

DEPARTMENT OF CARDIOLOGY

Patient Name	: Mr. PRADEEP KUMAR	Age /Sex	: 33 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR82026
Bill Date	: 16-Jan-23 09:14 am	Bill No	: BIL143516
Lab No	: 0	Result No	: RES379089
Samp.Coll	: 16-Jan-23 09:14 am	Auth. Tim	:
Reported On	: 16-Jan-23 12:21 pm		

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.3cms
LEFT VENTRICLE	:	EDD: 4.2cms IVS : 0.9cms FS: 33% ESD: 2.7 cms LVPW: 0.8cms
LVEF	:	63%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.5cms

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IVC	:	Normal
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	1.0m/sec
AJV	:	1.2m/sec
MVF-E	:	0.7m/sec
MVF-A	:	0.5m/sec
NO MR, NO AR, NO TR	:	NO MR / AR / PR
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION NO TR / NO PAH NO CLOT / PE / VEGETATION

Dr. RAJESH KANCHARLA, D.CARD

CONSULTANT CARDIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. PRADEEP KUMAR	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82026
Bill Date : 16-Jan-23 09:14 am	Bill No : BIL143516
Lab No : 143516	Result No : RES379072
Samp.Coll : 16-Jan-23 09:45 am	Auth. Tim : 16-Jan-2023 12:35 pm
Reported On : 16-Jan-23 12:35 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	157	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	134	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	36	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	31.4	2 - 30 mg/dl	
LDL Cholesterol :	66.6	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.72	1.0 - 3.5	Calculated
Serum Uric Acid :	7.1	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	99	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	112	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN) :	8	6 - 21 mg/dl	
Serum Creatinine :	0.6	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.9	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.4	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.5	0.2 - 0.7 mg/dL	Calculated
SGPT :	72	05 - 40 IU/L	IFCC - Kinetic
SGOT :	41	05 - 40 IU/L	IFCC - Kinetic

DEPARTMENT OF BIOCHEMISTRY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82026
Bill Date : 16-Jan-23 09:14 am	Bill No : BIL143516
Lab No : 143516	Result No : RES379074
Samp.Coll : 16-Jan-23 09:45 am	Auth. Tim : 16-Jan-2023 12:35 pm
Reported On : 16-Jan-23 12:35 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio :	0.57		Calculated
Alkaline Phosphatase :	96	70 - 110 U/L	AMP Kinetic
Total Protein :	7.4	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.2	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.2	2.0 - 3.5 g/dL	Calculated
Albumin / Globulin Ratio :	1.31	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.4	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	14.5	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	2.7	0.3 - 4.5 µIU/ml	C L I A
HbA1c :	5.0	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHH8978



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. PRADEEP KUMAR	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82026
Bill Date : 16-Jan-23 09:14 am	Bill No : BIL143516
Lab No : 143516	Result No : RES379085
Samp.Coll : 16-Jan-23 09:45 am	Auth. Tim : 16-Jan-2023 12:35 pm
Reported On : 16-Jan-23 12:35 pm	

Parameter

Result

Biological Reference **Method**
Interval

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. PRADEEP KUMAR	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82026
Bill Date : 16-Jan-23 09:14 am	Bill No : BIL143516
Lab No : HEM/23/1/430	Result No : RES379043
Samp.Coll : 16-Jan-23 09:45 am	Auth. Tim : 16-Jan-2023 12:02 pm
Reported On : 16-Jan-23 12:02 pm	

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

Haemoglobin	: 16.6 gm%	13.0 - 17.0 gm%
RBC Count	: 5.7 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 48 Vol%	40 - 50 Vol%
Platelet count	: 3.1 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,000 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 52 %	40-75 %
LYMPHOCYTES	: 40 %	20 - 45 %
EOSINOPHILS	: 02 %	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	: " AB "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

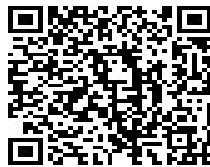
Patient Name : Mr. PRADEEP KUMAR	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82026
Bill Date : 16-Jan-23 09:14 am	Bill No : BIL143516
Lab No : 143516	Result No : RES379045
Samp.Coll : 16-Jan-23 09:45 am	Auth. Tim : 16-Jan-2023 12:02 pm
Reported On : 16-Jan-23 12:02 pm	

Parameter

Result

Method

PHH8624



Dr.M. VISWANATH
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CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. PRADEEP KUMAR	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82026
Bill Date : 16-Jan-23 09:14 am	Bill No : BIL143516
Lab No : 143516	Result No : RES379057
Samp.Coll : 16-Jan-23 09:45 am	Auth. Tim : 16-Jan-2023 12:35 pm
Reported On : 16-Jan-23 12:35 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	: 1.030	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	: 05	< 15 mm	

DEPARTMENT OF CLINICAL PATHOLOGY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82026
Bill Date : 16-Jan-23 09:14 am	Bill No : BIL143516
Lab No : 143516	Result No : RES379069
Samp.Coll : 16-Jan-23 09:45 am	Auth. Tim : 16-Jan-2023 12:35 pm
Reported On : 16-Jan-23 12:35 pm	

Parameter

Result

Biological Reference
Interval

--- End Of Report ---

PHH8624
Verified by



ANJIAH U, M.Sc (Biochemist)
LABORATORY INCHARGE

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. PRADEEP KUMAR	Age / Gender : 33 Y(s) / Male
Requested Date :16-Jan-2023 9:14 AM	UMR No : UMR82026
Reported Date :17-Jan-2023 06:44 PM	Result/ Bill No : RES379428 / BIL143516
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

Dr. LAKSHMI KUMAR CH,
MBBS,DNB,PDCC,EBIR
CONSULTANT DIAGNOSTIC AND
INTERVENTIONAL RADIOLOGIST

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. PRADEEP KUMAR	Age / Gender : 33 Y(s) / Male
Requested Date :16-Jan-2023 9:14 AM	UMR No : UMR82026
Reported Date :16-Jan-2023 12:53 PM	Result/ Bill No : RES379095 / BIL143516
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 12.4cms, normal in size and shows grade I increased echogenicity. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein (8mm) appear normal in course and calibre.

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

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

SPLEEN: 10.7cms, normal in size and echotexture.

BOTH KIDNEYS: Right: 9.7 x 4.4cms. Left : 10.2 x 5.8cms. Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

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

URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: 2.8 x 2.6 x 4cms, normal in size and echotexture. Volume= 15cc.

No evidence of ascites / pleural effusion

IMPRESSION

* Grade I fatty liver

Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

Dr.LAKSHMI KUMAR CH
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