



PRASHANTH HOSPITALS

NAME : MRS.THAVAMANI K
OP NO : 912302254079

AGE/SEX : 52 Y/Female

CONSULTANT : .

UHID : 910059390

LAB ID : 9121174710

Request

Date : 25/02/2023 09:41:36

Report Date : 25/02/2023

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

LV MEASUREMENTS

AO	26 mm	IVS d/s	09/13 mm
LA	36 mm	LVPW d/s	08/09 mm
LVID (ED)	46 mm	EF	67 %
LVID (ES)	28 mm	FS	37 %

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 : 2.0 cm)
THROMBOSIS : NIL
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 : 89 cm/s A : 71 cm/s
E/E' : 14.9 cm/s S' : 6.4 cm/s
AORTIC VALVE : NO AR , NO AS, VEL: 111 cm/s
PULMONARY VALVE : NO PR, NO PS, VEL : 109 cm/s
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 20 mmHg

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PRASHANTH HOSPITALS

IMPRESSION:

- * NO REGIONAL WALL MOTION ABNORMALITY
- * NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF : 67 %)
- * NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.0 cm)
- * NO PERICARDIAL EFFUSION
- * NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :KARTHIKA.V
ECHO TECHNOLOGIST

DR.K.DHAMODARAN.,MD.,DM.,FNB.,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.M.KATHIRESAN.,MD.,DM.,FNB,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.SIVAKUMAR.,MD.,DNB.,FNB
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.D.SHANMUGA SUNDARAM,MD.,DNB (Cardio)
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST
(DK HEART CARE TEAM)

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PRASHANTH HOSPITALS

Patient Name	Mrs. Thavamani K	Age / Sex	52 Y/F
Patient ID	910059390	Visit No.	1
Ref. By	Dr. G . Gopaldaswamy. MS. FRCS .	Visit Date	25.02.2023

USG ABDOMEN AND PELVIS

Upper Abdomen:

Liver measures 13.5 cm and is normal in size with increased parenchymal echotexture. No abscess or mass lesion in the liver. No dilatation of intrahepatic biliary radicals seen. Gall bladder : is partially distended. Common duct appeared normal. No calculi seen. Portal vein and Pancreas appeared normal. Spleen measures 11.0 cm and appears normal. Abdominal Aorta appeared normal. No para aortic nodes seen.

Kidneys:

RT. Kidney measures 12.6 x 5.3 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 12.2 x 5.4 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 appears bulky in size 14.4 x 8.5 x 9.3 cm. Anteverted. Shows homogenous myometrial echoes.

Multiple intramural and subserosal fibroids are seen, largest one in intramural measuring 7.3 x 7.1 cm in the right lateral wall causing endometrial indentation.

Endometrium measures 9 mm. Cavity appears normal.

Cervix: Appears normal. No focal lesion.

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PRASHANTH HOSPITALS

Patient Name	Mrs. Thavamani K	Age / Sex	52 Y/F
Patient ID	910059390	Visit No.	1
Ref. By	Dr. G . Gopaldaswamy. MS. FRCS .	Visit Date	25.02.2023

Ovaries:

Right ovary measures 3.1 x 2.6 cm.

Left ovary measures 2.9 x 2.0 cm.

Appear normal in size and echotexture.

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:

- Grade II fatty Liver
- Bulky uterus with multiple uterine fibroids

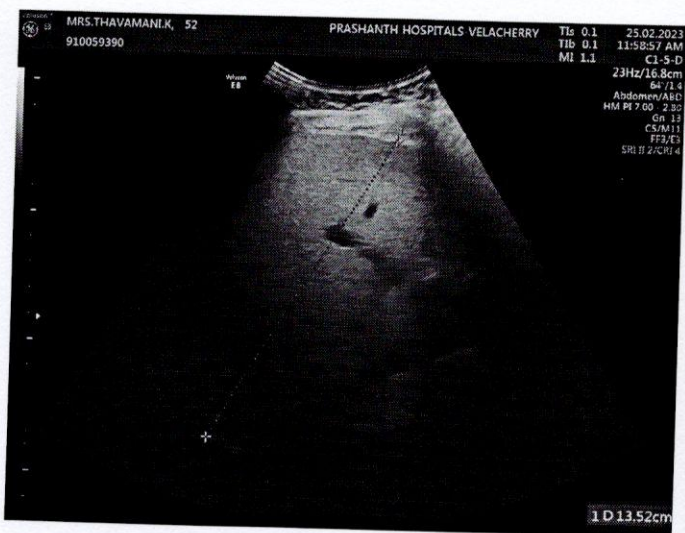
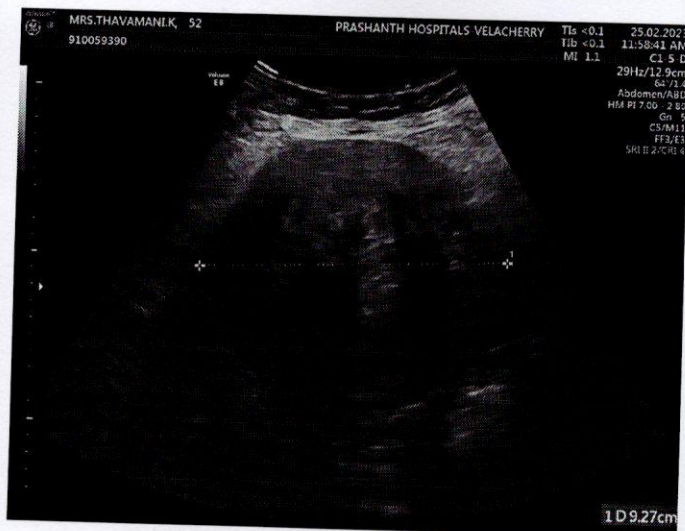
Dr.R.Narmadha, DMRD
Consultant Radiologist
Reg no : 93293

