

GIRI MICRO LABORATORY

No. 1, GANDHI NAGAR ❖ ERODE - 638 009.

2258893
2268518

GML No : **1142**
Name : **Mrs.NIVETHA**
Age : 28 Yrs Sex : Female
Ref.By : **CMC VELLORE**



Bill No : 2020051142

Received On : 29-05-20 08:28

Reported On : 29-05-20 09:49

Page 1 of 2

Final Test Report

SPECIMEN	TEST NAME	RESULT	UNITS	NORMAL RANGES
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THYROID FUNCTION TEST

THYROID PROFILE				
	SERUM T4	6.29	microgm/dl	4.0 - 11.0
Serum	CORTISOL (AM)	15.65	microgm/dl	AM : 6.20 - 19.40
				PM : 2.30 - 11.90

HAEMATOLOGY

Blood	Haemoglobin	11.0	gm/dl	Female : 12 - 15
				Male : 13 - 16

BIOCHEMISTRY

Serum	Alkaline Phosphatase	69	IU/L	38 - 126
Serum	Calcium	10.0	mg/dL	8 - 11
Serum	Phosphorus	5.1	mg/dL	3 - 5

LIPID PROFILE

Serum	TOTAL CHOLESTEROL	190	mg/dL	Desirable : <200 mg/dL
				Low Risk : 200 - 240 mg/dL
				High risk : >240 mg/dL
	TRIGLYCERIDES	120	mg/dL	Desirable : <200 mg/dL
				Low Risk : 200 - 400 mg/dL
				High risk : >400 mg/dL
	HDL - CHOLESTEROL	34	mg/dL	Desirable : >55 mg/dL
				Low Risk : 35 - 55 mg/dL
				High risk : <35 mg/dL
	LDL - CHOLESTEROL	132	mg/dL	Desirable : <130 mg/dL
				Low Risk : 130 - 160 mg/dL
				High risk : >160 mg/dL
	VLDL- CHOLESTEROL	24	mg/dL	Upto35
	TC/HDL RATIO	5.6		3.5 - 5.0
	LDL/HDL RATIO	3.9		1.5 - 3.5

TEST DONE BY VITROS 250 MICROSLIDE TECHNOLOGY .

ELECTROLYTES

Serum	Sodium	138	mmol/L	130 - 150
	Potassium	4.0	mmol/L	3 - 5
	CHLORIDE	103	mmol/L	96 - 106

Consultant Pathologist :
Dr. PUSHPAVALLI MOHAN M.D.,
(Pathology)

Consultant Biochemist :
Dr. NAGABUSHAN, M.Sc., Ph.D.,
(Biochemistry)

Microbiologist :
Mrs. DEVI KASTHURI, M.Sc.,
Faculty of Medicine
(Microbiology)

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	BICARBONATE	21.0	mmol/L	20 - 28

Please Correlate with Clinical Conditions

End of the Report

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