

Lab ID No : 2403-00019311
Pt's Name : Mr.A.BASKARAN
Age & Sex : 32 / MALE
Ref. by Dr. : M/S.MEDIWHEEL

Collection Date : 27-03-24 08:25 am
Received Date : 27-03-24 08:29 am
Report Date : 20-04-24 08:27 am
Report Status : Final Report

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Sample	Investigation	Result	Units	Normal Range & Methods
HAEMATOLOGY REPORT				
ESR				
Blood	½ Hour	04	mm	0 - 8
Blood	1 Hour	12	mm	0 - 10
Complete Blood Count				
Blood	Haemoglobin	15.2	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	79	%	40- 75
Blood	Lymphocytes	20	%	20 - 45
Blood	Eosinophils	01	%	1 - 6
Blood	Monocytes	00	%	02 - 10
Blood	Basophils	00	%	00 - 01
Blood	R.B.C Count	4.62	millions/cumm	4.5 - 5.9
Blood	Haematocrit (PCV)	42.8	%	40.0 - 55.0
Blood	M.C.V	92.64	fL	78 - 94
Blood	M.C.H	32.90	pg	27 - 32
Blood	M.C.H.C	35.51	%	32 - 38
Blood	Platelets Count	2.90	Lakhs/Cu.mm	1.5 - 4.5

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BIOCHEMISTRY REPORT				
Blood	Sugar (F)	76	mg/dl	70 - 110
Serum	Creatinine	0.8	mg/dl	0.6 - 1.2
Serum	Uric Acid	4.6	mg /dl	3.5 - 7.2
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: 180 Borderline : 181 - 200 Elevated if >201 on repeated values
Serum	Triglycerides (F)	120	mg/dl	< 120 Values Variable Depending On Diet, Alcohol, Metabolic state, Exercice etc..
Serum	HDL	34	mg/dl	Normal : > 40
Serum	LDL	105.0	mg/dl	Normal : < 100 Borderline: 100 - 150 High Risk : > 150
Serum	VLDL	24.0	mg/dl	Normal : < 30
	CHO/HDL Ratio	4.8		Normal : < 4.0 Low Risk : 4 - 6 High Risk: >6
	LDL/HDL Ratio	3.1		0.5 - 3.0
Serum	Non HDL Cholesterol	129.0	mg/dl	130 - 160

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HBA1c Analysis				
Blood	HbA1c	5.2	%	<= 5.7 :Normoglycemia 5.7 - 6.4 :IFG/IGT => 6.5 :Diabetes
Blood	Estimation of Mean blood Glucose	102.54	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	0.82	mg/dl	Premature 1 Day : < 6.0 2 Day : < 8.0 3-5 Days: < 15.0 Adult : 0.3 -1.2
Serum	Bilirubin - Direct	0.04	mg/dl	Lessthan 0.3
Serum	Bilirubin - Indirect	0.78	mg/dl	
Serum	S.G.O.T (AST)	26	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)	65	U/L	Children (Upto 15Yrs) 250 - 770 Adult: 40 - 130
Serum	GAMMA G.T	12	U/L	Male : < 48 Female: < 45
Serum	Total Protein	8.2	g/dl	6.3 - 8.4
Serum	Albumin.	4.6	g/dl	3.5 - 5.0
Serum	Globulin	3.60	g/dl	2.3 - 3.5
Serum	A/G Ratio	1.28		1.0 - 2.5

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SEROLOGY REPORT				
SEROLOGICAL TEST				
Serum	HBsAg	Negative		
CLINICAL PATHOLOGY REPORT				
Urine Analysis				
Urine	Colour & Transparency	Pale yellow & Slightly turbid		
Urine	Reaction	Acidic		Acidic
Urine	Specific Gravity	1.012		
URINE BIO-CHEMISTRY ANALYSIS				
Urine	Albumin	Nil		NIL
Urine	Sugar (F)	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	02 - 03 /hpf		
Urine	RBC	01 - 02 /Hpf		
Urine	Crystals	Nil /Hpf		
Urine	Cast	Nil /Hpf		

End of Report