





Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopalaswamy G Lab No : 300021122 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 10:30:22 Sample Received At : 11/03/2023 13:55:37 Reported At : 11/03/2023 16:04:08 Authorized At : 11/03/2023 16:20:13	UHID : 910060683 Encounter No : OP912303114039 Address : NO 3/454, PANDIYAN SALAI Chennai
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CLINICAL PATHOLOGY

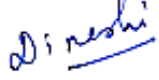
Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F) (Sample : Urine)	Nil			
Urine Glucose (PP) (Sample : Urine)	Nil			
Urine Routine (Sample : Urine)				
colour	pale yellow			
pH	5.5			
Sp.Gravity	1.030			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	2 - 4 / hpf	/hpf		
Epithelial cells	1 - 2 / hpf	/hpf		
RBCs	Nil	/hpf		
Casts	Nil	/hpf		
Crystals	Nil			

*** End Of Report ***



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300021122 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 10:30:22 Sample Received At : 11/03/2023 13:55:37 Reported At : 11/03/2023 16:04:08 Authorized At : 11/03/2023 16:20:13	UHID : 910060683  Encounter No : OP912303114039  Address : NO 3/454, PANDIYAN SALAI Chennai
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Seen By Doctor				 Authorized By DR DINESHI S Clinical Pathologist
Verified By				
SOUNDHARYA E				

Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-5041



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200056187 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 08:16:49 Sample Received At : 11/03/2023 09:38:52 Reported At : 11/03/2023 16:07:28 Authorized At : 11/03/2023 16:53:45	UHID : 910060683 Encounter No : OP912303114039 Address : NO 3/454, PANDIYAN SALAI Chennai
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group (Sample : EDTA WHOLE BLOOD)	O Positive			
Complete Blood Count (CBC) (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	13.0	gm%	12 - 15	COLORIMETRY
Haematocrit (PCV)	39.1	%	36 - 46	COLORIMETRY
Total WBC Count	5900	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	352	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	39	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.52	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	86.7	fl	83 -101	Calculated Parameter
MCH	28.7	pg	27 - 32	Calculated Parameter
MCHC	33.1	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	54	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	35	%	20 - 40	FLOWCYTOMETRY
Eosinophils	06	%	1 - 6	FLOWCYTOMETRY
Monocytes	05	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

*** End Of Report ***

Dineshi

Seen By Doctor

Authorized By



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200056187 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 08:16:49 Sample Received At : 11/03/2023 09:38:52 Reported At : 11/03/2023 16:07:28 Authorized At : 11/03/2023 16:53:45	UHID : 910060683 Encounter No : OP912303114039 Address : NO 3/454, PANDIYAN SALAI Chennai
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HEMATOLOGY

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

Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-5041



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopalaswamy G Lab No : 100072692 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 10:30:22 Sample Received At : 11/03/2023 13:55:37 Reported At : 11/03/2023 17:16:44 Authorized At : 11/03/2023 17:24:31	UHID : 910060683 Encounter No : OP912303114039 Address : NO 3/454, PANDIYAN SALAI 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)	76	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)	4.0	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
Lipid Profile (Sample : Serum)				
Total Cholestrol	167	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	67	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	47	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	112	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	08	mgs/dl	< 35	
Total HDL Ratio	3.6		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT) (Sample : Serum)				
Bilirubin Total	0.7	mg/dl	Newborns : 24hours : >= 8.0	Colorimetric assay /Diazo



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopalaswamy G Lab No : 100072692 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 10:30:22 Sample Received At : 11/03/2023 13:55:37 Reported At : 11/03/2023 17:16:44 Authorized At : 11/03/2023 17:24:31	UHID : 910060683 Encounter No : OP912303114039 Address : NO 3/454, PANDIYAN SALAI Chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
			48 hours : < 13.0	
			84 hours : < 17.0	
			Children age >=1 month : upto1.0	
			Adults :upto1.2	
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.5		0.0 - 0.7	CALCULATED
SGOT (AST)	11	IU/L	upto 32	UV without P5P
SGPT (ALT)	20	IU/L	upto 33	UV/IFCC
GGTP	23	U/L	upto 50	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	77	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.8	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.7	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.1		2.8 - 5.3	CALCULATED
A/G Ratio	1.5		1 - 2	
Blood Urea (Sample : Serum)	18	mg/dl	17-49	Kinetic/Urease

*** End Of Report ***



Seen By Doctor

Verified By
NAZEEMA.S

Authorized By
Dr B SHANTHI.MD
BIOCHEMISTRY CONSULTANT





Name : Mrs. Gokela Ramesh	UHID : 910060683
Age/Gender : 31 Y / Female	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912303114039
Lab No : 100072692	
Sample Requested At : 11/03/2023 08:09:34	Address : NO 3/454, PANDIYAN SALAI Chennai
Sample Collected At : 11/03/2023 10:30:22	
Sample Received At : 11/03/2023 13:55:37	
Reported At : 11/03/2023 17:16:44	
Authorized At : 11/03/2023 17:24:31	

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-5041				



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100072692 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 10:30:22 Sample Received At : 11/03/2023 13:55:37 Reported At : 11/03/2023 17:16:44 Authorized At : 11/03/2023 17:24:31	UHID : 910060683  Encounter No : OP912303114039  Address : NO 3/454, PANDIYAN SALAI 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	8 - 23	
(Sample : Plasma-2PP)				

*** End Of Report ***

Seen By Doctor

Verified By
NAZEEMA.S

Authorized By
Dr B SHANTHI.MD
BIOCHEMISTRY CONSULTANT



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300034751 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 10:42:53 Sample Received At : 09/03/2024 11:03:46 Reported At : 09/03/2024 14:27:38 Authorized At : 09/03/2024 15:22:26	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI 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 (Slightly Turbid)		Pale Yellow	
pH	5.5		5.0-9.0	
Sp.Gravity	1.020		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	3 - 5	/hpf	1-3	
Epithelial cells	6 - 8	/hpf	1-5	
RBCs	Nil	/hpf	Absent	



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300034751 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 10:42:53 Sample Received At : 09/03/2024 11:03:46 Reported At : 09/03/2024 14:27:38 Authorized At : 09/03/2024 15:22:26	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI Chennai
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CLINICAL PATHOLOGY

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

*** End Of Report ***

Verified By
VINITHA SELVAM

Seen By Doctor

Authorized By
DR DINESHI S
 Clinical Pathologist

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Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200090270 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 08:23:40 Sample Received At : 09/03/2024 08:54:13 Reported At : 09/03/2024 10:55:20 Authorized At : 09/03/2024 11:04:04	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI 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	12.5	gm%	12-15	Colorimetry
Haematocrit (PCV)	36.9	%	36 - 46	Calculated Parameter
Total WBC Count	6000	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	335	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	20	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.21	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	87.6	fl	83 -101	Calculated Parameter
MCH	29.6	pg	27 - 32	Calculated Parameter
MCHC	33.9	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	59	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	29	%	20 - 40	FLOWCYTOMETRY
Eosinophils	06	%	1 - 6	FLOWCYTOMETRY
Monocytes	06	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

*** End Of Report ***



Seen By Doctor

Dineshi

Authorized By



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopalaswamy G Lab No : 200090270 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 08:23:40 Sample Received At : 09/03/2024 08:54:13 Reported At : 09/03/2024 10:55:20 Authorized At : 09/03/2024 11:04:04	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI Chennai
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HEMATOLOGY

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

Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-5041



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopalaswamy G Lab No : 100113498 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 10:42:53 Sample Received At : 09/03/2024 11:03:46 Reported At : 09/03/2024 14:07:03 Authorized At : 09/03/2024 14:58:12	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI Chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F) (Sample : Plasma-F)	102	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP)	89	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)	2.9	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
Lipid Profile (Sample : Serum)				
Total Cholestrol	157	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	47	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	55	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	104	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	09	mgs/dl	< 35	
Total HDL Ratio	2.9		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT) (Sample : Serum)				
Bilirubin Total	0.6	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopalaswamy G Lab No : 100113498 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 10:42:53 Sample Received At : 09/03/2024 11:03:46 Reported At : 09/03/2024 14:07:03 Authorized At : 09/03/2024 14:58:12	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI Chennai
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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)	11	IU/L	upto 32	UV without P5P
SGPT (ALT)	17	IU/L	upto 33	UV/IFCC
GGTP	16	U/L	upto 50	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	68	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.0	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.4	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.6		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	5.3	%	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)	105	mg/dl	90 - 120 : Excellent control 121 - 150 : Good control 151 - 180 : Average control 181 - 210 : Action Suggested >211 : Panic value	

*** End Of Report ***





Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100113498 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 10:42:53 Sample Received At : 09/03/2024 11:03:46 Reported At : 09/03/2024 14:07:03 Authorized At : 09/03/2024 14:58:12	UHID : 910060683  Encounter No : OP912403094040  Address : NO 3/454, PANDIYAN SALAI Chennai
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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

Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-5041



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100113498 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 10:42:53 Sample Received At : 09/03/2024 11:03:46 Reported At : 09/03/2024 14:07:03 Authorized At : 09/03/2024 14:58:12	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI 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
P.SUGANYA

Seen By Doctor

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 7000034960 Sample Requested At : 11/03/2023 08:09:34 Sample Collected At : 11/03/2023 08:16:49 Sample Received At : 11/03/2023 09:38:52 Reported At : 11/03/2023 11:36:56 Authorized At : 11/03/2023 11:43:19	UHID : 910060683 Encounter No : OP912303114039 Address : NO 3/454, PANDIYAN SALAI Chennai
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	3.68	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4 Sample :Serum	1.30	ng/dl	0.8 - 2.2	ECLIA Method
TSH Sample :Serum	2.46	uIU/ml	0.4 - 7.0	ECLIA Method

*** End Of Report ***

Verified By
RAMESH K

Seen By Doctor

Dr B SHANTHI.MD
BIOCHEMISTRY CONSULTANT



Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-2518



Name : Mrs. Gokela Ramesh Age/Gender : 31 Y / Female Consultant : DR. Gopalaswamy G Lab No : 7000053300 Sample Requested At : 09/03/2024 08:12:30 Sample Collected At : 09/03/2024 08:23:40 Sample Received At : 09/03/2024 08:54:13 Reported At : 09/03/2024 11:21:59 Authorized At : 09/03/2024 11:30:29	UHID : 910060683 Encounter No : OP912403094040 Address : NO 3/454, PANDIYAN SALAI Chennai
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	3.53	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.22	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	2.19	uIU/ml	0.4 - 7.0	ECLIA

*** End Of Report ***

Verified By
ANITHA S

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-2518