

Lab ID No : 2404-00019601

Pt's Name : Mrs.GUMMALLA SRAVANTHI

Age & Sex : 25 / FEMALE

Ref. by Dr. : M/S.MEDIWHEEL

Collection Date : 13-04-24 10:38 am

Received Date : 13-04-24 10:41 am

Report Date : 20-04-24 08:32 am

Report Status : Final Report

↑ 019601 ↑

Sample	Investigation	Result	Units	Normal Range & Methods
HAEMATOLOGY REPORT				
ESR				
Blood	½ Hour	04	mm	0 - 8
Blood	1 Hour	13	mm	0 - 20
Complete Blood Count				
Blood	Haemoglobin	11.8	Gms/dL	Male :13.5 - 18.0 Female :12.5 - 16.5
Blood	Total W.B.Cs Count	8300	Cells/cu.mm	4,000 - 11,000
Differential White Blood Cell Count				
Blood	Polymorphs	67	%	35 - 80
Blood	Lymphocytes	30	%	20 - 45
Blood	Eosinophils	02	%	1 - 6
Blood	Monocytes	01	%	02 - 10
Blood	Basophils	00	%	00 - 01
Blood	R.B.C Count	4.61	millions/cumm	3.8- 5.2
Blood	Haematocrit (PCV)	38.0	%	36.0 - 47.0
Blood	M.C.V	82.43	fL	78 - 94
Blood	M.C.H	25.60	pg	27 - 32
Blood	M.C.H.C	31.05	%	32 - 38
Blood	Platelets Count	2.90	Lakhs/Cu.mm	1.5 - 4.5

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BIOCHEMISTRY REPORT				
Blood	Sugar (F)	91	mg/dl	70 - 110
Blood	Sugar (PP)	130	mg/dl	Upto 140
Serum	Creatinine	0.7	mg/dl	0.6- 1.2
Serum	Uric Acid	4.1	mg /dl	2.6 - 6.0
Serum	GAMMA G.T	12	U/L	Male : < 48 Female: < 45
Plasma	Urea.	20	mgs/dL	10 - 40
Plasma	BUN	9.35	Mgs/dL	07 - 20
LIPID PROFILE				
Serum	Total Cholesterol (F)	163	mg/dl	Normal Upto: 200 Borderline : 201 - 239 Elevated if >240 on repeated values
Serum	Triglycerides (F)	102	mg/dl	< 120 Values Variable Depending On Diet, Alcohol, Metabolic state, Excercise etc..
Serum	HDL	39	mg/dl	Normal : > 50
Serum	LDL	103.6	mg/dl	Normal : < 100 Borderline: 100 - 160 High Risk : > 160
Serum	VLDL	20.4	mg/dl	Normal : < 30
	CHO/HDL Ratio	4.2		Normal : < 4.0 Low Risk : 4 - 6 High Risk: >6
	LDL/HDL Ratio	2.7		0.5 - 3.0
Serum	Non HDL Cholesterol	124.0	mg/dl	130 - 160

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HBA1c Analysis				
Blood	HbA1c	5.4	%	<= 5.7 :Normoglycemia 5.7 - 6.4 :IFG/IGT => 6.5 :Diabetes
Blood	Estimation of Mean blood Glucose	108.28	mgs /dl	068 - 125 Excellent Control 128 - 154 Good Control 157 - 183 Average Control 186 - 240 Action Suggested > 241 Panic Value
LIVER FUNCTION TEST				
Serum	Bilirubin - Total	0.62	mg/dl	Premature 1 Day : < 6.0 2 Day : < 8.0 3-5 Days: < 15.0 Adult : 0.3 -1.2
Serum	Bilirubin - Direct	0.02	mg/dl	Lessthan 0.3
Serum	Bilirubin - Indirect	0.60	mg/dl	
Serum	S.G.O.T (AST)	13	U/L	Male : Up to 40 Female: Up to 32
Serum	S.G.P.T (ALT)	20	U/L	Male : upto 41 Female: upto 33
Serum	Alkaline Phosphatase(ALP)	61	U/L	Children (Upto 15Yrs) 250 - 770 Adult: 30 - 105
Serum	Total Protein	8.1	g/dl	6.3 - 8.4
Serum	Albumin.	4.0	g/dl	3.5 - 5.0
Serum	Globulin	4.10	g/dl	2.3 - 3.5
Serum	A/G Ratio	0.98		1.0 - 2.5

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BIO CHEMISTRY REPORT				
THYROID PROFILE				
Serum	TRIIODOTHYRONINE (T3)	1.60	ng/mL	Adult: 0.8 - 2.0
Serum	THYROXINE (T4)	6.70	ug/mL	Adults : 5.10 - 14.10 New Born -4day: 14.0 - 28.4 1 - 11 Month : 7.2 - 15.7 1 - 9 Years : 6.0 - 14.2
Serum	THYROID STIMULATING HORMONE (TSH)	2.35	uIU/ml	Adults : 0.270 - 5.350 NewBorn 30days: 0.52 - 16.0 1 - 5 Years : 0.46 - 8.1 6 - 15 Years : 0.37 - 5.8

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CLINICAL PATHOLOGY REPORT				
Urine Analysis				
Urine	Colour & Transparency	Pale yellow & Slightly turbid		
Urine	Reaction	Acidic		Acidic
Urine	Specific Gravity	1.011		
URINE BIO-CHEMISTRY ANALYSIS				
Urine	Albumin	Nil		NIL
Urine	Sugar (F)	Nil (Blue)		NIL
Urine	Sugar (PP)	Nil (Blue)		NIL
Urine	Bile Salt	Absent		Absent
Urine	Bile Pigment	Negative		Negative
Deposits (Microscopic Examination)				
Urine	Pus cells	03 - 04 /hpf		
Urine	Epithelial Cells	01 - 02 /hpf		
Urine	RBC	00 - 02 /Hpf		
Urine	Crystals	Nil /Hpf		
Urine	Cast	Nil /Hpf		

End of Report