

910030109
MRS MANGAYARKKARASI
41 Years
Female

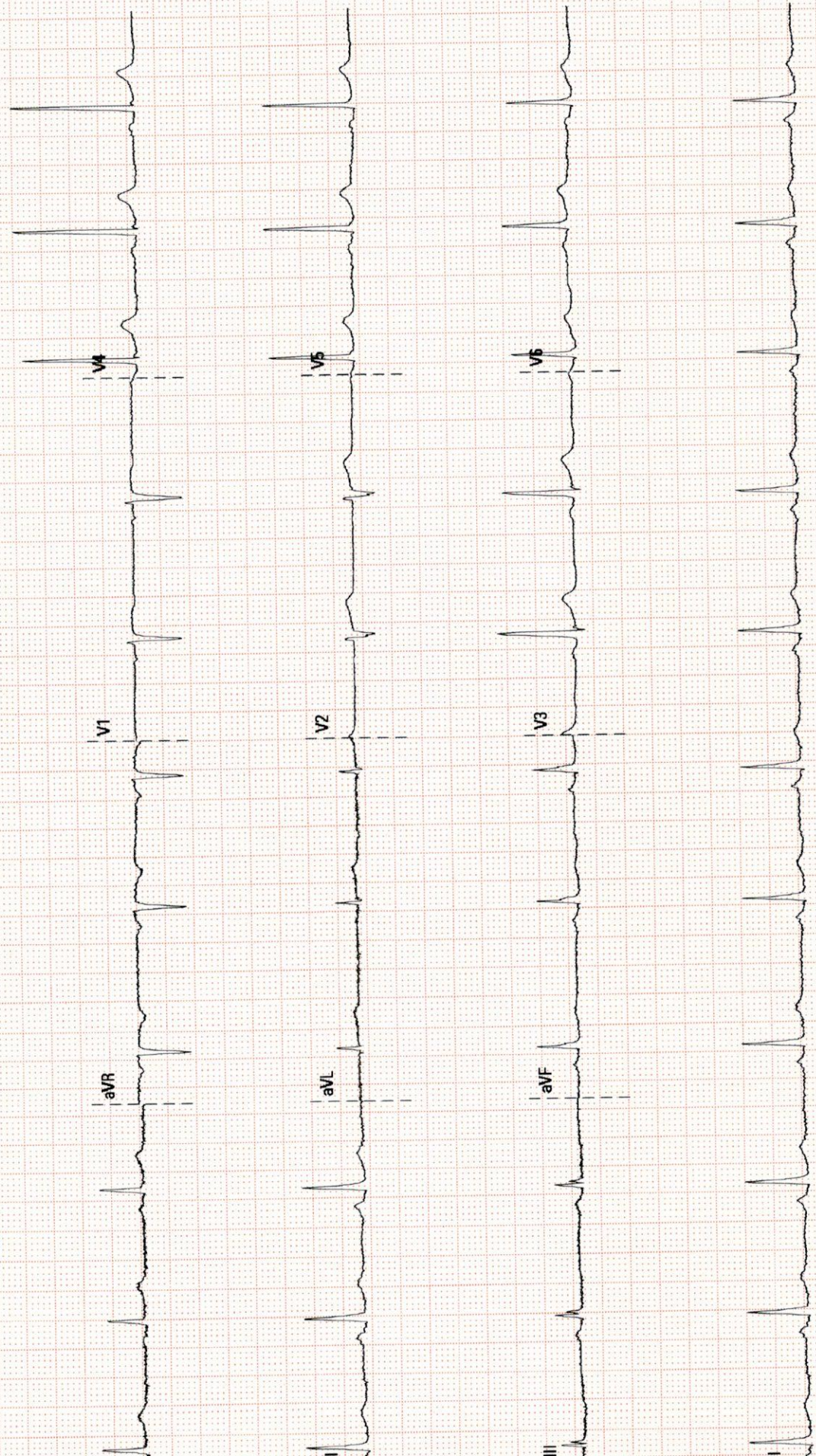
2024-03-28 09:04:21 AM

Vent. Rate 65 bpm
PR Interval 150 ms
QRS Duration 80 ms
QT/QTc Interval 364/373 ms
P/QRS/T Axes 62/51/24 deg
QTc: Hodges

Sinus rhythm
Normal ECG

Unconfirmed Diagnosis

SK
②





PRASHANTH HOSPITALS

Name	: MANGAYARKKARASI, V	UHID	: 910030109
Sex / Age	: F / 41Y	Accession NO	: 9121184890
Study Date	: 28/3/2024, 9:47:03 am	Report Date	: 28/3/2024, 11:34:29 am
Ref Dr.	: DR. GOPALASWAMY G		

DEPARTMENT OF CARDIOLOGY

INVESTIGATION: ECHO

LV MEASUREMENTS

AO	26 mm	IVS d/s	09/13 mm
LA	33 mm	LVPW d/s	07/11 mm
LVID (ED)	53 mm	EF	70 %
LVID (ES)	32 mm	FS	40 %

MORPHOLOGICAL DATA

MITRAL VALVE :	
AML :	NORMAL
PML :	NORMAL
CHORDAE :	NORMAL
AORTIC VALVE :	NORMAL
TRICUSPID VALVE :	NORMAL
PULMONARY VALVE :	NORMAL
ATRIA :	NORMAL
RIGHT VENTRICLE :	NORMAL FUNCTION (TAPSE : 2.2 cm)
INTER ATRIAL SEPTUM :	INTACT
INTER VENTRICULAR SEPTUM :	INTACT
AORTA :	NORMAL
PULMONARY ARTERY :	NORMAL
PERICARDIUM :	NORMAL

DOPPLER DATA :

MITRAL VALVE :	NORMAL E/A RATIO AT MITRAL INFLOW
	TRIVIAL MR E : 106 cm/s, A : 65 cm/s
	E/E' : 11.9 , S' : 6.8 cm/s
AORTIC VALVE :	NO AR, NO AS, VEL : 143 cm/s
PULMONARY VALVE :	NO PR, NO PS, VEL : 85 cm/s
TRICUSPID VALVE :	TRIVIAL TR / NO PAH / TRPG: 19 mmHg



PRASHANTH HOSPITALS

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IMPRESSION

- ❖ NO REGIONAL WALL MOTION ABNORMALITY
- ❖ NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF: 70%)
- ❖ NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.2 cm)
- ❖ NO PERICARDIAL EFFUSION
- ❖ NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :KARTHIKA. V
SR.ECHO TECHNOLOGIST

Dr. Sivakumar
MBBS.MD.,DNB.,FNB
Sr. Consultant Interventional Cardiologist
Reg. No: 68984



Name	: MANGAYARKKARASI V 41 YRS	UHID	: 910030109
Sex / Age	: F / ---	Accession NO	: 180053136
Study Date	: 28/3/2024, 10:24:43 am	Report Date	: 28/3/2024, 3:24:39 pm
Ref Dr.	: DR. G . GOPALASWAMY		

CHEST X-RAY

Trachea and both main bronchi are normal.

Cardiac silhouette and cardiothoracic ratio are normal

Bilateral lung fields are clear. No focal lesion seen.

The cardiophrenic and costophrenic angles are free.

Both hemi diaphragms appear normal.

Bony thorax appears normal.

IMPRESSION:

No significant abnormality detected.

Dr. NARMADHA, MBBS., DMRD
CONSULTANT RADIOLOGIST
REG NO: 93293



PRASHANTH HOSPITALS

Patient Name	Mrs. Mangayarkkarsi V	Age / Sex	41 Y/F
Patient ID	910030109	Visit No.	1
Ref. By	Dr. Gopaldaswamy G	Visit Date	28.03.2024

USG ABDOMEN AND PELVIS

Upper Abdomen:

Liver normal in size measures (12.0 cm) and filled with homogeneous parenchymal echoes. No abscess or mass lesion in the liver. No dilatation of intrahepatic biliary radicals seen. Gall bladder walls and lumen appeared normal. No calculi seen. Common duct appeared normal. No calculi seen. Portal vein and Pancreas appeared normal. Spleen measures 8.3 cm and appears normal.

Kidneys:

RT. Kidney measures 10.7 x 3.7 cm. Cortex appears normal. Cortico medullary differentiation is maintained. Pelvicalyceal system is not dilated. No calculus is seen. Right ureter is not dilated.

LT. Kidney measures 10.1 x 5.1 cm. Cortex appears normal. Cortico medullary differentiation is maintained. Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated.

Bladder:

Is normal in contour. No intra luminal echoes are seen. No calculus or diverticulum is seen.

Uterus:

Uterus measures 8.7 x 4.6 x 4.9 cm. Anteverted. Shows homogenous myometrial echoes. No focal lesion. Endometrium measures 6.8 mm. Cavity appears normal. Cervix: Appears normal. No focal lesion.



PRASHANTH HOSPITALS

Patient Name	Mrs. Mangayarkkarsi V	Age / Sex	41 Y/F
Patient ID	910030109	Visit No.	1
Ref. By	Dr. Gopaldaswamy G	Visit Date	28.03.2024

Ovaries: Both ovaries are not seen adequately

P.O.D: No free fluid in POD. No adnexal mass lesion noted.

