**PEOPLE TREE Hospitals** 

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. KIRAN KUMAR K K

Age/Sex : 50 Y/M Order Date

: 29-10-2024 09:10

Ref by

MR No.

: PTH202400266898

### **USG ABDOMEN AND PELVIS**

Study limited due to bowel gas artefarcts and patient body habitus

LIVER: Enlarged in size (16.5cms) and diffuse increase in echopattern. No focal lesions seen. Intrahepatic biliary radicals are normal. Portal vein appears normal.

GALL BLADDER: Partially distended, appears normal. No obvious pericholecystic fluid seen. Common bile duct is not dilated.

PANCREAS: Obscured by bowel gas.

SPLEEN: Normal in size (9.4cms) 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- 11.5cm in length and 1.8cm in parenchymal thickness. No calculi / hydronephrosis seen. LT.KIDNEY- 10cm 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 (vol:21cc) and echotexture.

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

IMPRESSION:

Hepatomegaly with grade I hepatic steatosis

DR MURALIDHARA C P CONSULTANT RADIOLOGIST



Age/Sex



#### LABORATORY INVESTIGATION REPORT

Name : Mr. KIRAN KUMAR K K

: 50 Y/M

Mobile No : +919480045454

Requesting Ward

Referred By : DEEPAK (PRO)

MR No

: PTH202400266898

Prescribing Dr

Reported on

: 30-10-2024 12:22

#### BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
FASTING URINE SUGAR (Sample Received On:30 Oct, 2024 8:31:00 AM)	PRESENT (1+)			Urine
POST PRANDIAL URINE SUGAR (Sample Received On:30 Oct, 2024 11:12:01 AM)	PRESENT(3+)			Urine

**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 Nagesh N Ashy

Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

PEOPLE TREE HOSPITALS
A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175





Name

: Mr. KIRAN KUMAR K K

MR No

: PTH202400266898

Age/Sex

: 50 Y/M

Prescribing Dr

Reported on

: 30-10-2024 12:03

Mobile No Requesting Ward

Referred By

: +919480045454

: DEEPAK (PRO)

#### BIOCHEMISTRY

Parameters	Observed Values	Units	Reference Range	Sample
GLUCOSE POST PRANDIAL SUGAR (PPBS				
(Sample Received On:30 Oct, 2024 11:12:01 AM Lab ID No: LAB584883	VI)			
POST PRANDIAL BLOOD SUGAR[GOD-POD]	310	mg/dL	70 - 140	Serum
PSA - TOTAL,				
(Sample Received On:30 Oct, 2024 8:31:00 AM	0			
Lab ID No: LAB584883				
PSA - TOTAL[Chemiluminecence]	0.289	ng/ml	4	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 Bindhu B R

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

PEOPLE TREE HOSPITALS A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175





Age/Sex

Referred By



: PTH202400266898

#### LABORATORY INVESTIGATION REPORT

Name : Mr. KIRAN KUMAR K K MR No

: DEEPAK (PRO)

: 50 Y/M Prescribing Dr

Mobile No : +919480045454

Requesting Ward Reported on : 30-10-2024 12:02

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

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175



PTH/GEN/18/Rev-1/17



Age/Sex



### LABORATORY INVESTIGATION REPORT

Name : Mr. KIRAN KUMAR K K

: 50 Y/M

Mobile No : +919480045454

Requesting Ward

Referred By : DEEPAK (PRO)

MR No

Prescribing Dr

Reported on

: 30-10-2024 12:02

: PTH202400266898

#### **BIOCHEMISTRY**

Parameters	Observed Values	Units	Reference Range	Sample
GLYCATED HEMOGLOBIN (HBA1C (Sample Received On:30 Oct, 2024 8:31:0 Lab ID No: LAB584883				
GLYCATED HEMOGLOBIN[HPLC]	10.0	%	"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 > 126"	
ESTIMATED AVERAGE GLUCOSE	240	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.

#### THYROID PROFILE (T3 T4 TSH),

(Sample Received On:30 Oct, 2024 8:31:00 AM)

Lab ID No: LAB584883

T3[Chemiluminecence] T4[Chemiluminecence] TSH[Chemiluminecence]	1.360 7.600 1.883	ng/mL ug/dL micIU/mL	0.970 - 1.69 5.53 - 11.0 0.4001 - 4.049 1st Trimester : > 0.1298 - 3.120 2nd Trimester : >0.2749 -2.652	Serum
			-2.652 3rd Trimester :> 0.3127 -2.947	

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---End of Report---

VERIFIED BY Bindhu B R

PEOPLE TREE HOSPITALS
A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







Name

: Mr. KIRAN KUMAR K K

MR No

: PTH202400266898

Age/Sex

: 50 Y/M

Prescribing Dr

Mobile No

: +919480045454

Reported on

: 30-10-2024 11:20

Requesting Ward Referred By

: DEEPAK (PRO)

#### HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
RI OOD CROUPING & RH TVPING				

(Sample Received On:30 Oct, 2024 8:31:00 AM)

**BLOOD GROUP** 

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---

VERIFIED BY Bindhu B R

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

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. KIRAN KUMAR K K Name

MR No

: PTH202400266898

Age/Sex

: 50 Y/M

Mobile No

Prescribing Dr

Referred By

: +919480045454

Reported on

: 30-10-2024 10:20

Requesting Ward

: DEEPAK (PRO)

#### HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
ESR	35	mm/hr	0 - 10	Plasma(EDTA)
(Sample Received On:30 Oct, 2024 8:31:00	)			
AM)				

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VERIFIED BY Bindhu B R

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

PEOPLE TREE HOSPITALS A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175







: Mr. KIRAN KUMAR K K Name

MR No

: PTH202400266898

Age/Sex

: 50 Y/M

Prescribing Dr

Mobile No

Reported on

Requesting Ward

Referred By

: +919480045454

: DEEPAK (PRO)

: 30-10-2024 10:00

VERIFIED BY Nagesh N

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. KIRAN KUMAR K K

Age/Sex : 50 Y/M

Mobile No : +919480045454

Requesting Ward

Referred By : DEEPAK (PRO)

MR No

Prescribing Dr

Reported on

: 30-10-2024 10:00

: PTH202400266898

#### **CLINICAL PATHOLOGY**

Parameters	Observed Values	Units	Reference Range	Sample
URINE ROUTINE AND MICROSCOPY (Q	UALITATIVE METI	HOD).		
(Sample Received On:30 Oct, 2024 8:31:00 A	M)	102),		
PHYSICAL EXAMINATION				Urine
Volume	25	mL	NA	
Colour	PALE YELLOW	nie.	Pale Yellow	
Appearance	CLEAR		Clear	
CHEMICAL				
EXAMINATION(Automated)[Reagent Strip				
Method]				
pH	6.0		5.0 - 8.0	
Specific Gravity	1.030		1.001 - 1.035	
Albumin	NIL		TRACE, - 0.15g/L	
	TVIE		PRESENT(1+) - 0.3g/L	
			PRESENT(2+) - 1.0g/L	
			PRESENT(3+) -3.0g/L	
			PRESENT(4+) - 20g/L	
Sugar	PRESENT(1+)		TRACE - 100mg/dl	
			PRESENT(1+) - 200mg/dl	
			PRESENT(2+) - 500mg/dl	
			TRESENT(2+) - 500mg/di	
			PRESENT(3+) - 1000mg/dl	
			PRESENT(4+)2000mg/dl	
Ketone Bodies	NIL		NIL	
Nitrite	NA		NA	
Bilirubin	Negative		Negative	
Urobilinogen	Normal		Normal	
MICROSCOPY[Manual Method]				
RBCs	2-3	/hpf	0 - 3/HPF	
Pus Cells	1 - 2	/hpf	0 - 5/HPF	
Epithelial Cells	1 - 2	/hpf	0 - 2/HPF	
Casts	NIL		NIL	
Crystals	NIL		NIL	
Others	NIL			

