





Name : Mr. PTHANNAGARI SIVA SANKAR

MR No

: PTH202400268046

Age/Sex

Referred By

: 37 Y/M

Prescribing Dr

Mobile No

: +917019694889

Reported on

: 23-11-2024 13:23

Requesting Ward

: DEEPAK (PRO)

# **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE POST PRANDIAL SUGAR (PPB (Sample Received On:23 Nov, 2024 12:42:43 PDOST PRANDIAL BLOOD SUGAR GOD-POD)	(S), (M) 275	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---

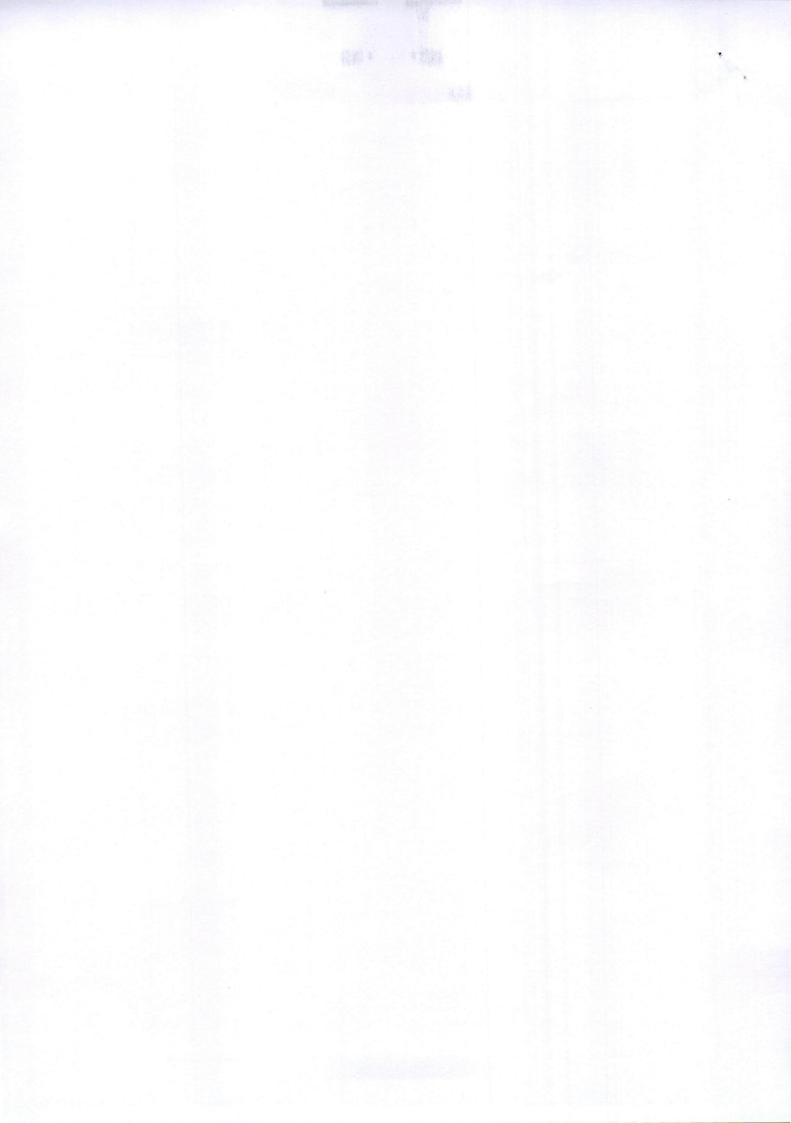
VERIFIED BY Shwetha S

Ms. AISWARYA S DIVAKAR N P | Msc

**Biochemist** 

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175





Mobile No



# LABORATORY INVESTIGATION REPORT

Name : Mr. PTHANNAGARI SIVA SANKAR

MR No : PTH202400268046

Age/Sex : 37 Y/M

1017010604880

: +917019694889

Requesting Ward

Reported on

Prescribing Dr

: 23-11-2024 13:12

Referred By : DEEPAK (PRO)

#### **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
Lab ID No: LAB588507 POST PRANDIAL URINE SUGAR (Sample Received On:23 Nov, 2024 12:42:43 PM)	PRESENT(2+)			Urine
THYROID PROFILE (T3 T4 TSH), (Sample Received On:23 Nov, 2024 8:55:00 AM	1)			
Lab ID No: LAB588507 T3[Chemiluminecence]	1.640	ng/mL	0.970 - 1.69	Serum
T4[Chemiluminecence]	13.100	ug/dL	5.53 - 11.0	
TSH[Chemiluminecence]	2.327	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 Shwetha S

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

**PEOPLE TREE HOSPITALS** 

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175

2, Tumkur Road, Goraguntepalya, Yeshwanthpur, Bengaluru 22 appointments@peopletreehospitals.com; Ph: +91 99000 91881 | +91 80 49599900

Touch • Move • Inspire





: Mr. PTHANNAGARI SIVA SANKAR Name

: PTH202400268046 MR No

Age/Sex

: 37 Y/M

Prescribing Dr

Mobile No

: +917019694889

Requesting Ward

Reported on

: 23-11-2024 12:30

Referred By

: DEEPAK (PRO)

### **BIOCHEMISTRY**

Parameters	Observed Values Units	Reference Range Sample
		Urine

FASTING URINE SUGAR (Sample Received On:23 Nov, 2024 8:55:00 AM)

