



Name : Mrs. Asha Age/Gender : 47 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 7000054473 Sample Requested At : 29/03/2024 08:02:53 Sample Collected At : 29/03/2024 08:04:31 Sample Received At : 29/03/2024 08:35:47 Reported At : 29/03/2024 09:58:00 Authorized At : 29/03/2024 10:12:13	UHID : 910031780 Encounter No : OP912403294036 Address : HARINI AISHWARYAM, P2, B784, 1ST FLOOR, SELAIYUR, CHENNAI
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	2.44	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	0.628	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	28.54	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. Asha Age/Gender : 47 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300035541 Sample Requested At : 29/03/2024 08:02:53 Sample Collected At : 29/03/2024 10:51:50 Sample Received At : 29/03/2024 11:08:42 Reported At : 29/03/2024 14:37:55 Authorized At : 29/03/2024 16:21:23	UHID : 910031780 Encounter No : OP912403294036 Address : HARINI AISHWARYAM , P2 , B784, 1ST FLOOR, SELAIYUR, 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- 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

SARANYA MURUGAN

Authorized By

DR DINESHI S

Clinical Pathologist

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Name : Mrs. Asha Age/Gender : 47 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100115519 Sample Requested At : 29/03/2024 08:02:53 Sample Collected At : 29/03/2024 10:51:50 Sample Received At : 29/03/2024 11:08:42 Reported At : 29/03/2024 13:19:57 Authorized At : 29/03/2024 13:29:45	UHID : 910031780 Encounter No : OP912403294036 Address : HARINI AISHWARYAM , P2 , B784, 1ST Floor, SELAIYUR, CHENNAI
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F) (Sample : Plasma-F)	89	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP)	94	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)	4.4	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
Lipid Profile (Sample : Serum)				
Total Cholestrol	178	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	219	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	34	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	122	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	44	mgs/dl	< 35	
Total HDL Ratio	5.2		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT) (Sample : Serum)				
Bilirubin Total	0.3	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo



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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.1	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.2		0.0 - 0.7	CALCULATED
SGOT (AST)	16	IU/L	upto 32	UV without P5P
SGPT (ALT)	12	IU/L	upto 33	UV/IFCC
GGTP	09	U/L	upto 50	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	70	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	6.9	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.4	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.5		2.8 - 5.3	CALCULATED
A/G Ratio	1.8		1 - 2	
Blood Urea (Sample : Serum)	18	mg/dl	17-49	Kinetic/Urease
HbA1c				
HbA1c	5.5	%	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)	111	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)	08	mg/dl	06 - 24	
(Sample : Plasma-2PP)				

*** End Of Report ***

Seen By Doctor

Verified By
ANITHA S

Authorized By
Dr B SHANTHI.MD
BIOCHEMISTRY CONSULTANT



Name : Mrs. Asha Age/Gender : 47 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200091997 Sample Requested At : 29/03/2024 08:02:53 Sample Collected At : 29/03/2024 08:04:31 Sample Received At : 29/03/2024 08:35:47 Reported At : 29/03/2024 11:40:38 Authorized At : 29/03/2024 12:17:49	UHID : 910031780 Encounter No : OP912403294036 Address : HARINI AISHWARYAM , P2 , B784, 1ST FLOOR, SELAIYUR, 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	8.7	gm%	12-15	Colorimetry
Haematocrit (PCV)	28.1	%	36 - 46	Calculated Parameter
Total WBC Count	7900	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	304	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	25	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	3.98	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	70.5	fl	83 -101	Calculated Parameter
MCH	21.9	pg	27 - 32	Calculated Parameter
MCHC	31.0	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	57	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	35	%	20 - 40	FLOWCYTOMETRY
Eosinophils	02	%	1 - 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 DINESH S
NITHYA GANESAN				Clinical Pathologist

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