





# COLOR DOPPLER ECHOCARDIOGRAPHY REPORT

NAME: MR. DILEEP ROY	
PTID : PTH202500272911	AGE/GENDER: 49Y/MALE
REFFERED BY: PACKAGE	DATE: 08/03/2025
TACKAGE	<b>INDICATION:</b> Cardiac Evaluation
VALVES:	

:	Normal, Trace MR
:	Trileaflet, Normal, No AS/AR
	AS/AR
:	Normal, Trace TR
	index index in
:	Normal
	::

#### CHAMBERS:

LEFT ATRIUM		Normal
<b>RIGHT ATRIUM</b>		Normal
LEFT VENTRICLE		
RIGHT VENTRICLE	•	Normal in size, Normal LV Systolic Function
· EATRICLE	:	Normal

#### SEPTAE:

IVS	:	Grossly Intact
IAS	:	Grossly Intact

### **GREAT ARTERIES:**

AORTA		Grossly Normal
PULMONADY		Grossiy Normal
PULMONARY ARTERY	:	Grossly Normal

PERICARDIUM

: Nil

:

<u>IVC</u>

PIN/GEN/18/Rev-1/17

IVC 12mm, Normal and Collapsing>50%

#### PEOPLE TREE HOSPITALS A UNIT OF TMI HEALTHCARE PRIVATE LIMITED CIN: U85100KA2011PTC059175 nkur Road, Goraguntepalva, Yeshwapthpur, Popel

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PEOPLE TREE Hospital @ Meenakshi Hanumanthnagar, Bengalure P : +80 267 55 800/ 901 / 402

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Touch • Move • Inspire



1 - Dec 19, 2025 MEASUREMENT	rs :				PEOPLE
AO – 1.9cm	LVID (d) –	3.4cm	IVS (d) – 07mm	PW (d) – 08mm	HOSPIT
LA – 2.0cm	LVID (s) –	2.0cm	IVS (s) – 11mm	PW (s) – 12mm	EF – 60%
DOPPLER DATA	Ŀ				
MITRAL VALVE AORTIC VALVE PULMONIC VALV	Έ	· A	– 0.82m/sec, A – 0.48m V Vmax – 1.25m/sec	/sec, E/A – 1.72m/sec	

: PV Vmax – 0.89m/sec : TR Vmax – 2.31m/sec + RAP(5mmHg), PASP=26mmHg

## **REGIONAL WALL MOTION ABNORMALITIES** -- None

### FINAL IMPRESSION:

TRICUSPID VALVE

- Normal Chambers & Dimensions
- No RWMA at Rest, LVEF- 60%
- Normal LV Systolic Function
- Preserved LV Diastolic Function
- Trace MR/TR
- No Clot/Vegetation/Effusion

DR. VINODH KUMAR K MBBS, MD(General Medicine), DM Cardiology FSCAI(USA), Interventional Cardiology(Spain)

### DR. K MANJUNATH NON-INVASIVE CARDIOLOGIST

Ashwini Echocardiographer

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PEOPLE TREE ADVANCED CENTRE FOR RADIOLOGY & IMAGING OPERATED BY m Manipal Health Map



## Radiology Report

Patient Name Ref by	Mr. DILEEP ROY	Age/Sex	: 49 Y/M		
			. 43 T/M	Order Date MR No.	: 08-03-2025 09:03 : PTH202500272911

## USG ABDOMEN AND PELVIS

Intrahepatic biliary radicals are normal. Portal vein appears normal.

LIVER: Normal in size (13.2cms), and shows diffuse increase in echopattern. No focal lesions seen.

GALL BLADDER: Not visualized - post operative status

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

SPLEEN: Normal in size 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- 9.9cm in length and 1.3cm in parenchymal thickness. No calculi / hydronephrosis seen.

LT.KIDNEY- 9.8cm in length and 1.4cm 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.

- Rest no significant abnormality.

DR MAHESH S CONSULTANT RADIOLOGIST

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

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PEOPLE TREE ADVANCED CENTRE FOR RADIOLOGY & IMAGING OPERATED BY-ManipalHealthMap



## Radiology Report

Patient Name	: Mr. DILEEP ROY	A === 10 -			00 00 2020 09.03
Ref by	:	Age/Sex	: 49 Y/M	Order Date	00 00 2020 09.03
				MR No.	: PTH202500272911

### **X RAY CHEST PA VIEW**

#### FINDINGS:

- · Lung fields are clear.
- No mediastinal shift.
- Both the hila appear normal.
- CP angles are normal.
- Straightening of left heart border
- Visible bony thoracic cage is normal.

#### IMPRESSION:

Straightening of left heart border

\* Suggested 2D Echo correlation.

DR MAHESH S CONSULTANT RADIOLOGIST

Name	: Mr. DILEEP ROY	MR No	: PTH202500272911
Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
Requesting Ward	:	Reported on	: 08-03-2025 12:25
Referred By	: DEEPAK (PRO)		

#### HAEMATOLOGY

Parameters	Observed Values Units	Reference Range	Sample
BLOOD GROUPING & RH TY	PING,		
(Sample Received On:8 Mar	, 2025 9:58:00 AM)		
BLOOD GROUP	"O"		Plasma(EDTA)
RH Type	POSITIVE		. ,
Note	Blood group done by		
	forward grouping		
	only. Suggested		
	confirmation by		
	forward and reverse		
	typing method for the		
	purpose of blood		
	transfusion etc		
	transfusion etc		
	ained relate only to the sample given/received & ed with clinical data for interpretation.	tested. A single test result is not	always indicative o

---End of Report---

VERIFIED BY Bindhu B R

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PEOPLE TREE HOSPITALS

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

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Name	: Mr. DILEEP ROY	MR No	: PTH202500272911
Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
Requesting Ward	:	Reported on	: 08-03-2025 11:11
Referred By	: DEEPAK (PRO)		

#### HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
COMPLETE BLOOD COUNTS (AUTOMAT				
(Sample Received On:8 Mar, 2025 9:58	-	a /dl	12 5 10	
HAEMOGLOBIN (AUTOMATED)	13.5	g/dL	13.5-18	Plasma(EDTA)
TC (TOTAL COUNT) (AUTOMATED)	7710	Cell/mm <sup>3</sup>	4000 - 11000	
NEUTROPHILS	52.9	%	40-75	
LYMPHOCYTES	34.0	%	20-45	
EOSINOPHILS	2.7	%	1 - 6	
MONOCYTES	10.0	%	1 - 10	
BASOPHILS	0.4	%	0 - 1	
RBC COUNT	4.65	Million cell/mm <sup>3</sup>	4.2 - 6.5	
PLATELET COUNT	87000(smear	Cells/mm <sup>3</sup>	150000 - 450000	
	verified)	,		
PCV	40.6	%	39 - 54	
MCV	87.3	fL	75-95	
MCH	29.0	pg	30 - 35	
MCHC	33.3	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 Lakshmi O

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

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Name	: Mr. DILEEP ROY	MR No	: PTH202500272911
Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
<b>Requesting Ward</b>	:	Reported on	: 08-03-2025 11:29
Referred By	: DEEPAK (PRO)		

#### HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
ESR (Sample Received On:8 Mar, 2025 9:58:00 AM)	21	mm/hr	0 - 10	Plasma(EDTA)

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---End of Report---

VERIFIED BY Bindhu B R Amat as

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



Name	: Mr. DILEEP ROY	MR No	: PTH202500272911
Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
Requesting Ward	:	Reported on	: 08-03-2025 12:55
Referred By	: DEEPAK (PRO)		

#### **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE - FASTING SUGAR( FBS),				
(Sample Received On:8 Mar, 2025 9:58:00 AM	)			
Lab ID No: LAB602516	•			
FASTING BLOOD SUGAR[GOD-POD]	155	mg/dL	70 - 106	Serum
THYROID PROFILE (T3 T4 TSH), (Sample Received On:8 Mar, 2025 9:58:00 AM Lab ID No: LAB602516	)			
T3[Chemiluminecence]	1.330	ng/mL	0.970 - 1.69	Serum
T4[Chemiluminecence]	7.970	ug/dL	5.53 - 11.0	
TSH[Chemiluminecence]	2.217	micIU/mL	0.4001 - 4.049 1st Trimester : > 0.1298 - 3.120 2nd Trimester : >0.2749 -2.652 3rd Trimester :> 0.3127 -2.9	47
			510 THINESTER .> 0.5127 -2.9	47
LIPID PROFILE (CHOL,TGL,LDL ,HDL), (Sample Received On:8 Mar, 2025 9:58:00 AM Lab ID No: LAB602516	)			
CHOLESTEROL- TOTAL[CHOD-POD]	142.00	mg/dL	Desirable : <200 Borderline High : 200 - 239 High : >/=240	Serum
TRYGLYCERIDES[GPO]	155	mg/dL	<150	
CHOLESTEROL - LDL[Calculated]	70.0	mg/dL	Up to 130	
CHOLESTEROL - HDL[Polymer detergent]	41.0	mg/dL	Low : $<40$	
CHOLESTEROL - VLDL[Calculated] LDL : HDL RATIO	31.00 1.71	mg/dL	High : >/=60 <40 <3.5	
Lab ID No: LAB602516 URIC ACID - SERUM[Uricase POD] (Sample Received On:8 Mar, 2025 9:58:00 AM)	6.40	mg/dL	3.5 - 8.5	Serum
Lab ID No: LAB602516 BUN (BLOOD UREA NITROGEN)[Urease]	6.54	mg/dL	7 – 20	Serum
(Sample Received On:8 Mar, 2025 9:58:00 AM)				
CREATININE- SERUM,				
(Sample Received On:8 Mar, 2025 9:58:00 AM	)			
Lab ID No: LAB602516 CREATININE - SERUM[Creatinine Amidohydrolase]	0.70	mg/dL	0.6 - 1.3	Serum
LIVER FUNCTION TEST (TBIL, DBIL, PROTEIN, A				
(Sample Received On:8 Mar, 2025 9:58:00 AM Lab ID No: LAB602516	)			
BILIRUBIN- TOTAL[Reflectance	1.0	mg/dL	0.2 - 1.3	Serum
Spectrophotometry] BILIRUBIN- DIRECT[Reflectance	0.3	mg/dL	0 - 0.3	
Spectrophotometry] BILIRUBIN- INDIRECT[Reflectance	0.7	mg/dL	0 - 0.6	
Spectrophotometry]		<i>.</i>		
TOTAL PROTEIN[Biuret]	7.30	g/dL	6.4 - 8.3	
ALBUMIN[Bromocresol Green]	4.40	g/dL	3.5 - 5	
GLOBULIN	3.0	g/dL	2 - 3	
A:G RATIO	1.5		0.8 - 2.5	
SGOT (AST)[Multipoint Rate with P-5-P]	43.00	U/L	17 - 59	
SGPT (ALT)[Multipoint Rate with P-5-P]	50.00	U/L	< 50	



GGT[-glutamyl-p-nitroanilide]	40.00	IU/L	15 - 73	
ALP[Enzymatic ]	122.00	U/L	38 - 126	
PSA - TOTAL, (Sample Received On:8 Mar, 2025 9:58:00 AM) Lab ID No: LAB602516 PSA - TOTAL[Chemiluminecence]	1.590	ng/ml	0 - 4	Serum

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---End of Report---

VERIFIED BY Nutan N

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Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
Requesting Ward	:	Reported on	: 08-03-2025 12:57
Referred By	: DEEPAK (PRO)		

#### BIOCHEMISTRY

Parameters	<b>Observed Values</b>	Units	Reference Range	Sample
FASTING URINE SUGAR (Sample Received On:8 Mar, 2025 9:58:00 AM)	NIL			Urine

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---End of Report---

VERIFIED BY Nutan N

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Name	: Mr. DILEEP ROY	MR No	: PTH202500272911
Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
Requesting Ward	:	Reported on	: 08-03-2025 13:54
Referred By	: DEEPAK (PRO)		

#### **BIOCHEMISTRY**

Parameters	<b>Observed Values</b>	Units	Reference Range	Sample
GLUCOSE POST PRANDIAL SUGAR ( PPBS (Sample Received On:8 Mar, 2025 12:43:0 Lab ID No: LAB602516 POST PRANDIAL BLOOD SUGAR[GOD-POD]		mg/dL	70 - 140	Serum
GLYCATED HEMOGLOBIN ( HBA1C ), (Sample Received On:8 Mar, 2025 9:58:00 Lab ID No: LAB602516	) AM)			
GLYCATED HEMOGLOBIN (HBA1C)[Nephelometry]	9.0	%	"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 > 120	
ESTIMATED AVERAGE GLUCOSE	212	mg/dL	rasting plastild glucose > 12	5

**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.

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---End of Report---

VERIFIED BY Nutan N

Sruth



Name	: Mr. DILEEP ROY	MR No	: PTH202500272911
Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
Requesting Ward	:	Reported on	: 08-03-2025 13:58
Referred By	: DEEPAK (PRO)		

#### **BIOCHEMISTRY**

Parameters	<b>Observed Values</b>	Units	Reference Range	Sample
POST PRANDIAL URINE SUGAR (Sample Received On:8 Mar, 2025 12:43:02 PM)	PRESENT(2+)			Urine

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---End of Report---

VERIFIED BY Nutan N

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# PEOPLE TREE HOSPITALS

#### LABORATORY INVESTIGATION REPORT

Name	: Mr. DILEEP ROY	MR No	: PTH202500272911
Age/Sex	: 49 Y/M	Prescribing Dr	:
Mobile No	: +919591024660		
Requesting Ward	:	Reported on	: 08-03-2025 12:59
Referred By	: DEEPAK (PRO)		

#### **CLINICAL PATHOLOGY**

Parameters	<b>Observed Values</b>	Units	Reference Range	Sample
URINE ROUTINE AND MICROSCOPY (QUALI				
(Sample Received On:8 Mar, 2025 9:58:00 /	AM)			
PHYSICAL EXAMINATION				Urine
Volume	30	mL	NA	
Colour	PALE YELLOW		Pale Yellow	
Appearance	CLEAR		Clear	
CHEMICAL EXAMINATION(Automated)[Reagent Strip Method]	•			
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	
<b>C</b>	NITI		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]	Normai		Normai	
RBCs	1-2	/hpf	0 - 3/HPF	
Pus Cells	2-3	/hpf	0 - 5/HPF	
Epithelial Cells	2-3 1-2	/hpf	0 - 2/HPF	
Casts	I-Z NIL	Лірі	0 - 2/HPF NIL	
	NIL		NIL	
Crystals Others	NIL		INIL	
Others	INIL			

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---End of Report---

VERIFIED BY Nagesh N Gowyo

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