

## DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. ABHIMANYU KUMAR	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100188
Bill Date	: 29-Mar-24 09:00 am	Bill No	: BIL175716
Lab No	: 175716	Result No	: RES500363
Sam p.Coll	: 29-Mar-24 09:06 am	Auth. Tim	: 29-Mar-2024 12:20 pm
Reported On	: 29-Mar-24 12:20 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
<b>LIPID PROFILE: SERUM</b>			
Triglycerides	: 229	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 164	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 44	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol	: 46	2 - 30 mg/dl	
LDL Cholesterol	: 74	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 3.73	1.0 - 3.5	Calculated
Serum Uric Acid	: 9.0	3.5 - 7.2 mg/dl	Uricase-Peroxidase
<b>BLOOD SUGAR FASTING AND POST PRANDIAL</b>			
Fasting Blood Sugar	: 94	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 130	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN)	: 10.5	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 1.0	0.4 - 1.4 mg/dl	Jaffe Kinetic
<b>LFT- LIVER FUNCTION TESTS</b>			
Total Bilirubin	: 0.6	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.3	0.2 - 0.7 mg/dL	Calculated
SGPT	: 59	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 28	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.47		Calculated

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Alkaline Phosphatase	: 84	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.3	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 5.0	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.3	2.0 - 3.5 g/dL	Calculated
Albumin / Globulin Ratio	: 2.17	1.2 - 2.2	
Glycated Haemoglobin - HbA1c	: 5.4	Non Diabetic : < 5.7 Pre Diabetic : 5.7 - 6.4 Diabetic : >= 6.5	Immunoturbidimetry
<b>THYROID PROFILE</b>			
T3-Free (Triiodothyronine-Free)	: 2.8	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine Free)	: 14.4	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 7.0	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH8349



Dr.B PRATHYUSHA  
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CONSULTANT BIOCHEMIST

Dr.Y NIHARIKA REDDY  
M.D PATHOLOGY  
CONSULTANT PATHOLOGIST

Dr.SAMATHA  
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# PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868  
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767



## DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. ABHIMANYU KUMAR	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100188
Bill Date	: 29-Mar-24 09:00 am	Bill No	: BIL175716
Lab No	: 175716	Result No	: RES500314
Samp.Coll	: 29-Mar-24 09:06 am	Auth. Tim	: 29-Mar-2024 11:00 am
Reported On	: 29-Mar-24 11:00 am		

<u>Parameter</u>	<u>Result</u>	<u>Method</u>
<b>BLOOD GROUPING &amp; RH TYPING</b>		
BLOOD GROUP :	" O "	Agglutination
RH TYPING :	POSITIVE	
<b>COMPLETE BLOOD PICTURE</b>		
Haemoglobin :	14.9 gm%	13.0 - 17.0 gm%
RBC Count :	4.7 Millions/cumm	4.5-6.5 Millions/cumm
PCV :	42 Vol%	40 - 50 Vol%
Platelet count :	1.3 / cum m	1.5 - 4.5 Lakhs/Cumm
WBC Count :	4,600 cells/cumm	4000 - 11000 cells/cumm
<b><u>DIFFERENTIAL COUNT</u></b>		
NEUTROPHILS :	51 %	40-75 %
LYMPHOCYTES :	41 %	20 - 45 %
EOSINOPHILS :	03 %	2-6 %
MONOCYTES :	05 %	2-8 %
BASOPHILS :	00 %	0 - 2 %
<b><u>SMEAR EXAMINATION</u></b>		
RBC :	Normocytic / Normochromic	
WBC :	With In Normal Limits	
Platelets :	Thrombocytopenia, Large platelets seen	

--- End Of Report ---



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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100188
Bill Date	: 29-Mar-24 09:00 am	Bill No	: BIL175716
Lab No	: HEM/24/3/1258	Result No	: RES500315
Samp.Coll	: 29-Mar-24 09:06 am	Auth. Tim	: 29-Mar-2024 1:50 pm
Reported On	: 29-Mar-24 01:50 pm		

Parameter

Result

Biological Reference  
Interval

PHH8624



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## DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. ABHIMANYU KUMAR	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100188
Bill Date	: 29-Mar-24 09:00 am	Bill No	: BIL175716
Lab No	: 175716	Result No	: RES500340
Samp.Coll	: 29-Mar-24 09:06 am	Auth. Tim	: 29-Mar-2024 11:39 am
Reported On	: 29-Mar-24 11:39 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
<b>ESR - ERYTHROCYTE SEDIMENT RATE</b>			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 06	< 15 mm	
<b>COMPLETE URINE EXAMINATION</b>			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.015	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/ $\mu$ L	
Bilirubin	: Nil	0 - 0 $\mu$ mol/L	Diazonium method
NITRITE	: Nil	13 - 22 $\mu$ mol/L	
Leukocytes	: Nil	05 - 15 leuko/ $\mu$ L	
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 0-1	0 - 5 /HPF	
Epithelial Cells	: 0-1	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100188
Bill Date	: 29-Mar-24 09:00 am	Bill No	: BIL175716
Lab No	: 175716	Result No	: RES500386
Samp.Coll	: 29-Mar-24 10:05 am	Auth. Tim	: 29-Mar-2024 12:26 pm
Reported On	: 29-Mar-24 12:26 pm		

### STOOL EXAMINATION

#### PHYSICAL EXAMINATION

Colour	:	Brownish Yellow
CONSISTENCY	:	Solid
Mucus	:	Absent
Blood.	:	Absent

#### MICROSCOPE EXAMINATION

Pus Cells	:	0-1	0 - 5 /HPF
RBC COUNT	:	Nil	0 - 2 /HPF
Ova	:	Absent	
Cysts	:	Absent	
Vegetable Cell	:	Present	
Others	:	Nil	

PHH8624  
Verified by



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Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 4848676



## DEPARTMENT OF CARDIOLOGY

<b>Patient Name</b> : Mr. ABHIMANYU KUMAR	<b>Age /Sex</b> : 32 Y(s)/Male
<b>Ref By</b> : Dr. GENERAL PHYSICIAN	<b>UMR No</b> : UMR100188
<b>Bill Date</b> : 29-Mar-24 09:00 am	<b>Bill No</b> : BIL175716
<b>Lab No</b> : 0	<b>Result No</b> : RES500304
<b>Samp.Coll</b> : 29-Mar-24 09:00 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 29-Mar-24 10:47 am	

### 2D ECHO / TMT

MITRAL VALVE	:	Normal		
TRICUSPID VALVE	:	Normal		
AORTIC VALVE	:	Normal		
PULMONARY VALVE	:	Normal		
RIGHT ATRIUM	:	Normal		
RIGHT VENTRICLE	:	Normal		
LEFT ATRIUM	:	3.6cm		
LEFT VENTRICLE	:	EDD: 5.1cm 35%	IVS: 10mm	FS:
LVEF	:	ESD: 3.2cm 64%	LVPW: 9mm	
IAS	:	Intact		
IVS	:	Intact		
AORTA	:	3.0cm		

## DEPARTMENT OF CARDIOLOGY

<b>Patient Name</b> : Mr. ABHIMANYU KUMAR	<b>Age /Sex</b> : 32 Y(s)/Male
<b>Ref By</b> : Dr. GENERAL PHYSICIAN	<b>UMR No</b> : UMR100188
<b>Bill Date</b> : 29-Mar-24 09:00 am	<b>Bill No</b> : BIL175716
<b>Lab No</b> : 0	<b>Result No</b> : RES500304
<b>Samp.Coll</b> : 29-Mar-24 09:00 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 29-Mar-24 10:47 am	

IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	0.9m/sec
AJV	:	1.0m/sec
MVF-E	:	0.7m/sec
MVF-A	:	0.9m/sec
NO MR, NO AR, NO TR	:	TRIVIAL TR / NO PH ; NO AS / AR
IMPRESSION	:	NO LV RWMA GOOD LV / RV FUNCTION GRADE I LVDD NO MR / AS / AR TRIVIAL TR / NO PH NO COOT / PE / VEGETATION

**Cardiologist**



**DEPARTMENT OF RADIOLOGY**

<b>Patient Name</b> :Mr. ABHIMANYU KUMAR	<b>Age / Gender</b> : 32 Y(s) / Male
<b>Requested Date</b> :29-Mar-2024 9:00 AM	<b>UMR No</b> : UMR100188
<b>Reported Date</b> :29-Mar-2024 10:46 AM	<b>Result/ Bill No</b> : RES500290 / BIL175716
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

**US ABDOMEN AND PELVIS**

**FINDINGS**

LIVER: 14cms, normal in size and shows graded I increased echogenicity. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein (10mm) appear normal in course and calibre. GALL BLADDER: Well 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: 13.1cms, enlarged in size and normal echotexture. BOTH KIDNEYS: Right: 10.4x 4.9cms. Left : 10.3 x 4.5cms. 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: Normal in size and echotexture. Volume=12cc. No evidence of ascites.

**IMPRESSION**

- \* Grade I fatty liver
- \* Splenomegaly



  
**Dr. K.PRASHANTHI**  
CONSULTANT RADIOLOGIST

## DEPARTMENT OF RADIOLOGY

<b>Patient Name</b> :Mr. ABHIMANYU KUMAR	<b>Age / Gender</b> : 32 Y(s) / Male
<b>Requested Date</b> :29-Mar-2024 9:00 AM	<b>UMR No</b> : UMR100188
<b>Reported Date</b> :29-Mar-2024 03:47 PM	<b>Result/ Bill No</b> : RES500565 / BIL175716
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### X-RAY CHEST PA VIEW

#### FINDINGS

Heart size is normal.

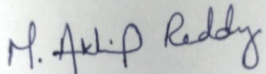
Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.



  
**Dr. AKHIL REDDY, MBBS, MD**  
**CONSULTANT RADIOLOGIST**