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---

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





: Mr. PTHANNAGARI SIVA SANKAR Name

: PTH202400268046 MR No

: 37 Y/M Age/Sex

Prescribing Dr

: +917019694889 Mobile No

Reported on

: 23-11-2024 11:55

Requesting Ward

Referred By

: DEEPAK (PRO)

# HAEMATOLOGY

bserved Values	Units	Reference Range	Sample
10	mm/hr	0 - 10	Plasma(EDTA)
	10	10 mm/hr	10 mm/hr 0 - 10

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** 

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mr. PTHANNAGARI SIVA SANKAR

MR No

: PTH202400268046

Age/Sex

: 37 Y/M

Prescribing Dr

Mobile No

Referred By

: +917019694889

Reported on

: 23-11-2024 10:55

Requesting Ward

: DEEPAK (PRO)

#### HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample

BLOOD GROUPING & RH TYPING,

(Sample Received On:23 Nov, 2024 8:55:00 AM)

**BLOOD GROUP** 

"B"

Plasma(EDTA)

RH Type

Note

POSITIVE

Blood group done by forward grouping only. Suggested

confirmation by forward and reverse typing method for the

> purpose of blood transfusion etc

**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---

Samp

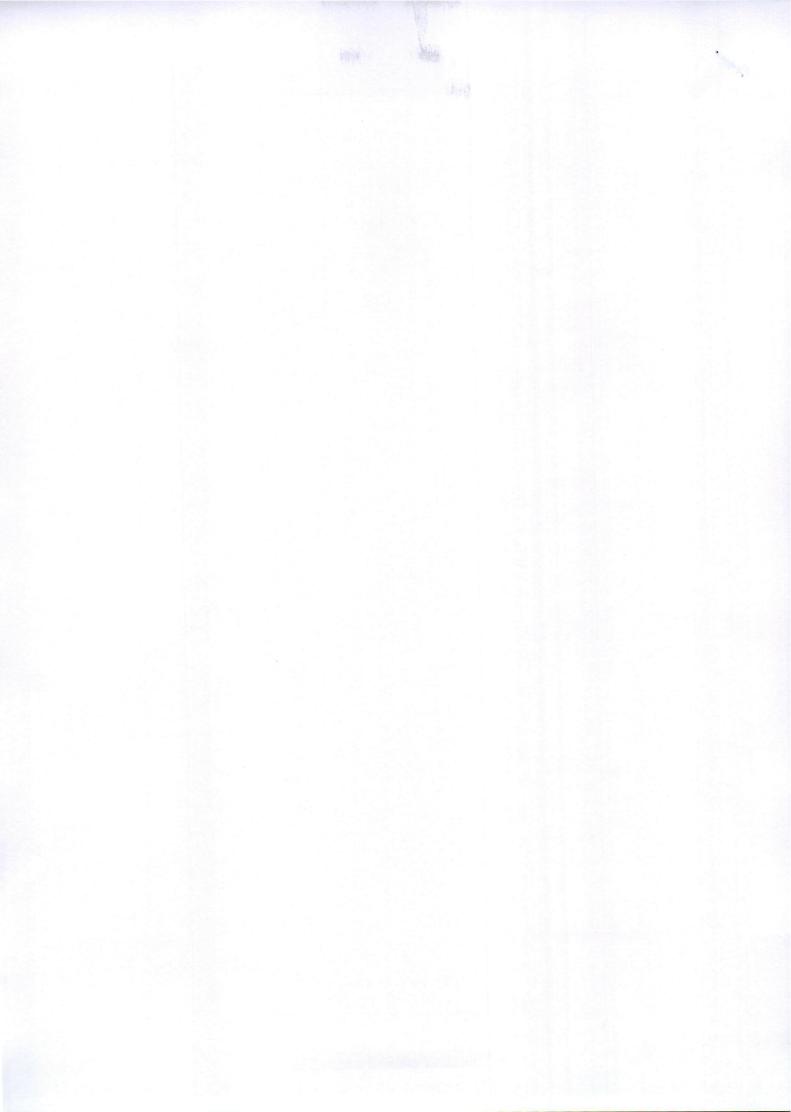
VERIFIED BY Shwetha S

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 : Mr. PTHANNAGARI SIVA SANKAR

MR No : PTH202400268046

Age/Sex : 37 Y/M

Prescribing Dr

Mobile No

Referred By

: +917019694889

Reported on : 23-11-2024 11:00

Requesting Ward

: DEEPAK (PRO)

Si-t-

VERIFIED BY Shwetha S

DR SOWMYA T M | DNB,PDF(Oncopathology)

