

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. PHANI KISHORE MATTA	Age /Sex : 39 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80860
Bill Date : 17-Dec-22 08:43 am	Bill No : BIL141393
Lab No : BIO/22/12/954	Result No : RES371930
Samp.Coll : 17-Dec-22 08:45 am	Auth. Tim : 17-Dec-2022 11:07 am
Reported On : 17-Dec-22 11:07 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	167	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	100	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	21	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	33	2 - 30 mg/dl	
LDL Cholesterol :	46	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.76	1.0 - 3.5	
Serum Uric Acid :	6.6	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	96	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	100	110 - 140 mg/dl	
Serum Creatinine :	0.9	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.3	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.1	0.2 - 0.7 mg/dL	
SGPT :	29	05 - 40 IU/L	IFCC - Kinetic
SGOT :	14	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.48		

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Alkaline Phosphatase :	86	70 - 110 U/L	AMP Kinetic
Total Protein :	6.8	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	3.8	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.27	1.2 - 2.2	
HbA1c :	5.1	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
Blood Urea Nitrogen(BUN) :	10	6 - 21 mg/dl	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.1	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	16.4	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	4.3	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH8575



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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80860
Bill Date : 17-Dec-22 08:43 am	Bill No : BIL141393
Lab No : BIO/22/12/954	Result No : RES372074
Samp.Coll : 17-Dec-22 08:45 am	Auth. Tim : 17-Dec-2022 1:06 pm
Reported On : 17-Dec-22 01:06 pm	

Parameter

Result

Biological Reference **Method**
Interval

Dr.M. VISWANATH
MD(PATHOLOGIST)
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Dr.B PRATHYUSHA
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CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. PHANI KISHORE MATTA	Age /Sex : 39 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80860
Bill Date : 17-Dec-22 08:43 am	Bill No : BIL141393
Lab No : HEM/22/12/638	Result No : RES371874
Samp.Coll : 17-Dec-22 08:45 am	Auth. Tim : 17-Dec-2022 10:09 am
Reported On : 17-Dec-22 10:09 am	

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

Haemoglobin	: 14.4 gm%	13.0 - 17.0 gm%
RBC Count	: 5.3 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 42 Vol%	40 - 50 Vol%
Platelet count	: 2.9 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,400 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 47 %	40-75 %
LYMPHOCYTES	: 45 %	20 - 45 %
EOSINOPHILS	: 01 %	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	: "B"	Agglutination
RH TYPING	: Positive	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80860
Bill Date : 17-Dec-22 08:43 am	Bill No : BIL141393
Lab No : 141393	Result No : RES372031
Samp.Coll : 17-Dec-22 08:45 am	Auth. Tim : 17-Dec-2022 12:33 pm
Reported On : 17-Dec-22 12:33 pm	

Parameter

Result

Method

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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. PHANI KISHORE MATTA	Age /Sex : 39 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80860
Bill Date : 17-Dec-22 08:43 am	Bill No : BIL141393
Lab No : 141393	Result No : RES371906
Samp.Coll : 17-Dec-22 08:45 am	Auth. Tim : 17-Dec-2022 10:23 am
Reported On : 17-Dec-22 10:23 am	

<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	:	5.5	5.5 - 7.0 pH indicator
Specific gravity	:	1.010	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	:	Nil	0 - 0 mmol/L Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	:	1-2	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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Lab No : 141393	Result No : RES371931
Samp.Coll : 17-Dec-22 08:45 am	Auth. Tim : 17-Dec-2022 11:09 am
Reported On : 17-Dec-22 11:09 am	

Parameter

Result

Biological Reference Interval **Method**

--- End Of Report ---

PHH8254
Verified by



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