



Name : Mrs. Thavamani K Age/Gender : 53 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 7000054485 Sample Requested At : 29/03/2024 09:14:37 Sample Collected At : 29/03/2024 09:18:50 Sample Received At : 29/03/2024 09:47:33 Reported At : 29/03/2024 11:32:47 Authorized At : 29/03/2024 11:43:32	UHID : 910059390 <hr/> Encounter No : OP912403294066 Address : NO.2/53, BHARATHIYAR STREET, Chennai,
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	2.66	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.19	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	2.11	uIU/ml	0.4 - 7.0	ECLIA

*** End Of Report ***

Verified By
P.SUGANYA

Seen By Doctor

Dr B SHANTHI.MD
BIOCHEMISTRY CONSULTANT



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Name : Mrs. Thavamani K Age/Gender : 53 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200092012 Sample Requested At : 29/03/2024 09:14:37 Sample Collected At : 29/03/2024 09:18:50 Sample Received At : 29/03/2024 09:47:33 Reported At : 29/03/2024 13:27:25 Authorized At : 29/03/2024 13:36:37	UHID : 910059390 Encounter No : OP912403294066 Address : NO.2/53, BHARATHIYAR STREET, Chennai
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group (Sample : EDTA WHOLE BLOOD)		B Positive		Column Agglutination Technology
Complete Blood Count (CBC) (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	12.3	gm%	12-15	Colorimetry
Haematocrit (PCV)	36.6	%	36 - 46	Calculated Parameter
Total WBC Count	6100	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	227	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	21	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.29	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	85.2	fl	83 -101	Calculated Parameter
MCH	28.6	pg	27 - 32	Calculated Parameter
MCHC	33.6	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	63	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	31	%	20 - 40	FLOWCYTOMETRY
Eosinophils	01	%	1 - 6	FLOWCYTOMETRY
Monocytes	05	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

*** End Of Report ***

Seen By Doctor

Dineshi

Authorized By





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HEMATOLOGY














Parameter	Result	Units	Biological Reference Range	Methodology
Verified By				DR DINESHI S
NITHYA GANESAN				Clinical Pathologist

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Name : Mrs. Thavamani K Age/Gender : 53 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100115536 Sample Requested At : 29/03/2024 09:14:37 Sample Collected At : 29/03/2024 11:55:09 Sample Received At : 29/03/2024 12:38:57 Reported At : 29/03/2024 13:37:19 Authorized At : 29/03/2024 13:40:04	UHID : 910059390  Encounter No : OP912403294066  Address : NO.2/53, BHARATHIYAR STREET, Chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
 Plasma Glucose (F) (Sample : Plasma-F)	140	mg/dl	74 - 109	UV/Hexokinase
 Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP)	201	mg/dl	<140	UV/Hexokinase
 Creatinine(serum) (Sample : Serum)	0.7	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
 Uric Acid(serum) (Sample : all)	4.2	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
 Lipid Profile (Sample : Serum)				
 Total Cholestrol	196	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
 Triglycerides	102	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
 HDL Cholesterol (Direct)	45	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
 LDL (Direct)	142	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	Homogeneous enzymatic colometric assay
 VLDL	20	mgs/dl	< 35	
 Total HDL Ratio	4.4		3.5 - 5.5	CALCULATED
 Liver Function Tests (LFT) (Sample : Serum)				
 Bilirubin Total	0.6	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo



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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.4		0.0 - 0.7	CALCULATED
SGOT (AST)	36	IU/L	upto 32	UV without P5P
SGPT (ALT)	59	IU/L	upto 33	UV/IFCC
GGTP	42	U/L	upto 50	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	54	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.7	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	5.0	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.7		2.8 - 5.3	CALCULATED
A/G Ratio	1.9		1 - 2	
Blood Urea (Sample : Serum)	23	mg/dl	17-49	Kinetic/Urease
HbA1c				
HbA1c	6.7	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	
Estimated average glucose (eAG) (Sample : EDTA WHOLE BLOOD)	145	mg/dl	90 - 120 : Excellent control 121 - 150 : Good control 151 - 180 : Average control 181 - 210 : Action Suggested >211 : Panic value	

*** End Of Report ***







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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Seen By Doctor		Authorized By		
Verified By ANITHA S	Dr B SHANTHI.MD BIOCHEMISTRY CONSULTANT			

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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
BUN(Blood Urea Nitrogen)				
(Sample : Plasma-F)				
BUN(Blood Urea Nitrogen)	11	mg/dl	06 - 24	
(Sample : Plasma-2PP)				

*** End Of Report ***

Verified By
ANITHA S

Seen By Doctor

Authorized By
Dr B SHANTHI.MD
BIOCHEMISTRY CONSULTANT



Name : Mrs. Thavamani K Age/Gender : 53 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300035554 Sample Requested At : 29/03/2024 09:14:37 Sample Collected At : 29/03/2024 11:55:09 Sample Received At : 29/03/2024 12:38:57 Reported At : 29/03/2024 14:47:49 Authorized At : 29/03/2024 15:13:46	UHID : 910059390 Encounter No : OP912403294066 Address : NO.2/53, BHARATHIYAR STREET, Chennai,
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F) (Sample : Stool)	Nil			
Urine Glucose (PP)	1+			
Urine Routine				
colour	Straw Yellow		Pale Yellow	
pH	5.0		5.0-9.0	
Sp.Gravity	1.030		1.005-1.030	
Protein	Nil		Negative	strip (protein-error principle)
Glucose	Nil		Negative	strip (GOD-POD Method)
Leucocytes	Nil		Negative	strip (Hydrolysis)
Nitrite	Nil		Negative	
Blood (Sample : Urine)	Nil		Negative	strip (Peroxidase-like Action)
Ketone (Sample : Urine)	Absent		Absent	strip (Alkaline Reaction)
Bilirubin (Sample : Urine)	Nil		Negative	Strip (Couplinc with Diazonium Salt)
Urobilinogen	Normal		Normal	Strip (Diazonium Salt Reaction)
Pus Cells	2 - 4	/hpf	1-3	
Epithelial cells	1 - 2	/hpf	1-5	
RBCs	Nil	/hpf	Absent	
Casts	Nil	/hpf	Absent	



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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Crystals	Nil		Absent	

*** End Of Report ***

Verified By
SARANYA MURUGAN

Seen By Doctor

Authorized By
DR DINESHI S
 Clinical Pathologist

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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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Stool Routine

(Sample : Stool)

Color	Brownish Yellow
Consistency	Semi Solid
Mucus	Absent
Blood	Nil
Pus Cells	1 - 2
RBCs	Nil
Trophozoites	Nil
Ova	Nil
Cyst	Nil

*** End Of Report ***

Seen By Doctor

Verified By
SARANYA MURUGAN

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DR DINESHI S
Clinical Pathologist