

Lab ID No : 2403-00018976

Pt's Name : Mrs.A C VANATHI

Age & Sex : 34 / FEMALE

Ref. by Dr. : M/S.MEDI WHEEL

Collection Date : 08-03-24 09:15 am

Received Date : 08-03-24 09:19 am

Report Date : 09-03-24 08:56 pm

Report Status : Final Report

018976

Sample	Investigation	Result	Units	Normal Range & Methods
HAEMATOLOGY REPORT				
ESR				
Blood	½ Hour	04	mm	0 - 8
Blood	1 Hour	10	mm	0 - 20
Complete Blood Count				
Blood	Haemoglobin	12.6	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	68	%	35 - 80
Blood	Lymphocytes	30	%	20 - 45
Blood	Eosinophils	02	%	1 - 6
Blood	Monocytes	00	%	02 - 10
Blood	Basophils	00	%	00 - 01
Blood	R.B.C Count	3.90	millions/cumm	3.8- 5.2
Blood	Haematocrit (PCV)	38.0	%	36.0 - 47.0
Blood	M.C.V	97.44	fL	78 - 94
Blood	M.C.H	32.31	pg	27 - 32
Blood	M.C.H.C	33.16	%	32 - 38
Blood	Platelets Count	2.60	Lakhs/Cu.mm	1.5 - 4.5

Lab ID No : 2403-00018976

Collection Date : 08-03-24 09:15 am

Pt's Name : Mrs.A C VANATHI

Received Date : 08-03-24 09:19 am

Age & Sex : 34 / FEMALE

Report Date : 09-03-24 08:56 pm

Ref. by Dr. : M/S.MEDI WHEEL

Report Status : Final Report

018976

Sample	Investigation	Result	Units	Normal Range & Methods
BIOCHEMISTRY REPORT				
Blood	Sugar (F)	81	mg/dl	70 - 110
Blood	Sugar (PP)	115	mg/dl	Upto 140
LIPID PROFILE				
Serum	Total Cholesterol (F)	152	mg/dl	Normal Upto: 200 Borderline : 201 - 239 Elevated if >240 on repeated values
Serum	Triglycerides (F)	80	mg/dl	< 120 Values Variable Depending On Diet, Alcohol, Metabolic state, Exccercise etc..
Serum	HDL	37	mg/dl	Normal : > 50
Serum	LDL	99.0	mg/dl	Normal : < 100 Borderline: 100 - 160 High Risk : > 160
Serum	VLDL	16.0	mg/dl	Normal : < 30
	CHO/HDL Ratio	4.1		Normal : < 4.0 Low Risk : 4 - 6 High Risk: >6
	LDL/HDL Ratio	2.7		0.5 - 3.0
Serum	Non HDL Cholesterol	115.0	mg/dl	130 - 160
HBA1c Analysis				
Blood	HbA1c	4.6	%	<= 5.7 :Normoglycemia 5.7 - 6.4 :IFG/IGT => 6.5 :Diabetes
Blood	Estimation of Mean blood Glucose	85.32	mgs /dl	068 - 125 Excellent Control 128 - 154 Good Control 157 - 183 Average Control 186 - 240 Action Suggested > 241 Panic Value

Lab ID No : 2403-00018976

Collection Date : 08-03-24 09:15 am

Pt's Name : Mrs.A C VANATHI

Received Date : 08-03-24 09:19 am

Age & Sex : 34 / FEMALE

Report Date : 09-03-24 08:56 pm

Ref. by Dr. : M/S.MEDI WHEEL

Report Status : Final Report

018976

Sample	Investigation	Result	Units	Normal Range & Methods
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)	16	U/L	Male : Up to 40 Female: Up to 32
Serum	S.G.P.T (ALT)	15	U/L	Male : upto 41 Female: upto 33
Serum	Alkaline Phosphatase(ALP)	60	U/L	Children (Upto 15Yrs) 250 - 770 Adult: 30 - 105
Serum	Total Protein	7.1	g/dl	6.3 - 8.4
Serum	Albumin.	3.9	g/dl	3.5 - 5.0
Serum	Globulin	3.20	g/dl	2.3 - 3.5
Serum	A/G Ratio	1.22		1.0 - 2.5

Lab ID No : 2403-00018976

Collection Date : 08-03-24 09:15 am

Pt's Name : Mrs.A C VANATHI

Received Date : 08-03-24 09:19 am

Age & Sex : 34 / FEMALE

Report Date : 09-03-24 08:56 pm

Ref. by Dr. : M/S.MEDI WHEEL

Report Status : Final Report

018976

Sample	Investigation	Result	Units	Normal Range & Methods
CLINICAL PATHOLOGY REPORT				
Urine Analysis				
Urine	Colour & Transparency	Pale yellow & Clear		
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	02 - 03 /hpf		
Urine	RBC	01 - 02 /Hpf		
Urine	Crystals	Nil /Hpf		
Urine	Cast	Nil /Hpf		

Lab ID No : 2403-00018976

Collection Date : 08-03-24 09:15 am

Pt's Name : Mrs.A C VANATHI

Received Date : 08-03-24 09:19 am

Age & Sex : 34 / FEMALE

Report Date : 09-03-24 08:56 pm

Ref. by Dr. : M/S.MEDI WHEEL

Report Status : Final Report

018976

Sample	Investigation	Result	Units	Normal Range & Methods
CLINICAL PATHOLOGY REPORT				
MACROSCOPIC EXAMINATION.				
Motion	Colour	Brownish Yellow		
Motion	Form & Consistency	Semisolid & Not Formed		
Motion	Reaction	Alkali		
Motion	Mucus	Absent		
MICROSCOPIC EXAMINATION.				
Motion	OVA	Nil		
Motion	CYST	Nil		
Motion	Pus cells.	0 - 1 cells/Hpf		
Bio - Chemical Examination				
Motion	Occult Blood	Absent		

End of Report