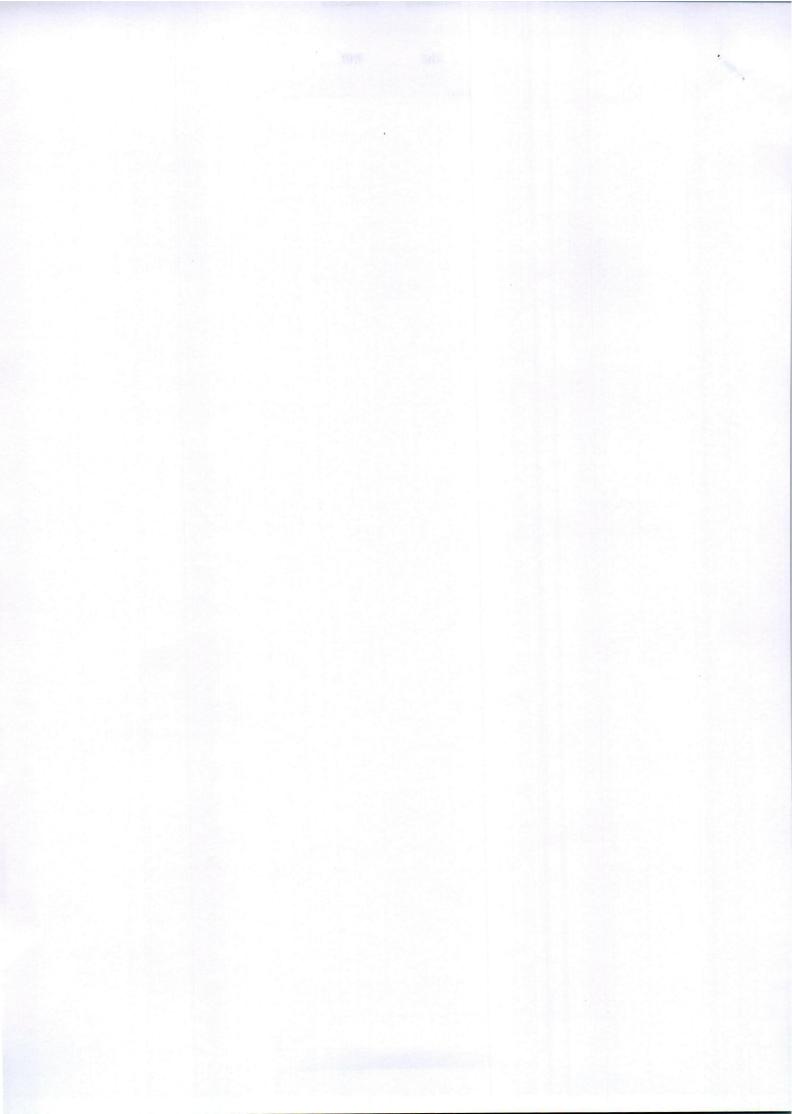
Consultant Pathologist

KMC NO 85654

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175









Name : Mr. PTHANNAGARI SIVA SANKAR MR No

: PTH202400268046

Age/Sex

: 37 Y/M

Prescribing Dr :

Mobile No

Referred By

: +917019694889

......

Reported on

: 23-11-2024 11:00

Requesting Ward

: DEEPAK (PRO)

#### CLINICAL PATHOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
URINE ROUTINE AND MICROSCOP	V (OHALITATIVE METI	HOD).		
(Sample Received On:23 Nov, 2024 8:55	:00 AM)	102),		
PHYSICAL EXAMINATION	.00 /4/11)			Urine
Volume	25	mL	NA	
Colour	PALE YELLOW		Pale Yellow	
Appearance	CLEAR		Clear	
CHEMICAL				
EXAMINATION(Automated)[Reagent Str	rin .			
Method]	···P			
pH	6.0		5.0 - 8.0	
Specific Gravity	1.010		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	2-3	/hpf	0 - 5/HPF	
Epithelial Cells	1-2	/hpf	0 - 2/HPF	
Casts	NIL		NIL	
Crystals	NIL		NIL	
Others	NIL			

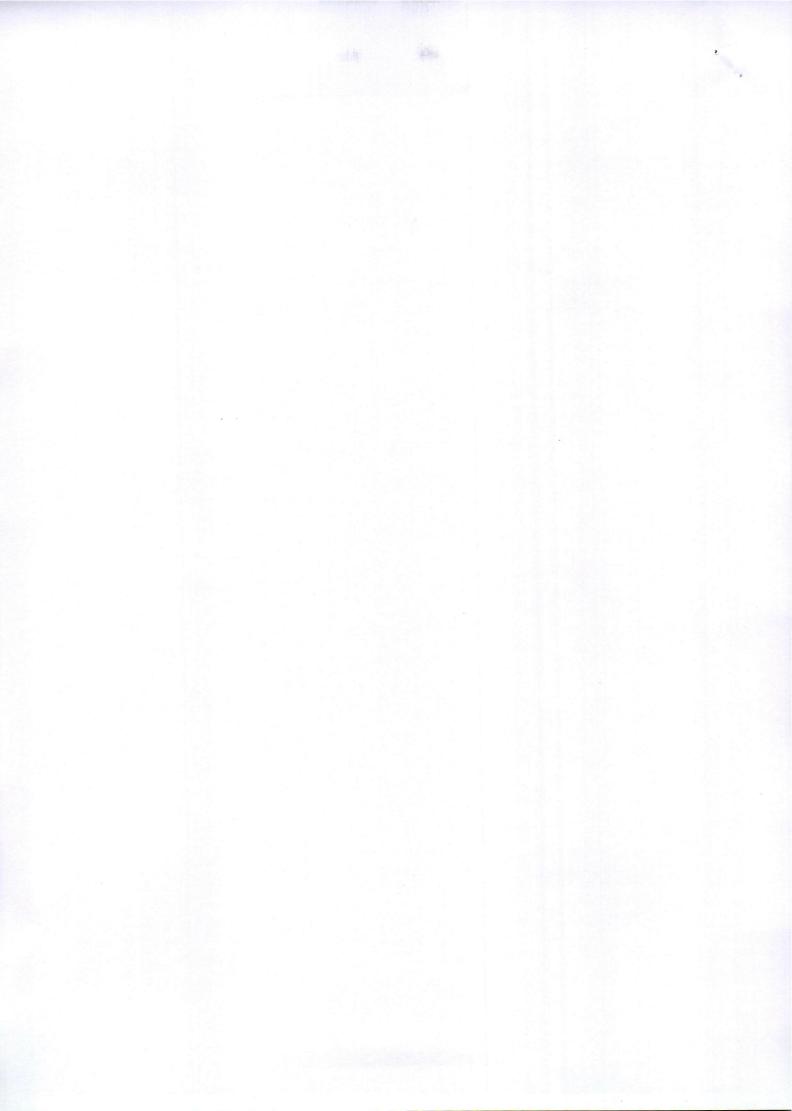
**DISCLAIMER:** The result obtained relate only to the sample given/received & tested. A single test result is not always indicative of a disease, it has to be correlated with clinical data for interpretation.