Retroperitoneum:

Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.
No free fluid in peritoneal cavity. Pleural spaces appeared normal.

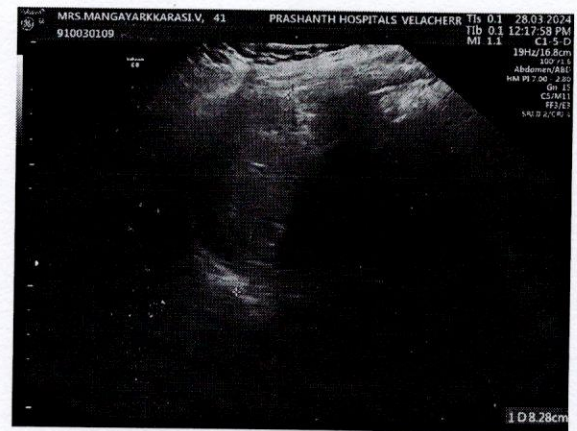
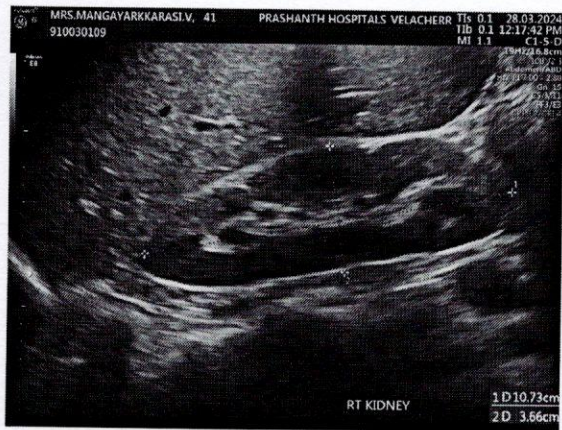
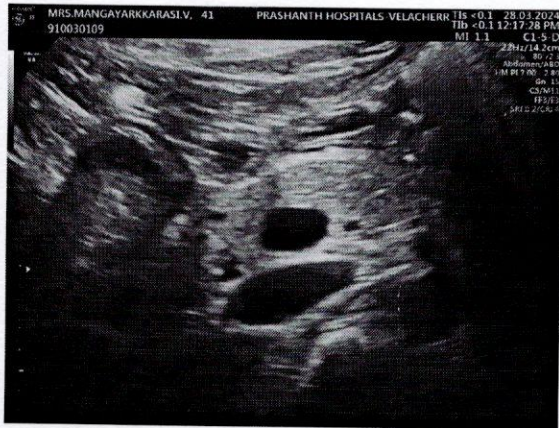
Impression:

- **No significant abnormality detected in the visualized organs.**

Dr. Narmadha, DMRD
Consultant Radiologist
Reg no : 93293

Note: This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.







PRASHANTH HOSPITALS

Patient Name	Mrs. Mangayarkkarsi V	Age / Sex	41 Y/F
Patient ID	910030109	Visit No.	1
Ref. By	Dr. Gopalaswamy G	Visit Date	28.03.2024

DEPARTMENT OF RADIOLOGY (X-RAY)

INVESTIGATION: MAMMOGRAM

Craniocaudal and medio-lateral oblique view were obtained followed by ultrasound screening

Clinical History: Screening for breast disease

BOTH BREASTS:

Both breast show fibroglandular architectural pattern (Composition - B), they appeared within normal limits.

The nipple and retroareolar region are normal.

Skin and subcutaneous fat are within normal limits.

Retromammary planes including the pectoral fascia are normal.

BOTH AXILLAE show no significant abnormality.

