/F Prescribing Dr

Age/Sex Mobile No : +918792136771

Requesting Ward

Referred By : DEEPAK (PRO)

# **BIOCHEMISTRY**

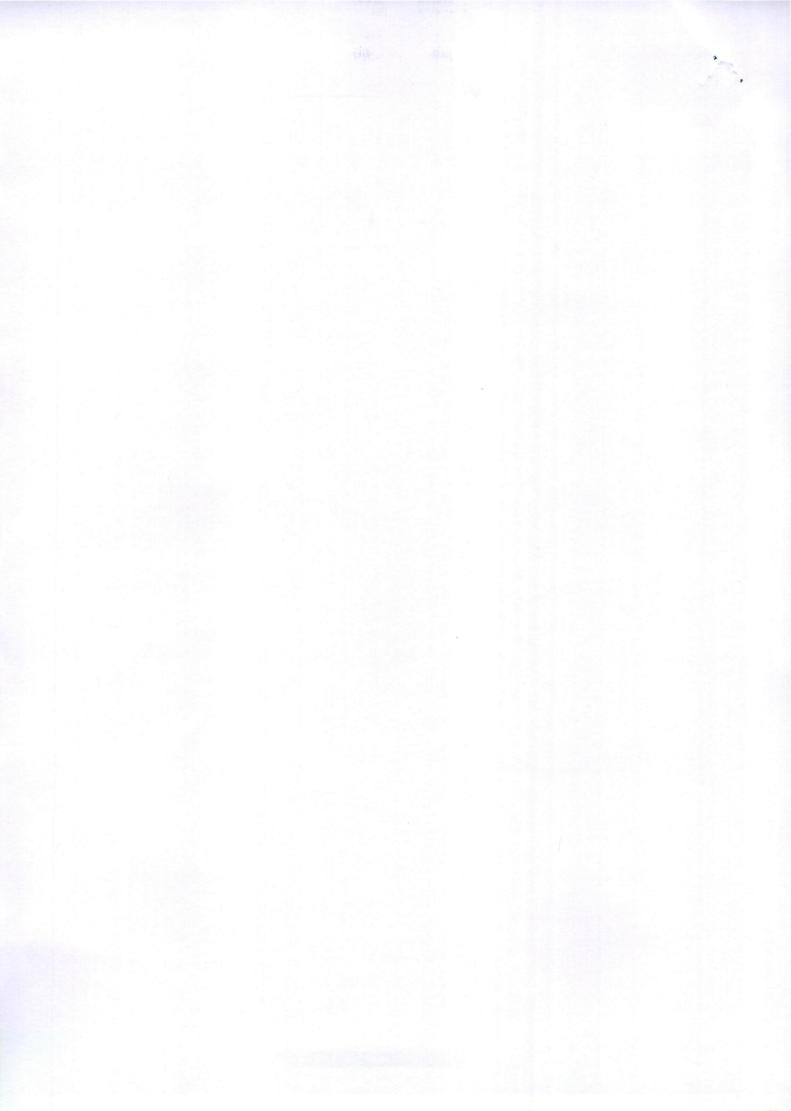
Reported on

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE - FASTING SUGAR( FBS),				
(Sample Received On:23 Nov, 2024 9:22:00 AM	1)			
Lab ID No: LAB588509				
FASTING BLOOD SUGAR[GOD-POD]	96	mg/dl.	70 - 106	Serum
LIPID PROFILE (CHOL,TGL,LDL,HDL),				
(Sample Received On:23 Nov, 2024 9:22:00 AM	4)			
Lab ID No: LAB588509				
CHOLESTEROL- TOTAL[CHOD-POD]	172.00	mg/dL	Desirable : <200 Borderline High : 200 - 239	Serum
			High: $>/=240$	
TRYGLYCERIDES[GPO]	86	mg/dL	<150	
CHOLESTEROL - LDL[Calculated]	93.8	mg/dL	Up to 130	
CHOLESTEROL - HDL[Polymer detergent]	61.0	mg/dL	Low: <40	
			High: >/=60	
CHOLESTEROL - VLDL[Calculated]	17.20	mg/dL	<40	
LDL : HDL RATIO	1.54		<3.5	
Lab ID No: LAB588509				
URIC ACID - SERUM[Uricase POD] (Sample Received On:23 Nov, 2024 9:22:00 AM)	1.10	mg/dL	2.5 - 6.5	Serum
Lab ID No: LAB588509				
BUN (BLOOD UREA NITROGEN)[Urease]	5.14	mg/dL	7 – 20	Serum
(Sample Received On:23 Nov, 2024 9:22:00 AM)				
CREATININE- SERUM,				
(Sample Received On:23 Nov, 2024 9:22:00 AN Lab ID No: LAB588509	<b>M</b> )			