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.

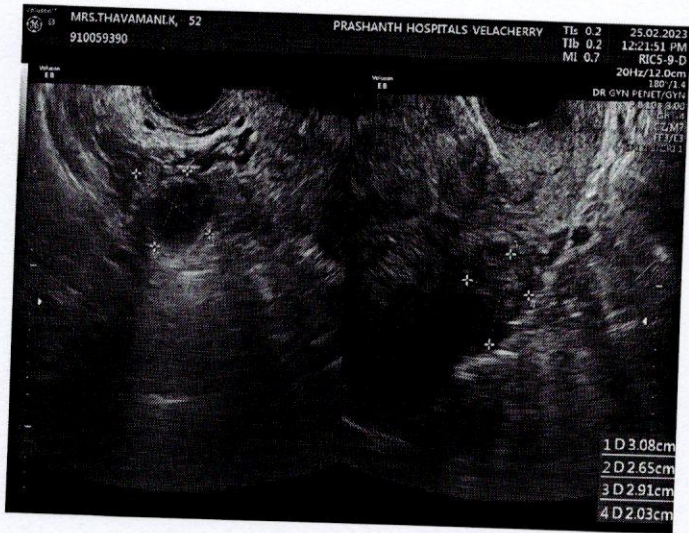
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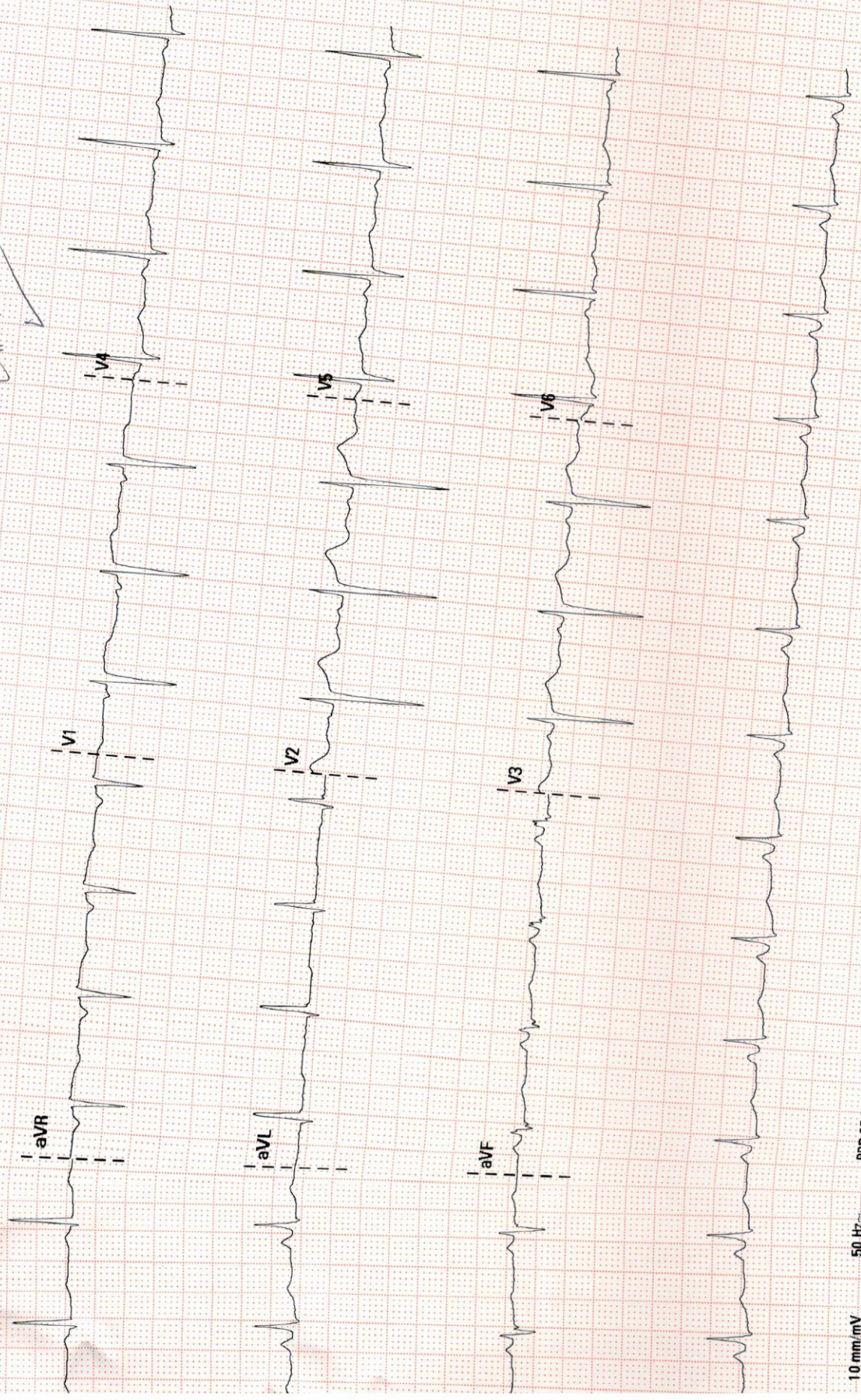


