

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. JAYAKRISHNA M	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85009
Bill Date	: 25-Mar-23 09:09 am	Bill No	: BIL148560
Lab No	: 148560	Result No	: RES396897
Sam p.Coll	: 25-Mar-23 09:25 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	: 5.2	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
<b>LIPID PROFILE: SERUM</b>			
Triglycerides	: 103	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 143	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 26	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 20.6	2 - 30 mg/dl	
LDL Cholesterol	: 96.4	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 5.5	1.0 - 3.5	
Serum Uric Acid	: 5.5	3.5 - 7.2 mg/dl 2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 6.9	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 0.5	0.4 - 1.4 mg/dl	Jaffe Kinetic
<b>LFT- LIVER FUNCTION TESTS</b>			
Total Bilirubin	: 2.2	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.8	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 1.4	0.2 - 0.7 mg/dL	
SGPT	: 46	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 24	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.52		
Alkaline Phosphatase	: 69	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.3	6.4 - 8.3 gm/dl	Biuret Method

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Bill Date	: 25-Mar-23 09:09 am	Bill No	: BIL148560
Lab No	: BIO/23/3/1401	Result No	: RES396946
Samp.Coll	: 25-Mar-23 09:25 am	Auth. Tim	: 25-Mar-2023 1:46 pm
Reported On	: 25-Mar-23 01:46 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Serum Albumin	: 4.9	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.4	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 2.04	1.2 - 2.2	

THYROID PROFILE

T3-Free (Triiodothyronine#Free)	: 2.9	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free)	: 12.4	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 ---

PHH8588



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Dr.SAMATHA  
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**DEPARTMENT OF HAEMATOLOGY**

Patient Name	: Mr. JAYAKRISHNA M	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85009
Bill Date	: 25-Mar-23 09:09 am	Bill No	: BIL148560
Lab No	: HEM/23/3/950	Result No	: RES396720
Samp.Coll	: 25-Mar-23 09:25 am	Auth. Tim	: 25-Mar-2023 12:35 pm
Reported On	: 25-Mar-23 12:35 pm		

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

Haemoglobin	:	15.8 gm%	13.0 - 17.0 gm% 11.0 - 13.0 gm%
RBC Count	:	5.2 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	44 Vol%	40 - 50 Vol% 38 - 45 Vol%
Platelet count	:	2.1 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	5,100 cells/cumm	4000 - 11000 cells/cumm

**DIFFERENTIAL COUNT**

NEUTROPHILS	:	53 %	40-75 %
LYMPHOCYTES	:	36 %	20 - 45 %
EOSINOPHILS	:	04 %	2-6 %
MONOCYTES	:	07 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

**SMEAR EXAMINATION**

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

**BLOOD GROUPING & RH TYPING**

BLOOD GROUP	:	" O "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---



DEPARTMENT OF HAEMATOLOGY

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85009
Bill Date	: 25-Mar-23 09:09 am	Bill No	: BIL148560
Lab No	: 148560	Result No	: RES396879
Samp.Coll	: 25-Mar-23 09:25 am	Auth. Tim	: 25-Mar-2023 12:19 pm
Reported On	: 25-Mar-23 12:19 pm		

Parameter

Result

Method

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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. JAYAKRISHNA M	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85009
Bill Date	: 25-Mar-23 09:09 am	Bill No	: BIL148560
Lab No	: 148560	Result No	: RES396811
Samp.Coll	: 25-Mar-23 09:25 am	Auth. Tim	: 25-Mar-2023 12:19 pm
Reported On	: 25-Mar-23 12:19 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
<b>ESR - ERYTHROCYTE SEDIMENT RATE</b>			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 11	< 15 mm	
<b>COMPLETE URINE EXAMINATION</b>			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 6.0	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/ $\mu$ L	
Bilirubin	: Nil	0 - 0 $\mu$ mol/L	Diazonium method
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 0-2	0 - 5 /HPF	
Epithelial Cells	: 0-1	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

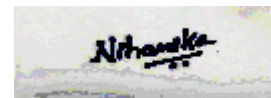
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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. JAYAKRISHNA M	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85009
Bill Date	: 25-Mar-23 09:09 am	Bill No	: BIL148560
Lab No	: 148560	Result No	: RES396864
Samp.Coll	: 25-Mar-23 09:25 am	Auth. Tim	: 25-Mar-2023 12:19 pm
Reported On	: 25-Mar-23 12:19 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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PHH8863  
Verified by



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## DEPARTMENT OF RADIOLOGY

<b>Patient Name</b> :Mr. JAYAKRISHNA M	<b>Age / Gender</b> : 32 Y(s) / Male
<b>Requested Date</b> :25-Mar-2023 9:09 AM	<b>UMR No</b> : UMR85009
<b>Reported Date</b> :25-Mar-2023 11:19 AM	<b>Result/ Bill No</b> : RES396817 / BIL148560
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### US ABDOMEN AND PELVIS

#### FINDINGS

LIVER:13.3cms, 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: 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= cms. Left : cms. 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= 19cc.

No evidence of ascites.

#### IMPRESSION

NO OBVIOUS ABNORMALITY.

**Dr. K.PRASHANTHI**  
**CONSULTANT RADIOLOGIST**