CREATININE - SERUM[Creatinine Amidohydrolase]	0.70	mg/dL	0.5 - 1.2	Serum
LIVER FUNCTION TEST (TRUE DRUE BROW	TEIN ALD OT DT	LDCCT		
LIVER FUNCTION TEST (TBIL,DBIL,PRO' (Sample Received On:23 Nov, 2024 9:22:00 AN Lab ID No: LAB588509	теп, ALB, От, РТ, А И)	ALP,GGT),		
BILIRUBIN- TOTAL[Reflectance	0.5	ma/dI	0.2 1.2	C
Spectrophotometry]	0.3	mg/dL	0.2 - 1.3	Serum
BILIRUBIN- DIRECT[Reflectance	0.1	mg/dL	0 - 0.3	
Spectrophotometry]				

#### PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mrs. D SUDHA MANI MR No : PTH202400268048

Age/Sex : 39 Y/F Prescribing Dr

Mobile No : +918792136771

Requesting Ward : Reported on : 23-11-2024 10:57

Referred By : DEEPAK (PRO)

## HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
COMPLETE BLOOD COUNTS (AUTO	MATED) ( CBC),			
(Sample Received On:23 Nov, 2024 9:22:0	00 AM)			
HAEMOGLOBIN (AUTOMATED)	13.1	g/dL	11.5-16	Plasma(EDTA)
TC (TOTAL COUNT) (AUTOMATED)	4450	Cell/mm <sup>3</sup>	4000 - 11000	
NEUTROPHILS	56.5	%	40-75	
LYMPHOCYTES	34.6	%	20-45	
EOSINOPHILS	2.0	%	1 - 6	
MONOCYTES	6.7	%	1 - 10	
BASOPHILS	0.2	%	0 - 1	
RBC COUNT	4.61	Million cell/mm <sup>3</sup>	3.7 - 5.6	
PLATELET COUNT	213000	Cells/mm <sup>3</sup>	150000 - 450000	
PCV	38.5	%	34 - 48	
MCV	83.5	fL	75-95	
MCH	28.4	pg	30 - 35	
MCHC	34.0	g/dL	30 - 35	

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---End of Report---

VERIFIED BY Shwetha S

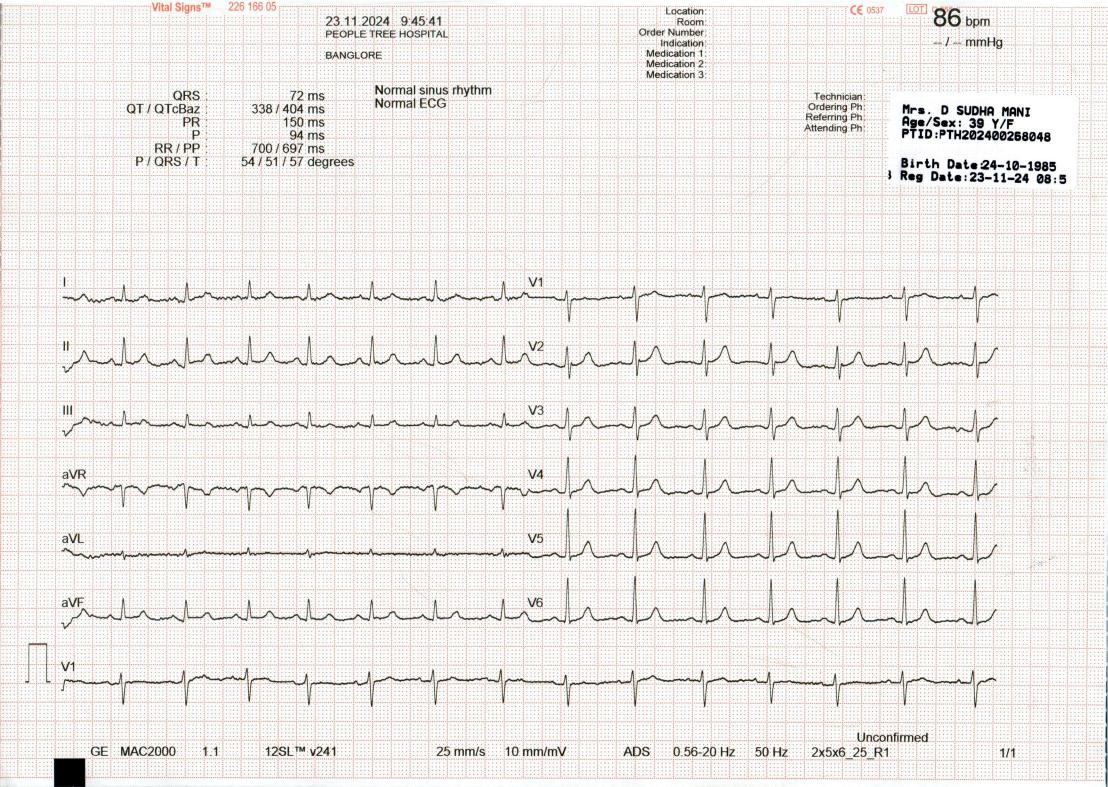
DR SOWMYA T M | DNB,PDF(Oncopathology)
Consultant Pathologist
KMC NO 85654