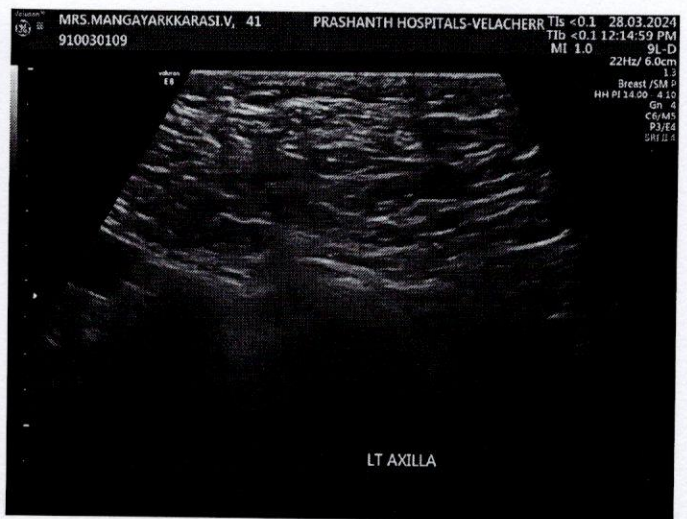
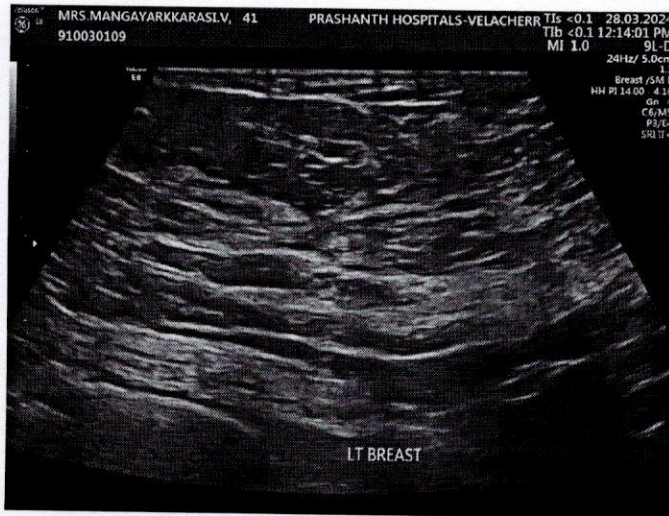
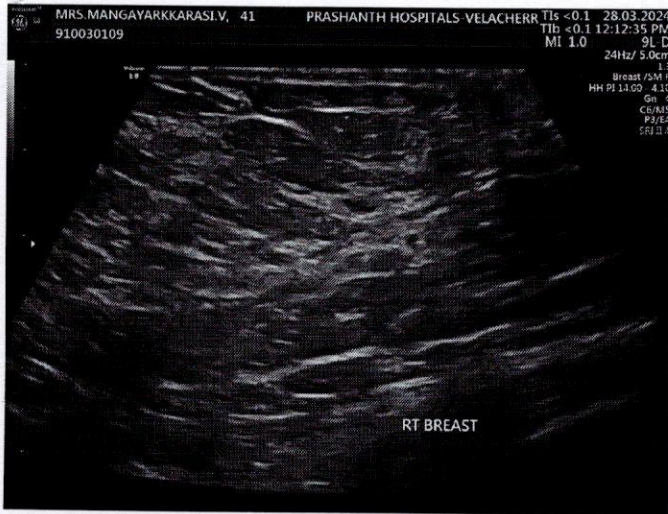
USG SCREENING: Shows no significant abnormality.

IMPRESSION:

- BIRADS – I
- NO MAMMOGRAPHIC EVIDENCE OF MALIGNANCY

Dr. Narmadha, DMRD
Consultant Radiologist
Reg no : 93293

Note: This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.





PRASHANTH HOSPITALS

EYE CHECK-UP REPORT

NAME : Mrs. Mangayarkkanni . V

DATE : 28/3/24

AGE /SEX : 41/F

UHID NUM : 910030109

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

DISTANCE VISION :

WITH OUT GLASS : 6/6st, N6st 6/9, N10

WITH GLASS : — —

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	+ 0.25	—	—	6/6	± Plano	—	—	6/9
ADD	+ 1.25	—	—	N6	+ 1.25	—	—	N6 st

ANTERIOR SEGMENT :

CORNEA & LENS : BE WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST



Name : Mrs. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 7000054409 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 08:38:23 Sample Received At : 28/03/2024 09:13:41 Reported At : 28/03/2024 11:57:05 Authorized At : 28/03/2024 11:58:36	UHID : 910030109 Encounter No : OP912403284034 Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM <small>Chennai</small>
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	2.54	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	0.930	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	2.09	uIU/ml	0.4 - 7.0	ECLIA

*** End Of Report ***

Verified By
CHARLES VIMAL KUMAR

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. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100115423 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 11:19:21 Sample Received At : 28/03/2024 11:36:00 Reported At : 28/03/2024 12:46:27 Authorized At : 28/03/2024 13:05:47	UHID : 910030109 Encounter No : OP912403284034 Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM 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)	95	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)	3.4	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
Lipid Profile (Sample : Serum)				
Total Cholestrol	184	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)	39	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	142	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	4.7		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT) (Sample : Serum)				
Bilirubin Total	0.5	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo





Name : Mrs. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopalaswamy G Lab No : 100115423 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 11:19:21 Sample Received At : 28/03/2024 11:36:00 Reported At : 28/03/2024 12:46:27 Authorized At : 28/03/2024 13:05:47	UHID : 910030109 Encounter No : OP912403284034 Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM 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	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	19	IU/L	upto 32	UV without P5P
SGPT (ALT)	11	IU/L	upto 33	UV/IFCC
GGTP	09	U/L	upto 50	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	53	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.1	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.6	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.4		2.8 - 5.3	CALCULATED
A/G Ratio	1.9		1 - 2	
Blood Urea (Sample : Serum)	21	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	

*** End Of Report ***



Name : Mrs. Mangayarkkarsi V	UHID : 910030109 
Age/Gender : 41 Y / Female	Encounter No : OP912403284034 
Consultant : DR. Gopalaswamy G	
Lab No : 100115423	Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM
Sample Requested At : 28/03/2024 08:18:37	
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Authorized At : 28/03/2024 13:05:47	

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Seen By Doctor		Authorized By		
Verified By SANTHOSH KUMAR BASKAR	Dr B SHANTHI.MD BIOCHEMISTRY CONSULTANT			

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Name : Mrs. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 100115423 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 11:19:21 Sample Received At : 28/03/2024 11:36:00 Reported At : 28/03/2024 12:46:27 Authorized At : 28/03/2024 13:05:47	UHID : 910030109 Encounter No : OP912403284034 Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM Chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
BUN(Blood Urea Nitrogen)				
(Sample : Plasma-F)				
BUN(Blood Urea Nitrogen)	10	mg/dl	06 - 24	
(Sample : Plasma-2PP)				

*** End Of Report ***

Seen By Doctor

Authorized By



Verified By

SANTHOSH KUMAR BASKAR



















Dr B SHANTHI.MD

BIOCHEMISTRY CONSULTANT



Name : Mrs. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300035505 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 11:19:21 Sample Received At : 28/03/2024 11:36:00 Reported At : 30/11/1999 00:00:00 Authorized At : 28/03/2024 11:23:02	UHID : 910030109  Encounter No : OP912403284034  Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM Chennai
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
 Urine Glucose (F) (Sample : Urine)	Nil			
 Urine Routine (Sample : Urine)				
 colour	Pale Yellow		Pale Yellow	
 pH	6.5		5.0-9.0	
 Sp.Gravity	1.015		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	4 - 6	/hpf	1-5	
 RBCs	Nil	/hpf	Absent	
 Casts	Nil	/hpf	Absent	
 Crystals	Nil		Absent	



Name : Mrs. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 300035505 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 11:19:21 Sample Received At : 28/03/2024 11:36:00 Reported At : 30/11/1999 00:00:00 Authorized At : 28/03/2024 11:23:02	UHID : 910030109 Encounter No : OP912403284034 Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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*** End Of Report ***



Seen By Doctor

Verified By
MAHALAKSHMI DHURAI

Authorized By
DR DINESHI S
Clinical Pathologist

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Name : Mrs. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200091911 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 08:38:23 Sample Received At : 28/03/2024 09:13:41 Reported At : 28/03/2024 11:45:40 Authorized At : 28/03/2024 11:57:40	UHID : 910030109 Encounter No : OP912403284034 Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM Chennai
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group (Sample : EDTA WHOLE BLOOD)	B Negative			Column Agglutination Technology
Complete Blood Count (CBC) (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	11.5	gm%	12-15	Colorimetry
Haematocrit (PCV)	34.1	%	36 - 46	Calculated Parameter
Total WBC Count	4200	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	287	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	33	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.06	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	83.9	fl	83 -101	Calculated Parameter
MCH	28.3	pg	27 - 32	Calculated Parameter
MCHC	33.7	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	53	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	37	%	20 - 40	FLOWCYTOMETRY
Eosinophils	04	%	1 - 6	FLOWCYTOMETRY
Monocytes	06	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

*** End Of Report ***

Seen By Doctor

Dineshi

Authorized By



Name : Mrs. Mangayarkkarsi V Age/Gender : 41 Y / Female Consultant : DR. Gopaldaswamy G Lab No : 200091911 Sample Requested At : 28/03/2024 08:18:37 Sample Collected At : 28/03/2024 08:38:23 Sample Received At : 28/03/2024 09:13:41 Reported At : 28/03/2024 11:45:40 Authorized At : 28/03/2024 11:57:40	UHID : 910030109 Encounter No : OP912403284034 Address : NO.2, ELANGO STREET, PARAVATHI NAGAR, TAMBARAM
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Verified By				DR DINESH S
SARANYA MURUGAN				Clinical Pathologist

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