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---End of Report---

PEOPLE TREE HOSPITALS

A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175





Name	: Mr. KIRAN KUMAR K K		MR No	: PTH202400266898	
Age/Sex	: 50 Y/M		Prescribing Dr	:	
Mobile No	: +919480045454				
Requesting Ward	:		Reported on	: 30-10-2024 12:00	
Referred By	: DEEPAK (PRO)				
TOTAL PROTEIN[I	Biuret]	7.80	g/dL	6.4 - 8.3	
ALBUMIN[Bromoci		4.30	g/dL	3.5 - 5	
GLOBULIN		3.5	g/dL	2 - 3	
A:G RATIO		1.2		0.8 - 2.5	
SGOT (AST)[Multip	point Rate with P-5-P]	30.00	U/L	17 - 59	
	oint Rate with P-5-P]	46.00	U/L	< 50	
GGT[-glutamyl-p-ni		50.00	IU/L	15 - 73	
ALP[Enzymatic]		112.00	U/L	38 - 126	

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---End of Report---

VERIFIED BY Nagesh N



Ms. AISWARYA S DIVAKAR N P | Msc Biochemist

PEOPLE TREE HOSPITALS
A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175



Age/Sex Mobile No



### LABORATORY INVESTIGATION REPORT

: Mr. KIRAN KUMAR K K Name

: 50 Y/M

: +919480045454

Requesting Ward

Referred By

: DEEPAK (PRO)

MR No

: PTH202400266898

Prescribing Dr

Reported on

: 30-10-2024 12:00

#### BIOCHEMISTRY

Parameters (	Observed Values	Units	Reference Range	Sample
GLUCOSE - FASTING SUGAR( FBS),				
(Sample Received On:30 Oct, 2024 8:31:00 AM)				
Lab ID No: LAB584883				
FASTING BLOOD SUGAR[GOD-POD]	198	mg/dL	70 - 106	Serum
LIPID PROFILE (CHOL,TGL,LDL,HDL),				
(Sample Received On:30 Oct, 2024 8:31:00 AM) Lab ID No: LAB584883				
CHOLESTEROL- TOTAL[CHOD-POD]	246.00	mg/dL	Desirable: <200	Serum
CHOLESTEROL- TOTAL[CHOD-10D]	240.00	mg/uL	Borderline High: 200 - 239	Scrain
			High: >/=240	
TRYGLYCERIDES[GPO]	>525(In dilution	mg/dL	<150	
TR TOL TCERIDES[GFO]	value is 760°)	nig/uL	130	
CHOLESTEROL - HDL[Polymer detergent]	36.0	mg/dL	Low: <40	
			High: >/=60	
Lab ID No: LAB584883				
URIC ACID - SERUM[Uricase POD]	5.30	mg/dL	3.5 - 8.5	Serum
(Sample Received On:30 Oct, 2024 8:31:00				
AM)				
Lab ID No: LAB584883				
BUN (BLOOD UREA NITROGEN)[Urease]	12.15	mg/dL	7 - 20	Serum
(Sample Received On:30 Oct, 2024 8:31:00				
AM)				
CREATININE- SERUM,				
(Sample Received On:30 Oct, 2024 8:31:00 AM)				
Lab ID No: LAB584883				
CREATININE - SERUM[Creatinine	0.80	mg/dL	0.6 - 1.3	Serum
Amidohydrolase]	0.00	mg/diz	0.0 - 1.5	Scruin
LIVER FUNCTION TEST (TBIL,DBIL,PROT	EIN.ALB.OT.PT.A	LP.GGT).		
(Sample Received On:30 Oct, 2024 8:31:00 AM)	) ,,,,,			
Lab ID No: LAB584883				
BILIRUBIN- TOTAL[Reflectance	0.6	mg/dL	0.2 - 1.3	Serum
Spectrophotometry]	0.0	ing an	0.2 - 1.3	Scruill
BILIRUBIN- DIRECT[Reflectance	0.1	mg/dL	0 - 0.3	
Spectrophotometry]			0.5	
BILIRUBIN- INDIRECT[Reflectance	0.5	mg/dL	0 - 0.6	
Spectrophotometry]	PEOPLE TREE HOSP	ITALS	0.0	

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2, Tumkur Road, Goraguntepalya, Yeshwanthpur, Bengaluru 22

appointments@peopletreehospitals.com; Ph: +91 99000 91881 | +91 80 49599900





: Mr. KIRAN KUMAR K K Name

MR No

: PTH202400266898

Age/Sex

: 50 Y/M

Prescribing Dr

Mobile No

Reported on

: 30-10-2024 09:59

Requesting Ward Referred By

: DEEPAK (PRO)

: +919480045454

#### HAEMATOLOGY

Parameters	Observed Values	Units	Reference Range	Sample
COMPLETE BLOOD COUNTS (AUTO)	MATED) ( CBC),			
(Sample Received On:30 Oct, 2024 8:31:0	0 AM)			
HAEMOGLOBIN (AUTOMATED)	15.4	g/dL	13.5–18	Plasma(EDTA)
TC (TOTAL COUNT) (AUTOMATED)	5860	Cell/mm <sup>3</sup>	4000 - 11000	
NEUTROPHILS	49.4	%	40-75	
LYMPHOCYTES	34.8	%	20-45	
EOSINOPHILS	3.8	%	1 - 6	
MONOCYTES	11.1	%	1 - 10	
BASOPHILS	0.9	%	0 - 1	
RBC COUNT	5.24	Million cell/mm <sup>3</sup>	4.2 - 6.5	
PLATELET COUNT	293000	Cells/mm <sup>3</sup>	150000 - 450000	
PCV	43.7	%	39 - 54	
MCV	83.4	fL	75-95	
MCH	29.4	pg	30 - 35	
MCHC	35.2	g/dL	30 - 35	

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--- End of Report---

VERIFIED BY Bindhu B R

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

PEOPLE TREE HOSPITALS A UNIT OF TMI HEALTHCARE PRIVATE LIMITED

CIN: U85100KA2011PTC059175



# PEOPLE TREE HOSPITALS

#### **GREAT ARTERIES:**

AORTA : Grossly Normal

PULMONARY ARTERY : Grossly Normal

DOPPLER DATA:

MITRAL VALVE : E = 0.86 m/sec, A = 0.72 m/sec, E/A = 1.19 m/sec

AORTIC VALVE : AV Vmax – 0.91m/sec

PULMONIC VALVE : PV Vmax - 0.55m/sec

TRICUSPID VALVE : TR Vmax - 3.09m/sec + RAP(5mmHg), RVSP= 43mmHg

WALL MOTION ABNORMALITIES -- None

PERICARDIUM : Nil

IVC : Normal and Collapsing

#### FINAL IMPRESSION:

- · Dilated LA
- Concentric LV Hypertrophy
- No RWMA at Rest, LVEF- 60%
- Normal LV Systolic Function
- Preserved LV Diastolic Function
- Trace AR/PR, AML Tip Prolapse, Mild TR, Moderate MR
- Mild Pulmonary Arterial Hypertension
- Normal RV Systolic Function, TAPSE: >17mm
- IVC 11mm, Normal and Collapsing >50%
- No Clot/Vegetation/Effusion

Seema 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. KIRAN KUMAR AGE/GENDER: 50Y/MALE

PTID: PTH202400266898 DATE: 29/10/2024

REFFERED BY: PACKAGE INDICATION: Cardiac Evaluation

**MEASUREMENTS:** 

AO 2.9cm LVID (d) 4.4cm IVS (d) 12mm

LA 4.6cm LVID (s) 3.0cm PW (d) 12mm

**EF** 60%

**VALVES:** 

MITRAL VALVE : AML Tip Prolapse, Moderate MR

AORTIC VALVE : Trileaflet, Normal, No AS, Trace AR

TRICUSPID VALVE : Normal, Mild TR

PULMONARY VALVE : Normal, Trace PR

**CHAMBERS:** 

LEFT ATRIUM : Dilated

RIGHT ATRIUM : Normal

LEFT VENTRICLE : Concentric LV Hypertrophy, Normal LV Systolic Function

RIGHT VENTRICLE : Normal

SEPTAE:

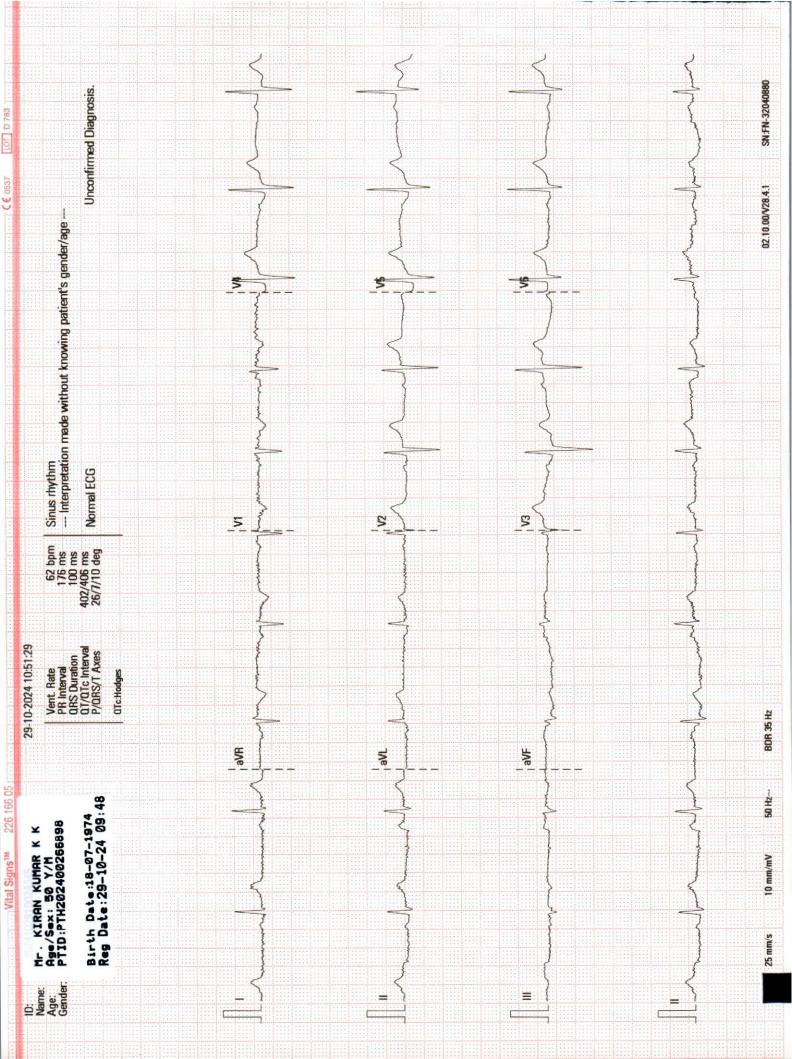
IVS : Grossly Intact

IAS : Grossly Intact

PEOPLE TREE HOSPITALS

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CIN: U85100KA2011PTC059175



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





## Radiology Report

**Patient Name** 

: Mr. KIRAN KUMAR K K

Age/Sex : 50 Y/M

Order Date

: 29-10-2024 09:10

Ref by

.....

MR No.

: PTH202400266898

#### 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

DR MURALIDHARA C P

**MDRD** 

CONSULTANT RADIOLOGIST