



# NANMA HI-TECH LABORATORY

Fully computerized & Auto analyzer Attached

Automated Bio Chemistry Analyzer \* Automated Haematology Analyzer \* External Quality Assessment Scheme (EQAS) of CMC Velloor & Biorad (UK)

Patient Id : **NHL-20678**  
Name : **Mr.VENUGOPAL**  
Age : 43 Yrs Sex : Male  
Ref.By : **Self**



Bill No : 2470/2018

Received On : 05-03-18 11:37  
Reported On : 05-03-18 11:26

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## Final Test Report

SPECIMEN	TEST NAME	RESULT	UNITS	NORMAL RANGES
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### HEAMATOLOGY

#### Complete Blood Count (CBC)

	Haemoglobin	<b>14.9</b>	gms%	13.50 - 17.50
	Total WBC Count	<b>7900</b>	cells/cumm	4,000 - 11,000
Diff.WBC.Count				
	Polymorphs	<b>52</b>	%	40 - 70
	Lymphocytes	<b>40</b>	%	22 - 44
	Eosinophilis	<b>06</b>	%	0 to 6
	Monocytes	<b>02</b>	%	0 to 6
	Basophilis	<b>00</b>	%	0 to 1
	Total RBC Count	<b>5.01</b>	mill./cumm	4.4 - 5.9
	Haematocrit	<b>44.9</b>	%	39 - 52
	Platelet Count	<b>2.85</b>	Lakhs/cumm	1.50 to 4.00
	M C V	<b>89.6</b>	fl	80 - 97
	M C H	<b>29.7</b>	pg	26 - 33
	M C H C	<b>33.1</b>	%	31 - 36
	E S R	<b>18</b>	mm/hr	0 to 20
	Absolute Eosinophils Count	<b>480</b>	Cells /cmm	40 - 440

### BIO-CHEMISTRY

Serum	Glucose ( Fasting )	<b>100</b>	mg/dl	65 to 110
Serum	Glucose (2 Hrs. PP)	<b>138</b>	mg/dl	65 to 120

### LIPID PROFILE

LAB INCHARGE

BIOCHEMIST

MICROBIOLOGIST

LAB TECHNICIAN

#### Disclaimer:

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Rly Station Road, M.M. B C omplex, Near: Kerala Gramin bank, Tanur-676 302, Malappuram Dt. Kerala

Mob: 85909 50 100, 9847341087, [nanmahitechlab@gmail.com](mailto:nanmahitechlab@gmail.com)

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Serum	Total Cholesterol	<b>207</b>	mg/dl	Desirable Level / Low Risk : <200 Boderline Level / Moderate Risk : 200 to 239 Elevated Level / High Risk : >240
Serum	HDL Cholesterol (Direct)	<b>39</b>	mgs/dl	Desirable Level / Low Risk : >60 Boderline Level / Moderate Risk : 35 to 60 Low level/High risk : <35
Serum	Triglycerides	<b>181</b>	mg/dl	< 150 mg/dl 151 - 199 mg/dl 200 - 499 mg/dl
Serum	LDL Cholesterol	<b>132</b>	mg/dl	
Serum	VLDL Cholesterol	<b>36</b>	mg/dl	<35
Serum	Total Chol / HDL Ratio	<b>5</b>	Ratio	3 to 5
Serum	LDL/HDL Ratio	<b>3</b>	Ratio	2 to 4
<b>KIDNY FUNCTION TEST (RFT)</b>				
Serum	Blood Urea	<b>23</b>	mg/dl	10 to 50
Serum	Creatinine	<b>0.95</b>	mg/dl	Female : 0.60 to 1.20 Male : 0.90 to 1.40
Serum	Urea/Creatinine Ratio	<b>25.5</b>	%	( Method : Nil)
Serum	Uric Acid	<b>5.9</b>	mgs/dl	3.4-7.0
<b>LIVER FUNCTION TEST</b>				
	Bilirubin Total	<b>0.9</b>	mg/dl	< 1.0
	BilirubinDirect	<b>0.31</b>	mg/dl	0.0 to 0.3

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	Bilirubin Indirect	<b>0.6</b>	mg/dl	0.2 to 1.0
	SGOT/AST	<b>22</b>	U/L	0.0 to 40.0
	SGPT/ALT	<b>30</b>	U/L	0.0 to 49.0
	ALP	<b>75</b>	U/L	35.0 - 104.0
	Protein	<b>7.2</b>	g/dl	6.0 to 8.0
	Albumin	<b>4.0</b>	g/dl	3.5 to 5.0
	Globulin	<b>3.2</b>	g/dl	1.8-3.5
	A/G Ratio	<b>1.25</b>	NO	
Serum	Vitamin D	<b>23.4</b>	ng/ml	Severe Deficiency : <10 Moderate Deficiency : <10 to 20 Mild Deficiency : 20 to 30 Normal : >30 Toxic : >100

## SEROLOGY

Serum	RF- QUALITATIVE	<b>NEGATIVE</b>	IU/ml	< 20
Serum	ASO(Qualitative)	<b>NEGATIVE</b>	IU/ml	Less than200
	HBSAG	<b>NEGATIVE</b>	-	Negative

## IMMUNOLOGY

Serum	TSH	<b>3.31</b>	μIU/ml	0.30 - 5.50
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Test done on Cobas e411

Principle of the test : Electro Chemiluminescence Immuno Assay.

Instruments Used : Cobas e411

Kit Used : Roche Diagnostics.

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### CLINICAL PATHOLOGY

#### Urine Routine

Urine	Albumin	<b>ABSENT</b>		Nil
Urine	Sugar	<b>ABSENT</b>		Nil
Urine	Reaction	<b>ACIDIC</b>		Acidic

#### Microscopy :-

Urine	Pus cells	<b>2 - 4</b>		1-2
Urine	RBCs	<b>NOTSEEN</b>		Nil
Urine	Epithelial cells	<b>1 - 2</b>		2-4
Urine	Cast	<b>NOTSEEN</b>		Nil
Urine	Crystals	<b>3 - 5 (URIC ACID)</b>		Nil
Urine	Other	<b>NOTSEEN</b>	%	
Urine	Bile Salts	<b>NEGATIVE</b>	.	Negative
Urine	Bile Pigments	<b>NEGATIVE</b>	.	Negative

### VITALS

BLOOD PRESSURE				
	SISTOLIC	<b>110</b>	mm/Hg	
	DIOSOLIC	<b>75</b>	mm/Hg	
	WEIGHT	<b>71</b>	kg	

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	HEIGHT	<b>1.65</b>	cm	
	Body mass index (BMI)	* <b>26.0</b>	kg/m2	

Please Correlate with Clinical Conditions

End of the Report

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