

DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. PRADEEP KUMAR ---	Age /Sex : 40 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85018
Bill Date : 25-Mar-23 09:38 am	Bill No : BIL148572
Lab No : 0	Result No : RES397021
Samp.Coll : 25-Mar-23 09:38 am	Auth. Tim :
Reported On : 25-Mar-23 02:15 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal	
TRICUSPID VALVE	:	Normal	
AORTIC VALVE	:	Normal	
PULMONARY VALVE	:	Normal	
RIGHT ATRIUM	:	Normal	
RIGHT VENTRICLE	:	Normal	
LEFT ATRIUM	:	3.2cm	
LEFT VENTRICLE	:	EDD : 4.3cm IVS : 11/10mm FS : 35%	
LVEF	:	ESD : 2.8cm LVPW : 10/9mm 64%	
IAS	:	Thinned at fossa ovalis, no definite flow noted	
IVS	:	Intact	
AORTA	:	2.6cm	

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IVC	:	Normal
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.7m/sec
AJV	:	1.0m/sec
MVF-E	:	1.0m/sec
MVF-A	:	0.6m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR / TR, NO PAH
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION TRIVIAL MR / TR, NO PAH NO CLOT / PE / VEGETATION IAS thinned at fossa ovalis, no definite flow noted.

**Dr. RAGHURAM CHIKKALA, MD GENERAL
MEDICINE,DM CARDIOLOGY
CONSULTANT CARDIOLOGIST**

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. PRADEEP KUMAR ---	Age / Sex	: 40 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85018
Bill Date	: 25-Mar-23 09:38 am	Bill No	: BIL148572
Lab No	: 148572	Result No	: RES396900
Sam p.Coll	: 25-Mar-23 09:49 am	Auth. Tim	: 25-Mar-2023 12:33 pm
Reported On	: 25-Mar-23 12:33 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c	: 5.3	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
LIPID PROFILE: SERUM			
Triglycerides	: 73	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 233	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 38	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 15	2 - 30 mg/dl	
LDL Cholesterol	: 180	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 6.13	1.0 - 3.5	
Serum Uric Acid	: 4.2	3.5 - 7.2 mg/dl 2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar	: 86	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 98	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 6.8	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 0.9	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	: 0.5	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.2	0.2 - 0.7 mg/dL	
SGPT	: 23	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 19	05 - 40 IU/L	IFCC - Kinetic

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. PRADEEP KUMAR ---	Age / Sex	: 40 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85018
Bill Date	: 25-Mar-23 09:38 am	Bill No	: BIL148572
Lab No	: BIO/23/3/1412	Result No	: RES396936
Samp.Coll	: 25-Mar-23 09:49 am	Auth. Tim	: 25-Mar-2023 1:42 pm
Reported On	: 25-Mar-23 01:42 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio	: 0.83		
Alkaline Phosphatase	: 103	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.7	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.8	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.9	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.66	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Triiodothyronine-Free)	: 2.8	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine-Free)	: 11.3	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 0.80	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH8575



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Dr.SAMATHA
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DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. PRADEEP KUMAR ---	Age / Sex	: 40 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85018
Bill Date	: 25-Mar-23 09:38 am	Bill No	: BIL148572
Lab No	: HEM/23/3/959	Result No	: RES396775
Samp.Coll	: 25-Mar-23 09:49 am	Auth. Tim	: 25-Mar-2023 12:33 pm
Reported On	: 25-Mar-23 12:33 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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COMPLETE BLOOD PICTURE

Haemoglobin	:	15.0 gm%	13.0 - 17.0 gm% 11.0 - 13.0 gm%
RBC Count	:	5.2 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	43 Vol%	40 - 50 Vol% 38 - 45 Vol%
Platelet count	:	2.3 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	4,800 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	56 %	40-75 %
LYMPHOCYTES	:	37 %	20 - 45 %
EOSINOPHILS	:	01 %	2-6 %
MONOCYTES	:	06 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

RBC	:	Normocytic / Normochromic
WBC	:	With In Normal Limits
Platelets	:	Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	" B "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---



DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. PRADEEP KUMAR ---	Age / Sex	: 40 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85018
Bill Date	: 25-Mar-23 09:38 am	Bill No	: BIL148572
Lab No	: 148572	Result No	: RES396878
Samp.Coll	: 25-Mar-23 09:49 am	Auth. Tim	: 25-Mar-2023 12:33 pm
Reported On	: 25-Mar-23 12:33 pm		

Parameter

Result

Method

PHH8588



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. PRADEEP KUMAR ---	Age / Sex	: 40 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85018
Bill Date	: 25-Mar-23 09:38 am	Bill No	: BIL148572
Lab No	: 148572	Result No	: RES396850
Samp.Coll	: 25-Mar-23 09:49 am	Auth. Tim	: 25-Mar-2023 12:33 pm
Reported On	: 25-Mar-23 12:33 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.005	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>			
Urine for Sugar	: Nil	0 - 2.8 mmol/L	GOD-POD
Protein	: Nil	0 - 0.15 g/L	protein error of indicator
Blood	: Nil	0 - 10 Cells/ μ L	
Bilirubin	: Nil	0 - 0 μ mol/L	Diazonium method
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 1-2	0 - 5 /HPF	
Epithelial Cells	: 1-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 20	< 15 mm	

--- End Of Report ---

DEPARTMENT OF CLINICAL PATHOLOGY

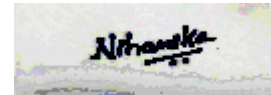
Patient Name	: Mr. PRADEEP KUMAR ---	Age / Sex	: 40 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85018
Bill Date	: 25-Mar-23 09:38 am	Bill No	: BIL148572
Lab No	: 148572	Result No	: RES396882
Samp.Coll	: 25-Mar-23 09:49 am	Auth. Tim	: 25-Mar-2023 12:33 pm
Reported On	: 25-Mar-23 12:33 pm		

Parameter

Result

Biological Reference
Interval

PHH8863
Verified by



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DEPARTMENT OF RADIOLOGY

Patient Name :Mr. PRADEEP KUMAR ---	Age / Gender : 40 Y(s) / Male
Requested Date :25-Mar-2023 9:38 AM	UMR No : UMR85018
Reported Date :25-Mar-2023 01:23 PM	Result/ Bill No : RES396982 / BIL148572
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 12.3cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Visualized extent normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: Normal in size and echotexture.

BOTH KIDNEYS: Right kidney: 11.2 x 6cms, (cortical thickness : 11mm), normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal
Left kidney ; Not visualized

Aorta and IVC: are normal.No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: Normal in size and echotexture. Volume= 24cc

No evidence of ascites.

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Reported Date :25-Mar-2023 01:23 PM	Result/ Bill No : RES396982 / BIL148572
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

* Left kidney agenesis.

Suggested clinical correlation.

Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

Page 2 of 2

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