



<b>Name</b> : Mrs. Deepika A <b>Age/Gender</b> : 30 Y / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 200090261 <b>Sample Requested At</b> : 09/03/2024 07:52:45 <b>Sample Collected At</b> : 09/03/2024 08:02:51 <b>Sample Received At</b> : 09/03/2024 09:39:36 <b>Reported At</b> : 09/03/2024 10:49:24 <b>Authorized At</b> : 09/03/2024 10:50:55	<b>UHID</b> : 910090788  <b>Encounter No</b> : OP912403094031  <b>Address</b> : PLOT A1, PARK RESIDENCY DR. KALAI AIGNAR KARUNANIDHI
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## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group</b> (Sample : EDTA WHOLE BLOOD)	O Positive			Column Agglutination Technology
<b>Complete Blood Count (CBC)</b> (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	13.4	gm%	12-15	Colorimetry
Haematocrit (PCV)	39.9	%	36 - 46	Calculated Parameter
Total WBC Count	6900	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	317	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	<b>25</b>	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.77	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	83.7	fl	83 -101	Calculated Parameter
MCH	28.1	pg	27 - 32	Calculated Parameter
MCHC	33.6	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	59	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	28	%	20 - 40	FLOWCYTOMETRY
Eosinophils	<b>08</b>	%	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
<b>NITHYA GANESAN</b>				Clinical Pathologist

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<b>Name</b> : Mrs. Deepika A <b>Age/Gender</b> : 30 Y / Female <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100113489 <b>Sample Requested At</b> : 09/03/2024 07:52:45 <b>Sample Collected At</b> : 09/03/2024 10:37:17 <b>Sample Received At</b> : 09/03/2024 11:04:34 <b>Reported At</b> : 09/03/2024 14:04:00 <b>Authorized At</b> : 09/03/2024 14:50:51	<b>UHID</b> : 910090788  <b>Encounter No</b> : OP912403094031  <b>Address</b> : PLOT A1, PARK RESIDENCY DR.KALIAIGNAR KARUNANIDHI
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b> (Sample : Plasma-F)	88	mg/dl	74 - 109	UV/Hexokinase
<b>Plasma Glucose (2 Hrs. PP)</b> (Sample : Plasma-2PP)	75	mg/dl	<140	UV/Hexokinase
<b>Creatinine(serum)</b> (Sample : Serum)	0.7	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
<b>Uric Acid(serum)</b> (Sample : all)	5.4	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b> (Sample : Serum)				
Total Cholestrol	154	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	79	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	53	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	102	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	16	mgs/dl	< 35	
Total HDL Ratio	2.9		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b> (Sample : Serum)				
Bilirubin Total	0.5	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	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	14	IU/L	upto 32	UV without P5P
SGPT (ALT)	11	IU/L	upto 33	UV/IFCC
GGTP	10	U/L	upto 50	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	63	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.2	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.5	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	<b>2.7</b>		2.8 - 5.3	CALCULATED
A/G Ratio	1.7		1 - 2	
Blood Urea (Sample : Serum)	19	mg/dl	17-49	Kinetic/Urease
<b>HbA1c</b>				
HbA1c	4.8	%	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)	91	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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<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 100113489	<b>Address</b> : PLOT A1, PARK RESIDENCY DR. KALAIAGNAR KARUNANIDHI
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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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<b>Lab No</b> : 100113489	<b>Address</b> : PLOT A1, PARK RESIDENCY DR. KALAIAGNAR KARUNANIDHI
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>BUN(Blood Urea Nitrogen)</b>				
(Sample : Plasma-F)				
BUN(Blood Urea Nitrogen)	09	mg/dl	06 - 24	
(Sample : Plasma-2PP)				

\*\*\* End Of Report \*\*\*

Seen By Doctor

Verified By  
**P.SUGANYA**

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Consultant biochemistry



<b>Name</b> : Mrs. Deepika A <b>Age/Gender</b> : 30 Y / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 300034742 <b>Sample Requested At</b> : 09/03/2024 07:52:45 <b>Sample Collected At</b> : 09/03/2024 10:37:17 <b>Sample Received At</b> : 09/03/2024 11:04:34 <b>Reported At</b> : 09/03/2024 15:09:58 <b>Authorized At</b> : 09/03/2024 15:21:23	<b>UHID</b> : 910090788  <b>Encounter No</b> : OP912403094031  <b>Address</b> : PLOT A1, PARK RESIDENCY DR. KALAI AIGNAR KARUNANIDHI
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### CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b> (Sample : Urine)	Nil			
<b>Urine Glucose (PP)</b> (Sample : Urine)	Nil			
<b>Urine Routine</b> (Sample : Urine)				
colour	Straw Yellow ( Slightly Turbid )		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	2+		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	8 - 10	/hpf	1-3	
Epithelial cells	10 - 12	/hpf	1-5	
RBCs	Nil	/hpf	Absent	



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### CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Casts	Nil	/hpf	Absent	
Crystals	Nil		Absent	

\*\*\* End Of Report \*\*\*



Seen By Doctor

Verified By

**VINITHA SELVAM**

Authorized By  
**DR DINESHI S**

Clinical Pathologist

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<b>Name</b> : Mrs. Deepika A <b>Age/Gender</b> : 30 Y / Female <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 7000053292 <b>Sample Requested At</b> : 09/03/2024 07:52:45 <b>Sample Collected At</b> : 09/03/2024 08:02:51 <b>Sample Received At</b> : 09/03/2024 09:39:36 <b>Reported At</b> : 09/03/2024 11:00:52 <b>Authorized At</b> : 09/03/2024 11:29:16	<b>UHID</b> : 910090788  <b>Encounter No</b> : OP912403094031  <b>Address</b> : PLOT A1, PARK RESIDENCY DR.KALAIAGNAR CHENNAI KARUNANIDHI
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## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	3.43	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.41	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	2.39	uIU/ml	0.4 - 7.0	ECLIA

\*\*\* End Of Report \*\*\*

Verified By  
ANITHA S

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DR BALAKRISHNAN R MD  
Consultant biochemistry



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