



Name : Mr. Anandan R Age/Gender : 47 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 300034753 Sample Requested At : 09/03/2024 08:16:28 Sample Collected At : 09/03/2024 15:22:36 Sample Received At : 09/03/2024 15:22:52 Reported At : 09/03/2024 15:23:31 Authorized At : 09/03/2024 15:24:48	UHID : 10223052 Encounter No : OP912403094044 Address : Block no a2, flat no sf2, subham appartments, tiruvengheri, chennai
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F) (Sample : Stool)	Nil			
Urine Glucose (PP)	Nil			
Urine Routine				
colour	Straw Yellow		Pale Yellow	
pH	7.0		5.0-9.0	
Sp.Gravity	1.010		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- 3	/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 ***



Seen By Doctor

Verified By
VINITHA SELVAM

Authorized By
DR DINESHI S
Clinical Pathologist

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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Stool Routine				
(Sample : Stool)				
Color	Yellowish			
Consistency	Semi Solid			
Mucus	Absent			
Blood	Nil			
Pus Cells	1 - 2			
RBCs	Nil			
Trophozoites	Nil			
Ova	Nil			
Cyst	Nil			

*** End Of Report ***

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Clinical Pathologist



Name : Mr. Anandan R Age/Gender : 47 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 100113501 Sample Requested At : 09/03/2024 08:16:28 Sample Collected At : 09/03/2024 10:54:59 Sample Received At : 09/03/2024 11:04:26 Reported At : 09/03/2024 14:07:44 Authorized At : 09/03/2024 15:06:04	UHID : 10223052 Encounter No : OP912403094044 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)	104	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP)	81	mg/dl	<140	UV/Hexokinase
Creatinine(serum) (Sample : Serum)	0.9	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum) (Sample : all)	5.3	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
Lipid Profile (Sample : Serum)				
Total Cholestrol	161	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	86	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	58	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	88	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	17	mgs/dl	< 35	
Total HDL Ratio	2.8		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT) (Sample : Serum)				
Bilirubin Total	1.4	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo



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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.4	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	1.0		0.0 - 0.7	CALCULATED
SGOT (AST)	19	IU/L	upto 40	UV without P5P
SGPT (ALT)	14	IU/L	upto 40	UV/IFCC
GGTP	16	U/L	upto 40	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	82	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	6.7	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.4	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.3		2.8 - 5.3	CALCULATED
A/G Ratio	1.9		1 - 2	
Blood Urea (Sample : Serum)	17	mg/dl	17-49	Kinetic/Urease
HbA1c				
HbA1c	5.1	%	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)	100	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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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
P.SUGANYA

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Consultant biochemistry



Name : Mr. Anandan R Age/Gender : 47 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 200090272 Sample Requested At : 09/03/2024 08:16:28 Sample Collected At : 09/03/2024 08:27:24 Sample Received At : 09/03/2024 08:54:53 Reported At : 09/03/2024 13:09:16 Authorized At : 09/03/2024 13:11:13	UHID : 10223052 Encounter No : OP912403094044 Address : Block no a2, flat no sf2, subham appartments, tiruvengheri, 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	15.2	gm%	13 - 17	Colorimetry
Haematocrit (PCV)	43.6	%	40 - 50	Calculated Parameter
Total WBC Count	5500	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	243	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	12	mm/hr	0 -15	Photometrical capillary
Total RBC Count	5.25	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	83.0	fl	83 -101	Calculated Parameter
MCH	28.9	pg	27 - 32	Calculated Parameter
MCHC	34.9	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	55	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	35	%	20 - 40	FLOWCYTOMETRY
Eosinophils	04	%	01-6	FLOWCYTOMETRY
Monocytes	06	%	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 : Mr. Anandan R	UHID : 10223052
Age/Gender : 47 Y / Male	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912403094044
Lab No : 7000053302	
Sample Requested At : 09/03/2024 08:16:28	
Sample Collected At : 09/03/2024 08:27:24	
Sample Received At : 09/03/2024 08:54:53	
Reported At : 09/03/2024 11:22:54	Address : Block no a2, flat no sf2, subham appartments, Tiruvancherry, chennai
Authorized At : 09/03/2024 11:27:43	

IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	3.43	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.33	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	0.538	uIU/ml	0.4 - 7.0	ECLIA
Prostate Specific Antigen (PSA) Sample :Serum	0.698	ng/ml	< 4	ECLIA

*** End Of Report ***

Verified By
ANITHA S

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



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