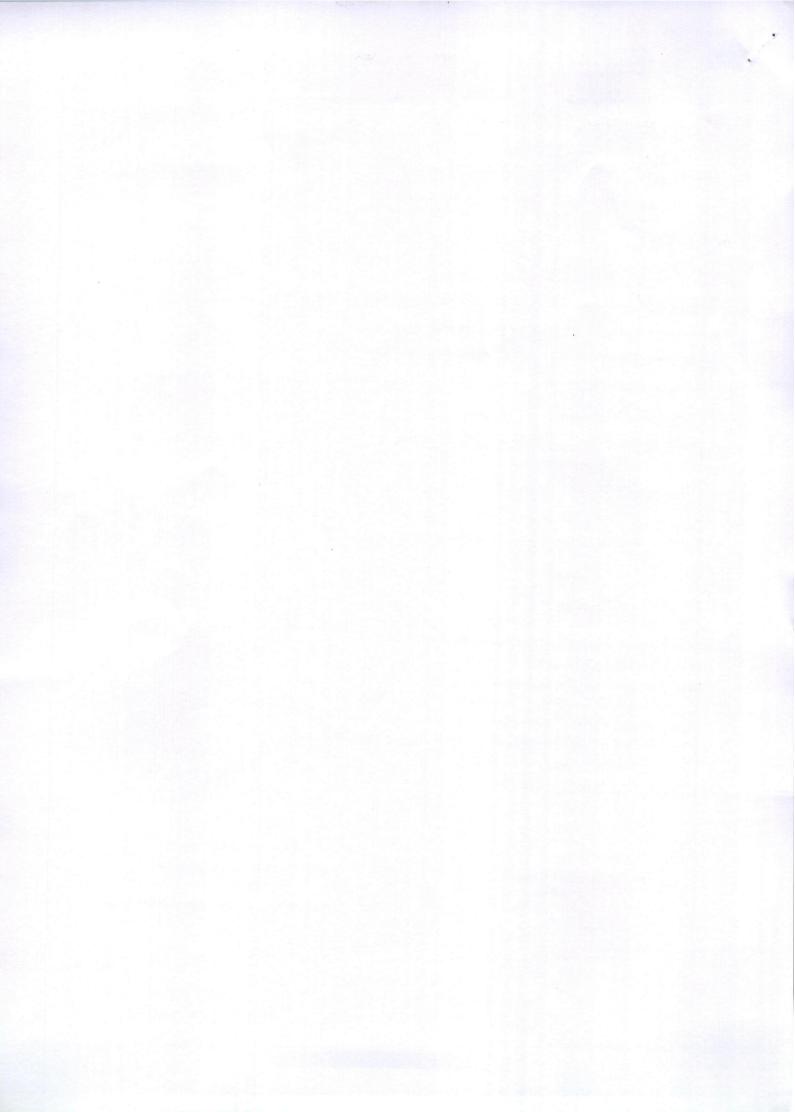
Su-je

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







# **GREAT ARTERIES:**



**AORTA** 

Grossly Normal

PULMONARY ARTERY

Grossly Normal

### **DOPPLER DATA:**

MITRAL VALVE

: E - 0.77, A- 0.63m/sec, E/A- 1.22mmHg

AORTIC VALVE

: AV Vmax - 1.47m/sec

PULMONIC VALVE

PV Vmax - 1.06m/sec

TRICUSPID VALVE

TR Vmax - 1.39m/sec + RAP(5mmHg), RVSP= 14mmHg

# WALL MOTION ABNORMALITIES -- None

PERICARDIUM: Nil

IVC: IVC 11mm, Normal and Collapsing >50%

# **FINAL IMPRESSION:**

- Normal Chambers & Dimensions
- No RWMA at Rest, LVEF- 60%
- Normal LV Systolic Function
- Normal LV Diastolic Function
- Normal Valves, Trace MR/TR
- Normal RV Systolic Function, TAPSE: 19mm
- IVC Normal and Collapsing
- No Clot/Vegetation/Effusion

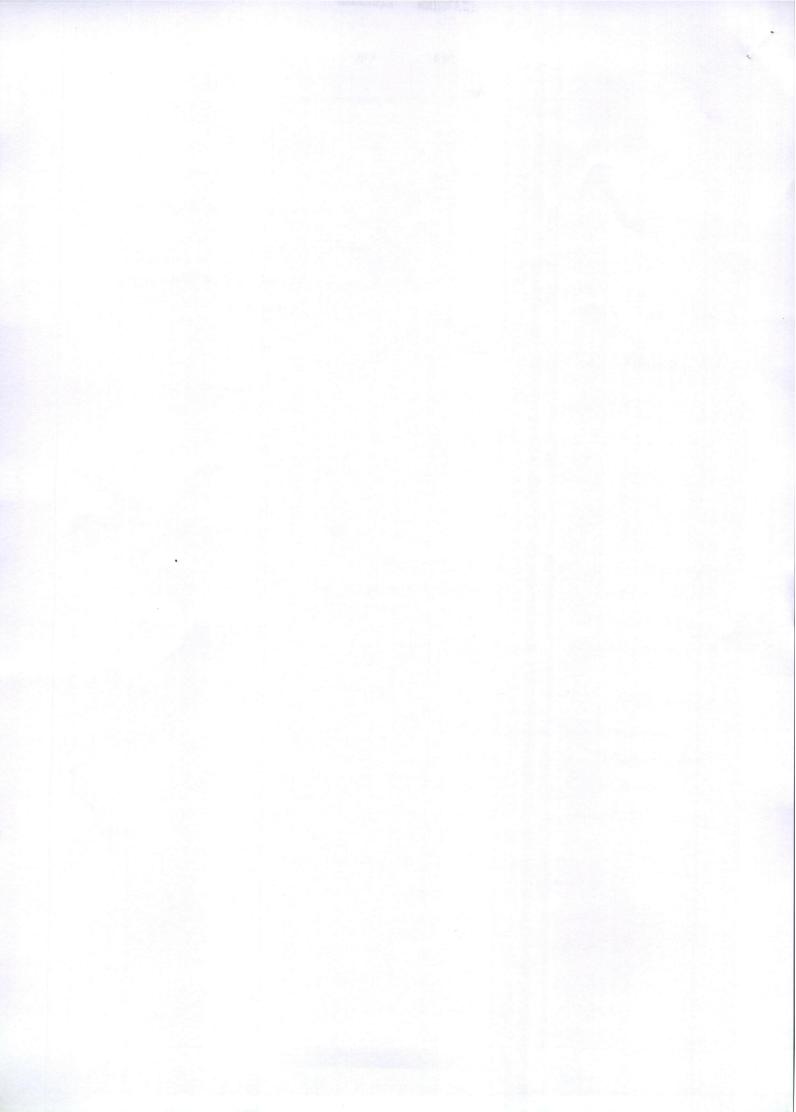
Ashwini Echocardiographer DR. K MANJUNATH Non-Invasive Cardiologist

(Please correlate with clinical findings)

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







# COLOR DOPPLER ECHOCARDIOGRAPHY REPORT

NAME: MRS. SUDHA MANI AGE/GENDER: 39YRS/FEMALE

PTID: PTH202400268048 DATE:23/11/2024

REFFERED BY: PACKAGE INDICATION: Cardiac Evaluation

**MEASUREMENTS:** 

AO 2.4cm LVID (d) 4.0cm IVS (d) 08mm

LA 3.0cm LVID (s) 2.5cm PW (d) 08mm

**EF** 60%

**VALVES:** 

MITRAL VALVE : Normal, Trace MR

AORTIC VALVE : Trileaflet, Normal, No AS AR

TRICUSPID VALVE : Normal, Trace TR

PULMONARY VALVE : Normal

**CHAMBERS:** 

LEFT ATRIUM : Dilated

RIGHT ATRIUM : Normal

LEFT VENTRICLE : Normal in size, Normal LV Systolic Function

RIGHT VENTRICLE : Normal

**SEPTAE:** 

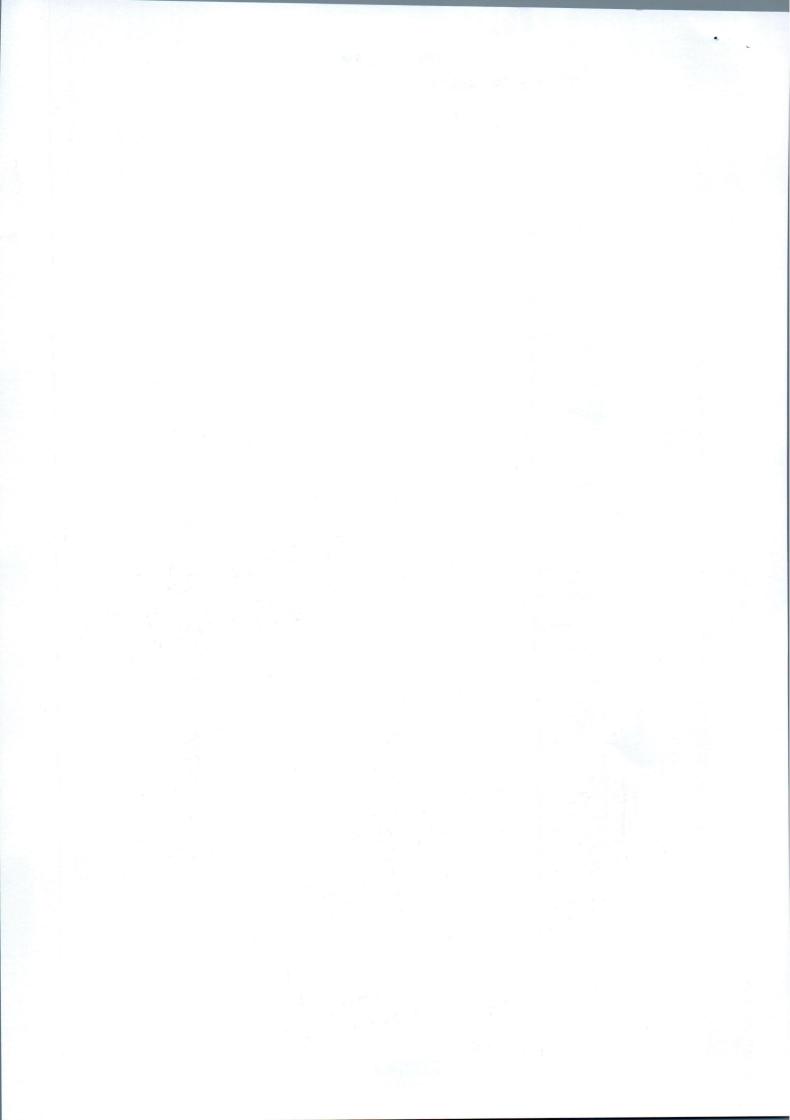
IVS : Grossly Intact

IAS : Grossly Intact

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175



# **Patient**

ID Name Birth Date Gender

# Exam

268048 sudhamani 19851123 Female

Accession # Exam Date Description Sonographer

20241123



























11/12/

2, Tumkur Road, Goraguntepalya Bengaluru 560 022, India www.peopletreehospitals.com

FOR APPOINTMENTS appointments@peopletreehospitals.com +91 9900091881 / 80 49599900









# Radiology Report

**Patient Name** 

: Mrs. D SUDHA MANI

Age/Sex : 39 Y/F

**Order Date** 

: 23-11-2024 09:11

Ref by

MR No.

: PTH202400268048

#### **USG ABDOMEN AND PELVIS**

LIVER: Normal in size (15.1cms), contour and echopattern. No focal lesions seen. Intrahepatic biliary radicals are normal. Portal vein appears normal.

GALL BLADDER: Distended, appears normal. No obvious calculi / pericholecystic fluid seen. Common bile duct is not dilated.

PANCREAS: Normal in size, shape & has uniform echogenicity.

SPLEEN: Normal in size (8.5cms) and echopattern. No focal lesions seen.

KIDNEYS: Both the kidneys are normal in position, size, shape and contour. Cortical echogenicity is normal, corticomedullary differentiation is well maintained. RT.KIDNEY- 9.4cm in length and 1.5cm in parenchymal thickness. No calculi / hydronephrosis seen. LT.KIDNEY- 10.0cm in length and 1.6cm in parenchymal thickness. No calculi / hydronephrosis seen.

URINARY BLADDER: Normal in outline and wall thickness.

No calculi or mucosal irregularity seen.

UTERUS: Anteverted and normal in size, shape, contour with uniform echotexture. No focal lesions seen. Endometrial thickness is 5.8mm.

**OVARIES:** Bilateral ovaries appears normal.

No adnexal mass lesions. No fluid in POD. No free fluid / dilated / thickened bowel loops are noted.

#### **IMPRESSION:**

NO SONOLOGICAL ABNORMALITY DETECTED.

DR PRADEEP A V MBBS MD DNB FFM Ex SR AIIMS DELHI & NIMHANS

**CONSULTANT RADIOLOGIST and FETAL MEDICINE SPECIALIST**