

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. SARVEPALLI MANI KANTA KARTHI	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100487
Bill Date	: 05-Apr-24 08:16 am	Bill No	: BIL176257
Lab No	: BIO/24/4/302	Result No	: RES502680
Sam p.Coll	: 05-Apr-24 08:29 am	Auth. Tim	: 05-Apr-2024 10:11 am
Reported On	: 05-Apr-24 10:11 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides	: 135	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 159	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 37	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 27	2 - 30 mg/dl	
LDL Cholesterol	: 95	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 4.3	1.0 - 3.5	
Serum Uric Acid	: 5.7	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar	: 86	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 94	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 10	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 1.1	0.4 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	: 3.9	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 1.0	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 2.9	0.2 - 0.7 mg/dL	
SGPT	: 41	< 41 IU/L	IFCC - Kinetic
SGOT	: 17	< 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.41		



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Alkaline Phosphatase	: 48	< 115 U/L	AMP Kinetic
Total Protein	: 7.1	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.7	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.4	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.96	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Triiodothyronine-Free)	: 3.2	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free)	: 15.7	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 0.4	0.3 - 4.5 µIU/ml	C L I A
Glycated Haemoglobin - HbA1c	: 5.2	Non Diabetic : < 5.7 Pre Diabetic : 5.7 - 6.4 Diabetic : >= 6.5	Immunoturbidimetry

--- End Of Report ---

PHH8624



Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.Y NIHARIKA REDDY
M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST



PACE HOSPITALS

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



DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. SARVEPALLI MANI KANTA KARTHI	Age / Sex	: 32 Y(s)/Male
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Bill Date	: 05-Apr-24 08:16 am	Bill No	: BIL176257
Lab No	: 176257	Result No	: RES502671
Samp.Coll	: 05-Apr-24 08:29 am	Auth. Tim	: 05-Apr-2024 10:15 am
Reported On	: 05-Apr-24 10:15 am		

<u>Parameter</u>	<u>Result</u>	<u>Method</u>
BLOOD GROUPING & RH TYPING		
BLOOD GROUP :	" A "	Agglutination

RH TYPING : POSITIVE

COMPLETE BLOOD PICTURE

Haemoglobin :	15.2 gm%	13.0 - 17.0 gm%
RBC Count :	5.3 Millions/cumm	4.5-6.5 Millions/cumm
PCV :	43 Vol%	40 - 50 Vol%
Platelet count :	2.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count :	6,000 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS :	64 %	40-75 %
LYMPHOCYTES :	28 %	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

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Bill Date	: 05-Apr-24 08:16 am	Bill No	: BIL176257
Lab No	: HEM/24/4/170	Result No	: RES502675
Samp.Coll	: 05-Apr-24 08:29 am	Auth. Tim	: 05-Apr-2024 10:52 am
Reported On	: 05-Apr-24 10:52 am		

Parameter

Result

Biological Reference
Interval

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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. SARVEPALLI MANI KANTA KARTHI	Age / Sex	: 32 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100487
Bill Date	: 05-Apr-24 08:16 am	Bill No	: BIL176257
Lab No	: 176257	Result No	: RES502694
Samp.Coll	: 05-Apr-24 08:29 am	Auth. Tim	: 05-Apr-2024 10:29 am
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<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 10	< 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	: 1.005	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/ μ L	
Bilirubin	: Nil	0 - 0 μ mol/L	Diazonium method
NITRITE	: Nil	13 - 22 μ mol/L	
Leukocytes	: Nil	05 - 15 leuko/ μ 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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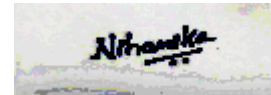
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--- End Of Report ---

PHH835
Verified by



Dr. Y NIHARIKA REDDY, M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.Y NIHARIKA REDDY
M.D PATHOLOGY
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MD Microbiology
CONSULTANT MICROBIOLOGIST