---End of Report---

#### PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







: Mr. PTHANNAGARI SIVA SANKAR Name

: PTH202400268046

Age/Sex

Referred By

: 37 Y/M

Mobile No

: +917019694889

Requesting Ward

: DEEPAK (PRO)

MR No Prescribing Dr

Reported on

: 23-11-2024 10:53

#### **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
GLYCATED HEMOGLOBIN (HBA1C), (Sample Received On:23 Nov, 2024 8:55:00				a. CDT.
GLYCATED HEMOGLOBIN[HPLC]	10.9	%	"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	266	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** Naveenkumar P N

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

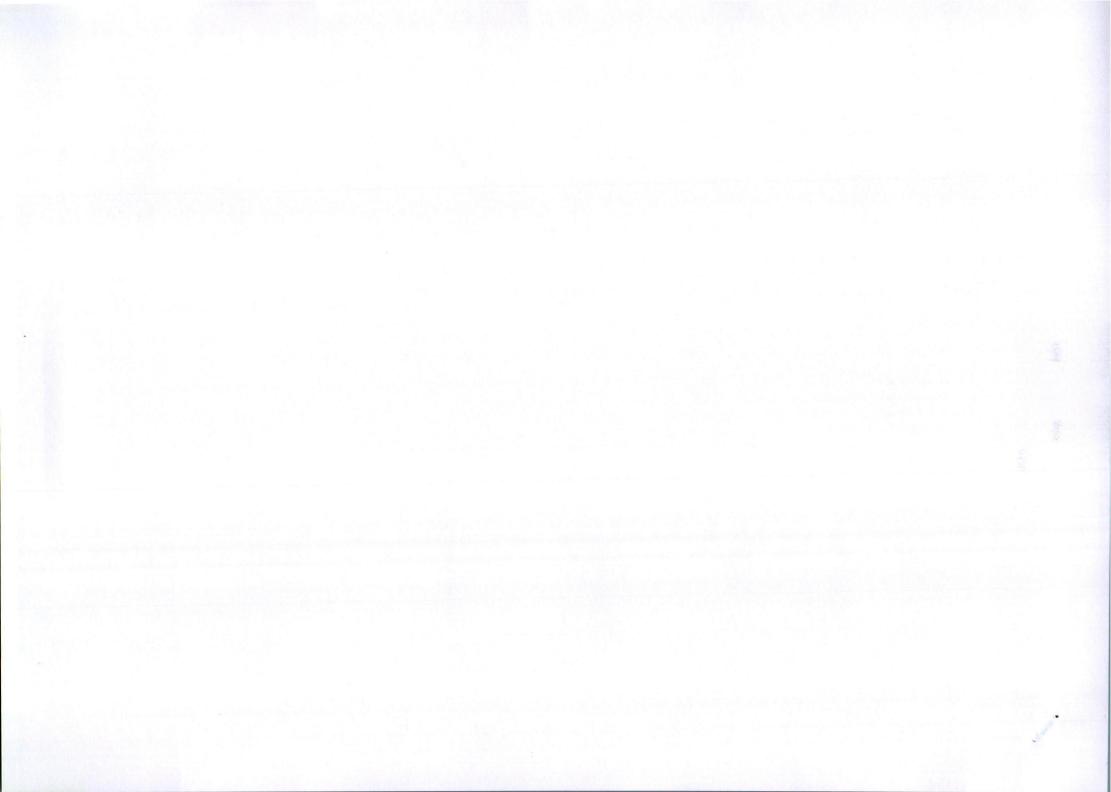
**PEOPLE TREE HOSPITALS** 

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175

2, Tumkur Road, Goraguntepalya, Yeshwanthpur, Bengaluru 22 appointments@peopletreehospitals.com; Ph: +91 99000 91881 | +91 80 49599900

Touch • Move • Inspire







Name Age/Sex	: Mr. PTHANNAGARI SIVA SANKAR : 37 Y/M		AGARI SIVA SANKAR MR No : Pr Prescribing Dr :	
Mobile No	: +917019694889			: 23-11-2024 10:51
Requesting Ward			Reported on	; 23-11-2024 10.31
Referred By	: DEEPAK (PRO)			
BILIRUBIN- INDIR	ECT[Reflectance	1.2	mg/dL	0 - 0.6
	point Rate with P-5-P] point Rate with P-5-P]	7.80 4.40 3.4 1.3 64.00 147.00 115.00	g/dL g/dL g/dL U/L U/L IU/L	6.4 - 8.3 3.5 - 5 2 - 3 0.8 - 2.5 17 - 59 < 50 15 - 73
ALP[Enzymatic]	•	83.00	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---

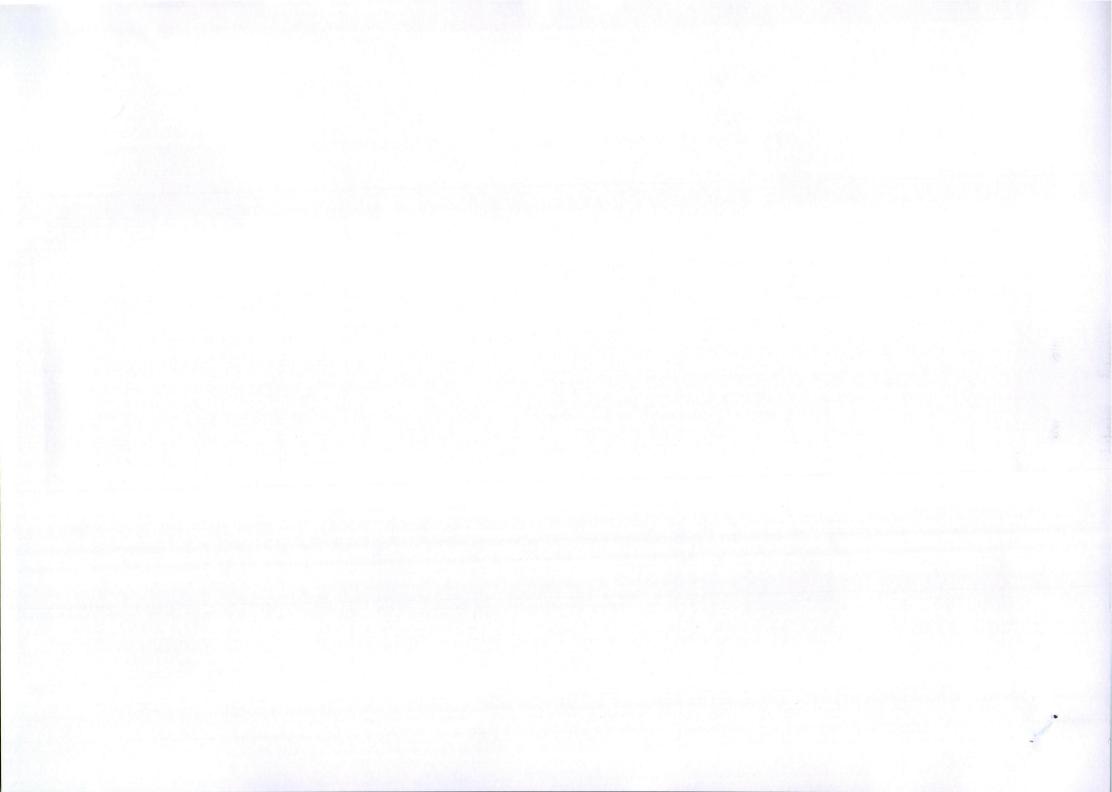
VERIFIED BY Shwetha S

15. AISWARYA S DIVAKAR

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

PEOPLE TREE HOSPITALS
A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mr. PTHANNAGARI SIVA SANKAR

MR No : PTH202400268046

: 23-11-2024 10:51

Prescribing Dr

Reported on

Age/Sex : 37 Y/M

Mobile No : +917019694889

Requesting Ward :

Referred By : DEEPAK (PRO)

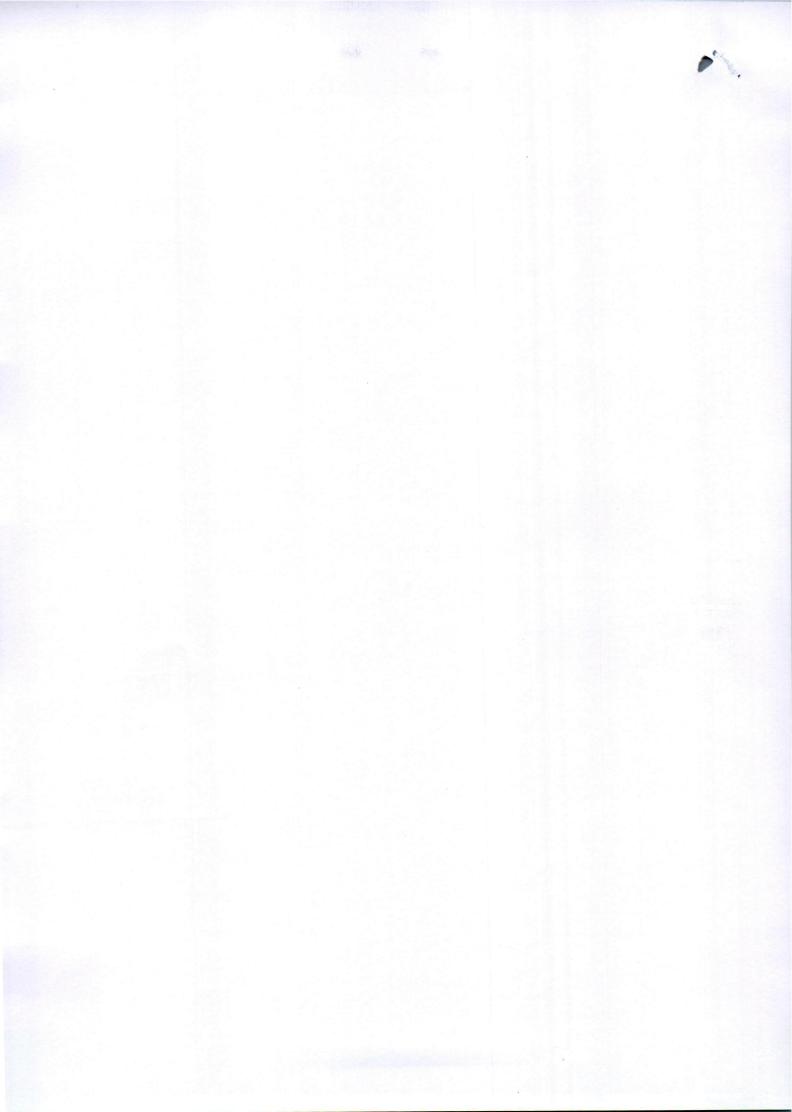
# BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE - FASTING SUGAR( FBS),				
(Sample Received On:23 Nov, 2024 8:55:00 AN	4)			
Lab ID No: LAB588507				
FASTING BLOOD SUGAR[GOD-POD]	203	mg/dL	70 - 106	Serum
LIPID PROFILE (CHOL, TGL, LDL, HDL),				
(Sample Received On:23 Nov, 2024 8:55:00 AM	V1)			
Lab ID No: LAB588507	173.00	mg/dL	Desirable: <200	Serum
CHOLESTEROL- TOTAL[CHOD-POD]	173.00	mg/db	Borderline High: 200 - 239 High: >/=240	
TRYGLYCERIDES[GPO]	132	mg/dL	<150	
CHOLESTEROL - LDL[Calculated]	103.6	mg/dL	Up to 130	
CHOLESTEROL - HDL[Polymer detergent]	43.0	mg/dL	Low: <40	
			High: >/=60	
CHOLESTEROL - VLDL[Calculated]	26.40	mg/dL	<40	
LDL : HDL RATIO	2.41		<3.5	
Lab ID No: LAB588507				
URIC ACID - SERUM[Uricase POD] (Sample Received On:23 Nov, 2024 8:55:00 AM)	5.60	mg/dL	3.5 - 8.5	Serum
Lab ID No: LAB588507				
BUN (BLOOD UREA NITROGEN)[Urease] (Sample Received On:23 Nov, 2024 8:55:00 AM)	7.01	mg/dL	7 – 20	Serum
CREATININE- SERUM,				
(Sample Received On:23 Nov, 2024 8:55:00 A Lab ID No: LAB588507	M)			
CREATININE - SERUM[Creatinine Amidohydrolase]	0.70	mg/dL	0.6 - 1.3	Serum
LIVER FUNCTION TEST (TBIL,DBIL,PRO	OTEIN,ALB,OT,PT,	ALP,GGT),		
(Sample Received On:23 Nov, 2024 8:55:00 A Lab ID No: LAB588507				
BILIRUBIN- TOTAL[Reflectance Spectrophotometry]	1.4	mg/dL	0.2 - 1.3	Serum
BILIRUBIN- DIRECT[Reflectance Spectrophotometry]	0.2	mg/dL	0 - 0.3	

#### **PEOPLE TREE HOSPITALS**

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name : Mr. PTHANNAGARI SIVA SANKAR

MR No

: PTH202400268046

Age/Sex

: 37 Y/M

Mobile No

: +917019694889

D. ...tina Wa

94889

Reported on

Prescribing Dr

: 23-11-2024 10:57

Requesting Ward Referred By

: DEEPAK (PRO)

#### **HAEMATOLOGY**

Parameters	Observed Values	Units	Reference Range	Sample
COMPLETE BLOOD COUNTS (AUTO	MATED) ( CBC),			
(Sample Received On:23 Nov, 2024 8:55:	00 AM)			DI(EDTA)
HAEMOGLOBIN (AUTOMATED)	16.5	g/dL	13.5–18	Plasma(EDTA)
TC (TOTAL COUNT) (AUTOMATED)	10030	Cell/mm <sup>3</sup>	4000 - 11000	
NEUTROPHILS	45.2	%	40-75	
LYMPHOCYTES	46.4	%	20-45	
EOSINOPHILS	3.2	%	1 - 6	
MONOCYTES	4.8	%	1 - 10	
BASOPHILS	0.4	%	0 - 1	
RBC COUNT	5.71	Million cell/mm <sup>3</sup>	4.2 - 6.5	
PLATELET COUNT	268000	Cells/mm <sup>3</sup>	150000 - 450000	
PCV	47.2	%	39 - 54	
	82.7	fL	75-95	
MCV			30 - 35	
MCH	28.9	pg		
MCHC	35.0	g/dL	30 - 35	

**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

5.....

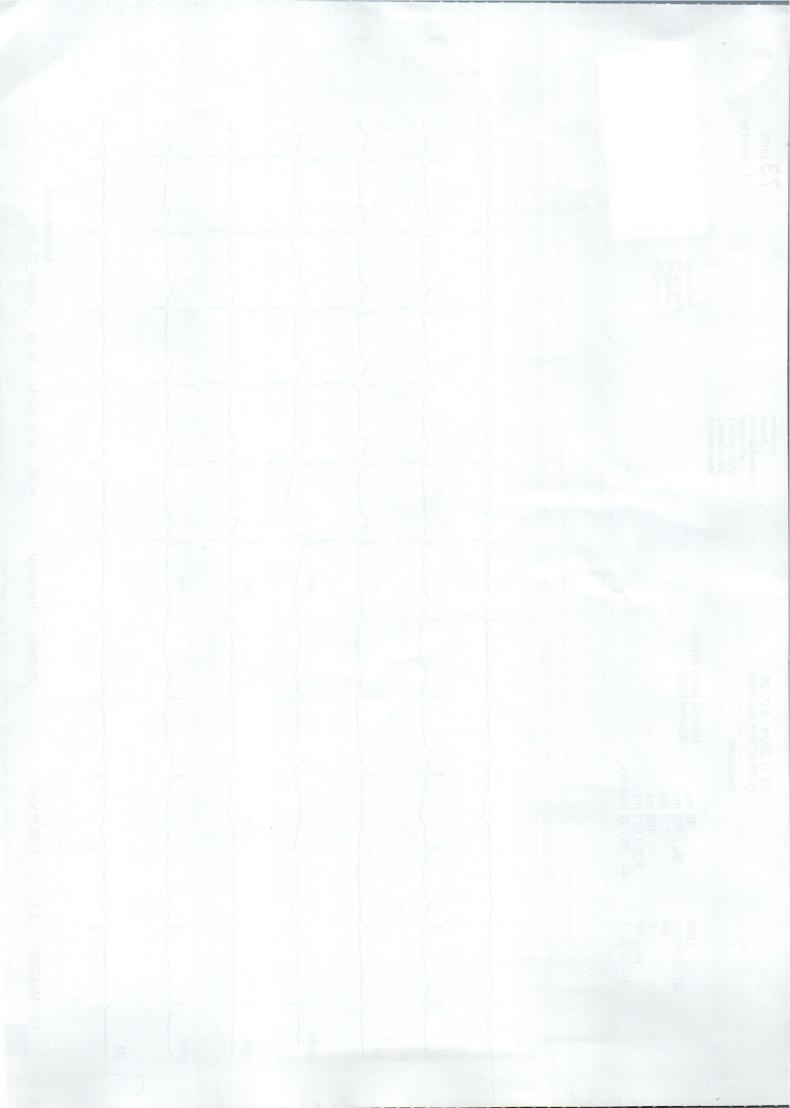
DR SOWMYA T M | DNB,PDF(Oncopathology)

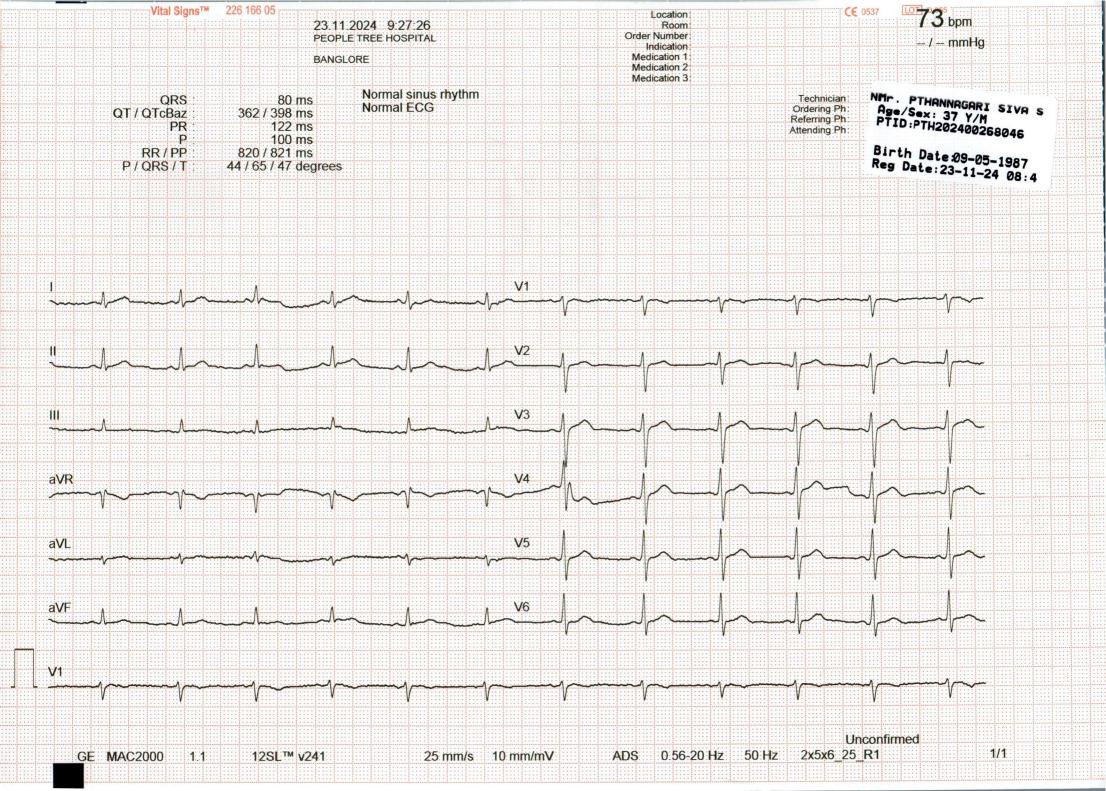
Consultant Pathologist

KMC NO 85654

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







20241123

m 58 1 50

ID Patient

Gender

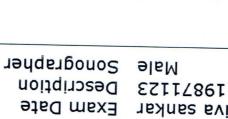
Изте

Birth Date

шех∃

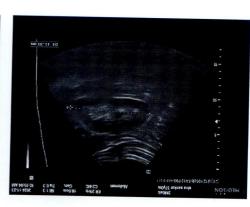
Description Exam Date Accession #

Male 19871123 siva sankar 268046















2, Tumkur Road, Goraguntepalya Bengaluru 560 022, India www.peopletreehospitals.com FOR APPOINTMENTS appointments@peopletreehospitals.com +91 9900091881 / 80 49599900









# Radiology Report

Patient Name: Mr. PTHANNAGARI SIVA SANKAR Age/Sex: 37 Y/M Order Date: 23-11-2024 08:11

Ref by: MR No.: PTH202400268046

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

**LIVER:** Normal in size (14.4cms), **and shows mild increase in echopattern.** No focal lesions seen. Intrahepatic biliary radicals are normal. Portal vein appears normal.

GALL BLADDER: Distended and shows two calculi in the lumen of gall bladder, largest measuring 5.7mm. No pericholecystic free fluid/wall thickening. CBD is normal.

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

SPLEEN: Normal in size (10.3cms) 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-** 10.5cm in length and 1.7cm in parenchymal thickness. No calculi / hydronephrosis seen.

**LT.KIDNEY-** 10.5cm in length and 1.7cm in parenchymal thickness. No calculi / hydronephrosis seen. **LT.KIDNEY-** 11.3cm in length and 1.7cm in parenchymal thickness. No calculi / hydronephrosis seen.

URINARY BLADDER: Normal in outline and wall thickness.

No calculi or mucosal irregularity seen.

PROSTATE: Normal in size and echotexture.

No free fluid / dilated / thickened bowel loops are noted.

#### **IMPRESSION:**

- Grade I hepatic steatosis
- Cholelithiasis.

Bound And

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







AORTA : Grossly Normal

PULMONARY ARTERY : Grossly Normal

#### **DOPPLER DATA:**

MITRAL VALVE : E - 0.59m/sec, A- 0.82m/sec, E/A- 0.72

AORTIC VALVE : AV Vmax – 1.27m/sec PULMONIC VALVE : PV Vmax – 1.03m/sec

TRICUSPID VALVE : TR Vmax - 0.97m/sec + RAP(5mmHg), RVSP= 15mmHg

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 Dysfunction
- Normal Resting Pulmonary Artery Pressure
- Normal RV Systolic Function, TAPSE: 19mm
- IVC Normal and Collapsing
- No Clot/Vegetation/Effusion

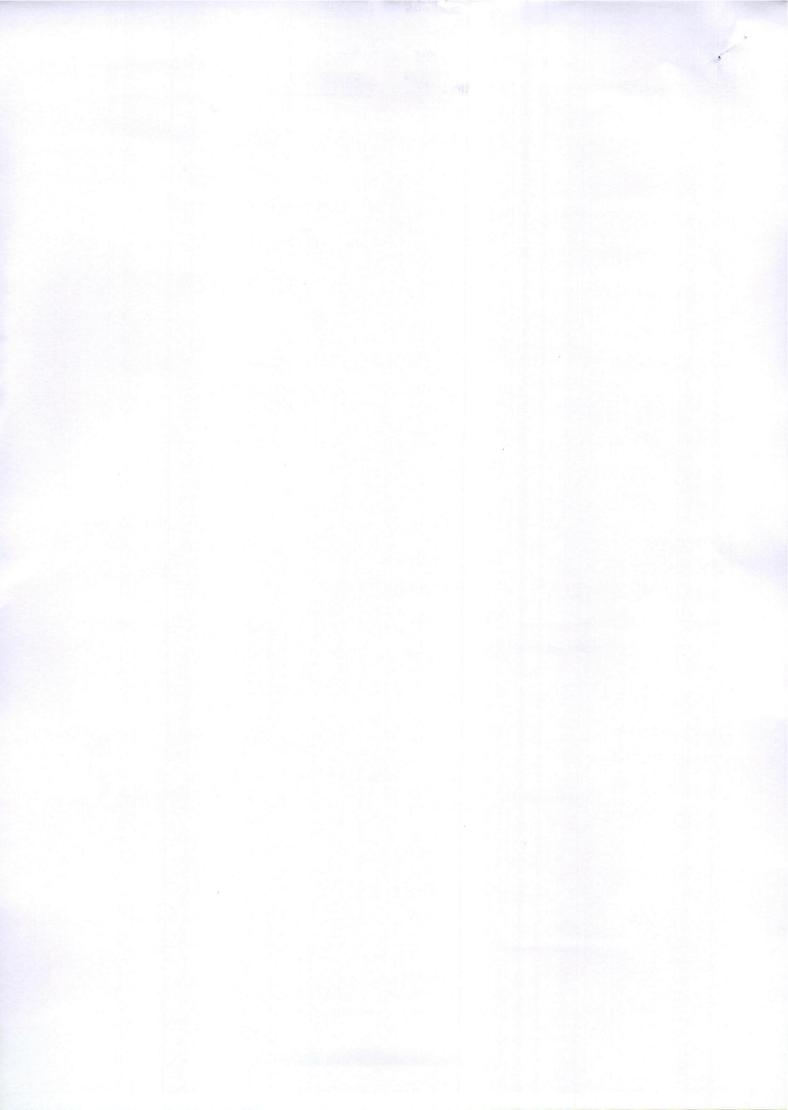
Ashwini Echocardiographer DR. K MANJUNATH
Non-Invasive Cardiologist

(Please correlate with clinical findings)

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







# COLOR DOPPLER ECHOCARDIOGRAPHY REPORT

NAME:MR. PTHANNAGARI SIVA SANKAR A

AGE/GENDER: 37YRS/MALE

PTID: PTH202400268046

DATE:23/11/2024

REFFERED BY: PACKAGE

INDICATION: Cardiac Evaluation

**MEASUREMENTS:** 

AO 2.9cm

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

Normal

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