Vent. Rate 86 bpm
 PR Interval 126 ms
 QRS Duration 90 ms
 QT/QTc Interval 378/424 ms
 P/QRS/T Axes 63/13/51 deg
 QTc-Hodges

Sinus rhythm
 Lateral ST-T abnormality is nonspecific
 Borderline ECG

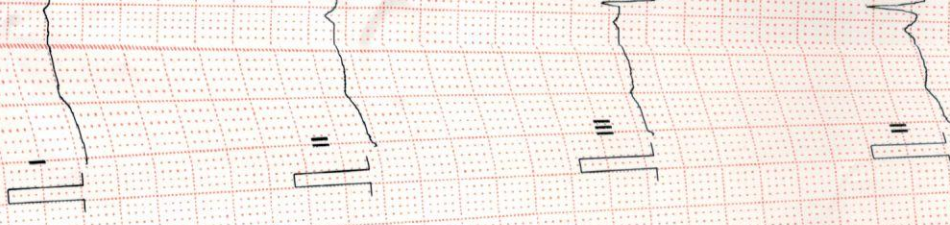
Unconfirmed Diagnosis

SN
 LMP



10 mm/mV
 50 Hz
 BDR 35 Hz



ID: 52
Name:
Age:
Gender:
Race:



25 mm/s





Name : Mrs. Thavamani K Age/Gender : 52 Y 1 M 16 D / Female Consultant : DR. Gopaldaswamy G Lab No : 200054800 Sample Requested At : 25/02/2023 09:41:36 Sample Collected At : 25/02/2023 09:53:34 Sample Received At : 25/02/2023 12:06:59 Reported At : 25/02/2023 15:39:48 Authorized At : 25/02/2023 16:06:15	UHID : 910059390  Encounter No : OP912302254079 
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HEMATOLOGY



Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group & Rh	B Positive			
Complete Blood Count (CBC)				
Haemoglobin	12.1	g%	12 - 15	COLORIMETRY
Haematocrit (PCV)	38.1	%	36 - 46	COLORIMETRY
Total WBC Count	7500	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	252	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	33	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.62	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	82.5	fl	83 -101	Calculated Parameter
MCH	26.3	pg	27 - 32	Calculated Parameter
MCHC	31.9	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	68	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	24	%	20 - 40	FLOWCYTOMETRY
Eosinophils	03	%	1 - 6	FLOWCYTOMETRY
Monocytes	05	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

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HEMATOLOGY

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

Dineshi



Seen By Doctor

Authorized By

Verified By
ANITHA S

DR DINESHI S
Clinical Pathologist



Name : Mrs. Thavamani K Age/Gender : 52 Y 1 M 18 D / Female Consultant : DR. Gopaldaswamy G Lab No : 100070849 Sample Requested At : 25/02/2023 09:41:36 Sample Collected At : 25/02/2023 12:37:41 Sample Received At : 25/02/2023 13:19:46 Reported At : 25/02/2023 19:07:07 Authorized At : 25/02/2023 19:10:36	UHID : 910059390  Encounter No : OP912302254079 
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	98	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	136	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	0.5	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
Uric Acid(serum)	4.3	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
Lipid Profile				
Total Cholestrol	194	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	158	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	38.	mg/dl	45 - 65	Homogeneous enzymatic colometric assay
LDL (Direct)	132	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	24	mgs/dl	< 35	
Total HDL Ratio	5.1		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT)				
Bilirubin Total	0.9	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo

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Name : Mrs. Thavamani K	UHID : 910059390
Age/Gender : 52 Y 1 M 18 D / Female	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912302254079
Lab No : 100070849	
Sample Requested At : 25/02/2023 09:41:36	
Sample Collected At : 25/02/2023 12:37:41	
Sample Received At : 25/02/2023 13:19:46	
Reported At : 25/02/2023 19:07:07	
Authorized At : 25/02/2023 19:10:36	

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
			84 hours : < 17.0	
			Children age >=1 month : upto1.0	
			Adults :upto1.2	
Bilirubin Direct	0.3	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.6		0.0 - 0.7	CALCULATED
SGOT (AST)	27	IU/L	upto 32	UV without P5P
SGPT (ALT)	36	IU/L	upto 33	UV/IFCC
GGTP	32	U/L	upto 50	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	64	U/L	35 - 104	Colorimetric assay/AMP
Total Proteins(serum)	7.9	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.6	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.3		2.8 - 5.3	CALCULATED
A/G Ratio	1.4		1 - 2	
BUN(Blood Urea Nitrogen)				
Blood Urea	18	mg/dl	17 - 49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	08	mg/dl	8 - 23	
HbA1c	6.6	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	



PRASHANTH HOSPITALS



Name : Mrs. Thavamani K	UHID : 910059390
Age/Gender : 52 Y 1 M 18 D / Female	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912302254079
Lab No : 100070849	
Sample Requested At : 25/02/2023 09:41:36	
Sample Collected At : 25/02/2023 12:37:41	
Sample Received At : 25/02/2023 13:19:46	
Reported At : 25/02/2023 19:07:07	
Authorized At : 25/02/2023 19:10:36	

BIOCHEMISTRY

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

Verified By
NAZEEMA.S

Seen By Doctor

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry



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Name : Mrs. Thavamani K Age/Gender : 52 Y 1 M 16 D / Female Consultant : DR. Gopaldaswamy G Lab No : 7000034188 Sample Requested At : 25/02/2023 09:41:36 Sample Collected At : 25/02/2023 09:53:35 Sample Received At : 25/02/2023 12:06:59 Reported At : 25/02/2023 14:50:01 Authorized At : 25/02/2023 15:42:02	UHID : 910059390  Encounter No : OP912302254079 
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.68	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.34	ng/dl	0.8 - 2.2	ECLIA Method
TSH	3.09	uIU/ml	0.4 - 7.0	ECLIA Method

*** End Of Report ***



Verified By
P.SUGANYA

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



Name : Mrs. Thavamani K
Age/Gender : 52 Y 1 M 18 D / Female
Consultant : DR. Gopalaswamy G
Lab No : 300020519
Sample Requested At : 25/02/2023 09:41:36
Sample Collected At : 25/02/2023 09:53:35
Sample Received At : 25/02/2023 12:06:59
Reported At : 25/02/2023 14:37:30
Authorized At : 25/02/2023 16:12:50

UHID : 910059390



Encounter No : OP912302254079



CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F)	Nil			
Urine Routine				
colour	pale yellow			
pH	7.0			
Sp.Gravity	1.015			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	2 - 4 / hpf			
Epithelial cells	3 - 5 / hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			

*** End Of Report ***

Seen By Doctor

Verified By
MONICA KUMBHAT M

Dineshi

Authorized By

DR DINESHI S
Clinical Pathologist

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Name	THAVAMANI K 52YRS/FEMALE	UHID	910059390
Study Date & Time	25-Feb-2023 13:31:47	Report Date & Time	27-Feb-2023 12:17:01
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, DMRD
CONSULTANT RADIOLOGIST
TNMC:REG NO:93293**



EYE CHECK-UP REPORT

NAME : Mrs. Thavamani, K

DATE : 25/02/23

AGE / SEX : 52 / F

UHD NUM : 910059390

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : H/o Thyroid x 14 Years

DISTANCE VISION :

WITH OUT GLASS : 6/18, N12 6/6st, N10

WITH GLASS : —

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	—	—	—	—	—	—	—	—
	0.75	1.25	120°	6/6	0.50	—	—	6/6
ADD	+	—	—	—	+	—	—	—
	2.25	1.25	120°	N6	2.25	—	—	N6

ANTERIOR SEGMENT :

CORNEA & LENS : BE WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST