

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. PRADHAP B	Age /Sex : 33 Y(s)/Male
Ref By : Dr.GENERAL PHYSICIAN	UMR No : UMR85213
Bill Date : 30-Mar-23 09:31 am	Bill No : BIL148930
Lab No : 148930	Result No : RES398382
Samp.Coll : 30-Mar-23 09:47 am	Auth. Tim : 30-Mar-2023 5:56 pm
Reported On : 30-Mar-23 05:56 pm	

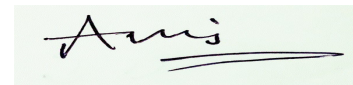
BLOOD SUGAR FASTING AND POST PRANDIAL

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Fasting Blood Sugar :	89 mg/dl	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	* 103	110 - 140 mg/dl	GOD - POD

--- End Of Report ---

PHH8575

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 BIOCHEMISTRY

Patient Name : Mr. PRADHAP B	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85213
Bill Date : 30-Mar-23 09:31 am	Bill No : BIL148930
Lab No : 148930	Result No : RES398234
Samp.Coll : 30-Mar-23 09:47 am	Auth. Tim : 30-Mar-2023 12:29 pm
Reported On : 30-Mar-23 12:29 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c :	5.7	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.9	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.6	0.2 - 0.7 mg/dL	Calculated
SGPT :	21	05 - 40 IU/L	IFCC - Kinetic
SGOT :	18	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.3		Calculated
Alkaline Phosphatase :	103	70 - 110 U/L	AMP Kinetic
Total Protein :	7.8	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.8	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3	2.0 - 3.5 g/dL	Calculated
Albumin / Globulin Ratio :	1.6	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.71	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	13.61	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	1.51	0.3 - 4.5 µIU/ml	C L I A
Serum Creatinine :	0.9	0.4 - 1.4 mg/dl	Jaffe Kinetic
LIPID PROFILE: SERUM			
Triglycerides :	99	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85213
Bill Date	: 30-Mar-23 09:31 am	Bill No	: BIL148930
Lab No	: 148930	Result No	: RES398382
Samp.Coll	: 30-Mar-23 09:47 am	Auth. Tim	: 30-Mar-2023 4:32 pm
Reported On	: 30-Mar-23 04:32 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Total Cholesterol	: 135	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 39	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol	: 20	2 - 30 mg/dl	
LDL Cholesterol	: 76	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 3.46	1.0 - 3.5	Calculated
Serum Uric Acid	: 5.8	3.5 - 7.2 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 14	6 - 21 mg/dl	GLDH - Urease

--- End Of Report ---

PHH8575



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. PRADHAP B	Age /Sex : 33Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85213
Bill Date : 30-Mar-23 09:31 am	Bill No : BIL148930
Lab No : HEM/23/3/1137	Result No : RES398183
Samp.Coll : 30-Mar-23 09:47 am	Auth. Tim : 30-Mar-2023 12:23 pm
Reported On : 30-Mar-23 12:23 pm	

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

Haemoglobin	: 15.3 gm%	13.0 - 17.0 gm% 11.0 - 13.0 gm%
RBC Count	: 5.3 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 45 Vol%	40 - 50 Vol% 38 - 45 Vol%
Platelet count	: 3.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,730 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 69 %	40-75 %
LYMPHOCYTES	: 23 %	20 - 45 %
EOSINOPHILS	: 03 %	2-6 %
MONOCYTES	: 05 %	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. PRADHAP B	Age /Sex	: 33Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85213
Bill Date	: 30-Mar-23 09:31 am	Bill No	: BIL148930
Lab No	: 148930	Result No	: RES398190
Samp.Coll	: 30-Mar-23 09:47 am	Auth. Tim	: 30-Mar-2023 11:23 am
Reported On	: 30-Mar-23 11:23 am		

Parameter

Result

Method

PHH8624



Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. PRADHAP B	Age /Sex : 33Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85213
Bill Date : 30-Mar-23 09:31 am	Bill No : BIL148930
Lab No : 148920	Result No : RES398202
Samp.Coll : 30-Mar-23 09:47 am	Auth. Tim : 30-Mar-2023 12:23 pm
Reported On : 30-Mar-23 12:23 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	30	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	:	Pale Yellow	
Appearance	:	Clear	
pH	:	6.0	5.5 - 7.0 pH indicator
Specific gravity	:	1.025	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	:	0-2	0 - 5 /HPF
Epithelial Cells	:	0-2	0 - 8 /HPF
RBC COUNT	:	Nil	0 - 2 /HPF
Casts	:	Nil	
Crystals	:	Nil	
Others	:	Nil	

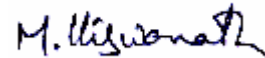
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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. PRADHAP B	Age /Sex	: 33Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85213
Bill Date	: 30-Mar-23 09:31 am	Bill No	: BIL148930
Lab No	: 148930	Result No	: RES398205
Samp.Coll	: 30-Mar-23 09:47 am	Auth. Tim	: 30-Mar-2023 12:23 pm
Reported On	: 30-Mar-23 12:23 pm		

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



Dr. M. VISWANATH, MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. PRADHAP B	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85213
Bill Date : 30-Mar-23 09:31 am	Bill No : BIL148930
Lab No : 0	Result No : RES398225
Samp.Coll : 30-Mar-23 09:31 am	Auth. Tim :
Reported On : 30-Mar-23 11:50 am	

2D ECHO / TMT

MITRAL VALVE	:	Normal		
TRICUSPID VALVE	:	Normal		
AORTIC VALVE	:	Normal		
PULMONARY VALVE	:	Normal		
RIGHT ATRIUM	:	Normal		
RIGHT VENTRICLE	:	Normal		
LEFT ATRIUM	:	3.8 cms		
LEFT VENTRICLE	:	EDD: 3.6 cms	IVS: 10/9 mm	FS:
		34 %		
		ESD: 2.3 cms	LVPW: 9/8 mm	
LVEF	:	64%		
IAS	:	Intact		
IVS	:	Intact		
AORTA	:	2.7 cms, left aortic arch: no CoA		
IVC	:	Normal		

DEPARTMENT OF CARDIOLOGY

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Lab No : 0	Result No : RES398225
Samp.Coll : 30-Mar-23 09:31 am	Auth. Tim :
Reported On : 30-Mar-23 11:50 am	

PULMOANRY VEINS	:	Normal
PERICARDIUM	:	Normal
INTRACARDIAC MASSES	:	NIL
SVC/IVC/CS	:	Laminar
PJV	:	0.9 m/sec
AJV	:	1.1 m/sec
MVF-E	:	0.5 m/sec
MVF-A	:	0.6 m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION GRADE I LVDD TRIVIAL MR NO CLOT / PE / VEGETATION

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

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. PRADHAP B	Age / Gender : 33Y(s) / Male
Requested Date :30-Mar-2023 9:31 AM	UMR No : UMR85213
Reported Date :30-Mar-2023 10:58 AM	Result/ Bill No : RES398175 / BIL148930
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 16.1cms, mildly enlarged in size and shows grade I increased echogenicity . 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 nNormal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: Normal in size and echotexture.

BOTH KIDNEYS: 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=13cc.

No evidence of ascites.

IMPRESSION

* Mild hepatomegaly with grade I fatty liver. .

Suggested clinical correlation.

Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. PRADHAP B	Age / Gender : 33 Y(s) / Male
Requested Date :30-Mar-2023 9:31 AM	UMR No : UMR85213
Reported Date :30-Mar-2023 06:19 PM	Result/ Bill No : RES398418 / BIL148930
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X RAY CHEST PA VIEW FORMAT

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

Suggested clinical correlation.

Dr. METTU SINDHURA, MDRD, (FRCR)
CONSULTANT RADIOLOGIST

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

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST