



Name : Mrs. Radhalakshmi A Age/Gender : 44 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200090273 Sample Requested At : 09/03/2024 08:17:26 Sample Collected At : 09/03/2024 08:29:45 Sample Received At : 09/03/2024 08:55:31 Reported At : 09/03/2024 11:18:29 Authorized At : 09/03/2024 11:24:25	UHID : 10223053 Encounter No : OP912403094045 Address : Block no a2, flat no sf2, subham appartments, tiruvancherry, chennai
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group (Sample : EDTA WHOLE BLOOD)	O Positive			Column Agglutination Technology
Complete Blood Count (CBC) (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	12.1	gm%	12-15	Colorimetry
Haematocrit (PCV)	36.6	%	36 - 46	Calculated Parameter
Total WBC Count	5300	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	345	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	25	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.24	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	86.3	fl	83 -101	Calculated Parameter
MCH	28.4	pg	27 - 32	Calculated Parameter
MCHC	33.1	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	69	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	25	%	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. Radhalakshmi A Age/Gender : 44 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300034754 Sample Requested At : 09/03/2024 08:17:26 Sample Collected At : 09/03/2024 11:03:21 Sample Received At : 09/03/2024 11:04:23 Reported At : 09/03/2024 14:28:20 Authorized At : 09/03/2024 15:24:53	UHID : 10223053 Encounter No : OP912403094045 Address : Block no a2, flat no sf2, subham appartments, Cherry, chennai
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F) (Sample : Urine)	Nil			
Urine Glucose (PP) (Sample : Urine)	Nil			
Urine Routine (Sample : Urine)				
colour	Straw Yellow		Pale Yellow	
pH	5.5		5.0-9.0	
Sp.Gravity	1.005		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	Nil		Negative	strip (Peroxidase-like Action)
Ketone	Absent		Absent	strip (Alkaline Reaction)
Bilirubin	Nil		Negative	Strip (Couplinc with Diazonium Salt)
Urobilinogen	Normal		Normal	Strip (Diazonium Salt Reaction)
Pus Cells	2 - 4	/hpf	1-3	
Epithelial cells	4 - 6	/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 ***





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Verified By
VINITHA SELVAM














Authorized By
DR DINESHI S
Clinical Pathologist

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Name : Mrs. Radhalakshmi A Age/Gender : 44 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100113502 Sample Requested At : 09/03/2024 08:17:26 Sample Collected At : 09/03/2024 11:03:21 Sample Received At : 09/03/2024 11:04:23 Reported At : 09/03/2024 14:08:00 Authorized At : 09/03/2024 14:59:52	UHID : 10223053  Encounter No : OP912403094045  Address : Block no a2, flat no sf2, subham appartments, Tiruvancherry, chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
 Plasma Glucose (F) (Sample : Plasma-F)	119	mg/dl	74 - 109	UV/Hexokinase
 Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP)	114	mg/dl	<140	UV/Hexokinase
 Creatinine(serum) (Sample : Serum)	0.5	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
 Uric Acid(serum) (Sample : all)	5.4	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
 Lipid Profile (Sample : Serum)				
 Total Cholestrol	176	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
 Triglycerides	77	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
 HDL Cholesterol (Direct)	43	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
 LDL (Direct)	132	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	15	mgs/dl	< 35	
 Total HDL Ratio	4.1		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)	19	IU/L	upto 32	UV without P5P
SGPT (ALT)	15	IU/L	upto 33	UV/IFCC
GGTP	11	U/L	upto 50	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	91	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.4	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.7	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.7		2.8 - 5.3	CALCULATED
A/G Ratio	1.7		1 - 2	
Blood Urea (Sample : Serum)	17	mg/dl	17-49	Kinetic/Urease
HbA1c				
HbA1c	5.4	%	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)	108	mg/dl	90 - 120 : Excellent control 121 - 150 : Good control 151 - 180 : Average control 181 - 210 : Action Suggested >211 : Panic value	

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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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Seen By Doctor

Verified By
P.SUGANYA

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry

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Name : Mrs. Radhalakshmi A	UHID : 10223053
Age/Gender : 44 Y / Female	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912403094045
Lab No : 100113502	
Sample Requested At : 09/03/2024 08:17:26	Address : Block no a2, flat no sf2, subham appartments, Tiruvancherry, chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
BUN(Blood Urea Nitrogen)				
(Sample : Plasma-F)				
BUN(Blood Urea Nitrogen)	08	mg/dl	06 - 24	
(Sample : Plasma-2PP)				

*** End Of Report ***

Verified By
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DR BALAKRISHNAN R MD
Consultant biochemistry



Name : Mrs. Radhalakshmi A Age/Gender : 44 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 7000053303 Sample Requested At : 09/03/2024 08:17:26 Sample Collected At : 09/03/2024 08:29:45 Sample Received At : 09/03/2024 08:55:30 Reported At : 09/03/2024 11:28:00 Authorized At : 09/03/2024 11:30:25	UHID : 10223053 Encounter No : OP912403094045 Address : Block no a2, flat no sf2, subham appartments, Tiruvancherry, chennai Tiruvancherry
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	3.14	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.41	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	1.45	uIU/ml	0.4 - 7.0	ECLIA

*** End Of Report ***

Verified By
ANITHA S

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



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