



Name : Mrs. Murugeswari Sundararaj	UHID : 910023423
Age/Gender : 33 Y 6 M 23 D / Female	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912211264059
Lab No : 200045866	
Sample Requested At : 26/11/2022 09:13:43	
Sample Collected At : 26/11/2022 09:59:00	
Sample Received At : 26/11/2022 12:22:09	
Reported At : 26/11/2022 12:39:08	
Authorized At : 26/11/2022 13:00:38	

HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group	B Positive			
Complete Blood Count (CBC)				
Haemoglobin	10.3	g%	12 - 15	COLORIMETRY
Haematocrit (PCV)	34.0	%	36 - 46	COLORIMETRY
Total WBC Count	9400	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	649	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	47	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.87	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	69.7	fl	83 -101	Calculated Parameter
MCH	21.2	pg	27 - 32	Calculated Parameter
MCHC	30.4	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	61	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	26	%	20 - 40	FLOWCYTOMETRY
Eosinophils	07	%	1 - 6	FLOWCYTOMETRY
Monocytes	06	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



PRASHANTH HOSPITALS

Name : Mrs. Murugeswari Sundararaj	UHID : 910023423
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Reported At : 26/11/2022 12:39:08	
Authorized At : 26/11/2022 13:00:38	

HEMATOLOGY

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

Seen By Doctor

Authorized By

Verified By
ANITHA S

MONICA KUMBHAT M
Consultant Pathology

Name : Mrs. Murugeswari Sundararaj
Age/Gender : 33 Y 6 M 23 D / Female
Consultant : DR. Gopaldaswamy G
Lab No : 100059305
Sample Requested At : 26/11/2022 09:13:43
Sample Collected At : 26/11/2022 09:59:00
Sample Received At : 26/11/2022 12:22:09
Reported At : 26/11/2022 13:00:11
Authorized At : 26/11/2022 13:08:56

UHID : 910023423



Encounter No : OP912211264059





BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	93	mg/dl	74 - 109	UV/Hexokinase
Creatinine(serum)	0.6	mg/dl	0.5 - 0.9	Kinetic/Alkaline Picric acid
Uric Acid(serum)	5.1	mg/dl	2.4 - 5.7	Enzymatic Colorometric / Uricase
Lipid Profile				
Total Cholestrol	182	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	120	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	51	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	09	mgs/dl	< 35	
Total HDL Ratio	3.6		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT)				
Bilirubin Total	0.4	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0 84 hours : < 17.0 Children age >=1 month :	Colorimetric assay /Diazo



Date : 26-11-2022 13:09

Page 1 of 3

Name : Mrs. Murugeswari Sundararaj Age/Gender : 33 Y 6 M 23 D / Female Consultant : DR. Gopaldaswamy G Lab No : 100059305 Sample Requested At : 26/11/2022 09:13:43 Sample Collected At : 26/11/2022 09:59:00 Sample Received At : 26/11/2022 12:22:09 Reported At : 26/11/2022 13:00:11 Authorized At : 26/11/2022 13:08:56	UHID : 910023423  Encounter No : OP912211264059 
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.1	mg/dl	upto1.0 Adults :upto1.2 0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	15	IU/L	upto 32	UV without P5P
SGPT (ALT)	08	IU/L	upto 33	UV/IFCC
GGTP	11	U/L	upto 50	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	49	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	
BUN(Blood Urea Nitrogen)				
Blood Urea	17	mg/dl	17 - 49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	08	mgs/dl	8 - 23	
HbA1c	5.6	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Name : Mrs. Murugeswari Sundararaj Age/Gender : 33 Y 6 M 23 D / Female Consultant : DR. Gopaldaswamy G Lab No : 100059305 Sample Requested At : 26/11/2022 09:13:43 Sample Collected At : 26/11/2022 09:59:00 Sample Received At : 26/11/2022 12:22:09 Reported At : 26/11/2022 13:00:11 Authorized At : 26/11/2022 13:08:56	UHID : 910023423  Encounter No : OP912211264059 
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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



PRASHANTH HOSPITALS

Name : Mrs. Murugeswari Sundararaj	UHID : 910023423
Age/Gender : 33 Y 6 M 23 D / Female	
Consultant : DR. Gopalswamy G	Encounter No : OP912211264059
Lab No : 100059304	
Sample Requested At : 26/11/2022 09:13:43	
Sample Collected At : 26/11/2022 09:59:00	
Sample Received At : 26/11/2022 12:22:09	
Reported At : 26/11/2022 14:28:14	
Authorized At : 26/11/2022 15:06:38	

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
GTT Plasma 2 Hrs	127	mgs/dl	<140	



*** End Of Report ***



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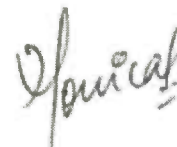
Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry

Name : Mrs. Murugeswari Sundararaj Age/Gender : 33 Y 6 M 23 D / Female Consultant : DR. Gopaldaswamy G Lab No : 300016668 Sample Requested At : 26/11/2022 09:13:43 Sample Collected At : 26/11/2022 11:57:46 Sample Received At : 26/11/2022 12:22:09 Reported At : 26/11/2022 13:29:44 Authorized At : 26/11/2022 14:17:40	UHID : 910023423  Encounter No : OP912211264059 
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (PP)	Nil			

*** End Of Report ***



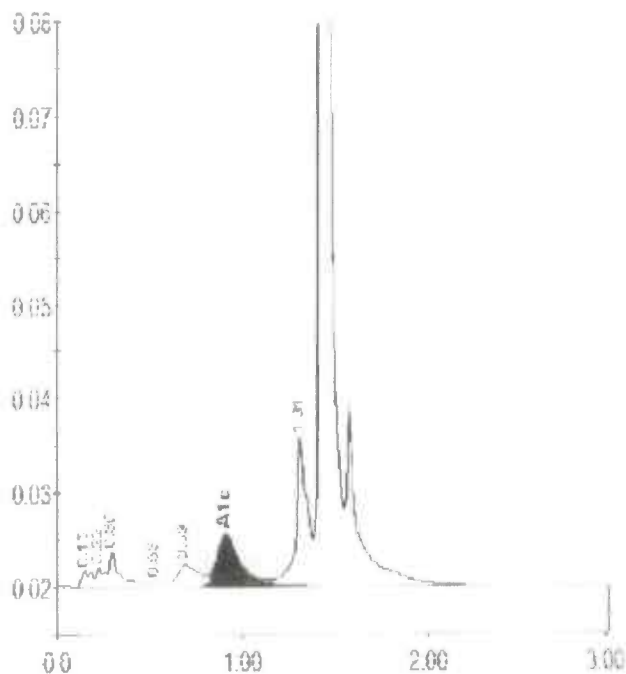
Seen By Doctor

Verified By
SOUNDHARYA E

Authorized By
MONICA KUMBHAT M
Consultant Pathology

Patient report

Bio-Rad DATE: 11/26/2022
D-10 TIME: 10:59 AM
S/N: #DJ911420430 Software version: 4.30-2
Sample ID: 1000593049
Injection date: 11/26/2022 10:59 AM
Injection #: 14 Method: HbA1c
Rack #: --- Rack position: 2





PRINTED IN U.S.A.

BIO-RAD

Peak table - ID: 1000593049

Peak	R.time	Height	Area	Area %
Unknown	0.15	1763	6356	0.5
A1a	0.22	2036	6697	0.6
A1b	0.30	3629	12751	1.1
F	0.53	552	3002	0.3
LA1c/CHb-1	1.06	2185	18146	1.6
A1c	0.91	5375	45586	5.6
P3	1.31	15893	65161	5.6
A0	1.42	387979	999469	86.4
Total Area:			1157168	

Concentration:	%
A1c	5.6

Name : Mrs. Murugeswari Sundararaj Age/Gender : 33 Y 6 M 23 D / Female Consultant : DR. Gopalaswamy G Lab No : 7000029126 Sample Requested At : 26/11/2022 09:13:43 Sample Collected At : 26/11/2022 09:59:00 Sample Received At : 26/11/2022 12:22:09 Reported At : 26/11/2022 12:54:58 Authorized At : 26/11/2022 13:09:41	UHID : 910023423  <hr/> Encounter No : OP912211264059 
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IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.63	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.03	ng/dl	0.8 - 2.2	ECLIA Method
TSH	4.49	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. Murugeswari Sundararaj Age/Gender : 33 Y 6 M 23 D / Female Consultant : DR. Gopaldaswamy G Lab No : 300016668 Sample Requested At : 26/11/2022 09:13:43 Sample Collected At : 26/11/2022 11:57:46 Sample Received At : 26/11/2022 12:22:09 Reported At : 26/11/2022 13:29:44 Authorized At : 26/11/2022 14:17:40	UHID : 910023423  Encounter No : OP912211264059 
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F)	Nil			
Urine Routine				
colour	pale yellow			
pH	5.0			
Sp.Gravity	1.030			
Protein	Nil			
Glucose	Nil			
Leucocytes	1+			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	2 - 3 /hpf			
Epithelial cells	6 - 8 /hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			

*** End Of Report ***

Monica Kumbhat M

Authorized By
MONICA KUMBHAT M
Consultant Pathology

Seen By Doctor

Verified By
SOUNDHARYA E



PRASHANTH HOSPITALS

NAME : **MRS.MURUGESWARI
SUNDARARAJ**

UHID : **910023423**

OP NO : **912211264059**

LAB ID : **9121172461**

AGE/SEX : **33 Y/Female**

Request Date : **26/11/2022 09:13:43**

CONSULTANT : .

Report Date : **26/11/2022**

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

LV MEASUREMENTS

AO	22 mm	IVS d/s	09 / 11 mm
LA	39 mm	LVPW d/s	07 / 08 mm
LVID (ED)	53 mm	EF	67 %
LVID (ES)	32 mm	FS	36 %

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 : 2.1 cm)

THROMBOSIS : NIL

INTER ATRIAL SEPTUM : INTACT

INTER VENTRICULAR SEPTUM : INTACT

AORTA : NORMAL

PULMONARY ARTERY : NORMAL

PERICARDIUM:- : NORMAL

DOPPLER DATA :

NORMAL E/A RATIO AT MITRAL INFLOW

MITRAL VALVE : TRIVIAL MR, E : 103 cm/s A : 50 cm/ s,
S' : 8.3 cm/s, E/E' : 9.9

AORTIC VALVE : NO AR , NO AS, VEL: 130 cm/s

PULMONARY VALVE : NO PR, NO PS, VEL : 111 cm/s

TRICUSPID VALVE : MILD TR / NO PAH / TRPG : 25 mmHg

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☎ +91 44 4680 5544 / 2243 9494 ☎ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



IMPRESSION:

- * NO REGIONAL WALL MOTION ABNORMALITY
- * NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF : 67%)
- * TRICUSPID REGURGITATION (MILD)
- * NO PULMONARY ARTERIAL HYPERTENSION
- * NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.1 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)

Mrs Murugeswari
ID: 910023423

Vital Signs™ 226 166 05

26.11.2022 11:05:01
PRASANTH SUPERSPECIALITY
VELACHERY
CLINICAL

Order Number:
Visit:
Indication:
Medication 1:
Medication 2:
Medication 3:

Room:

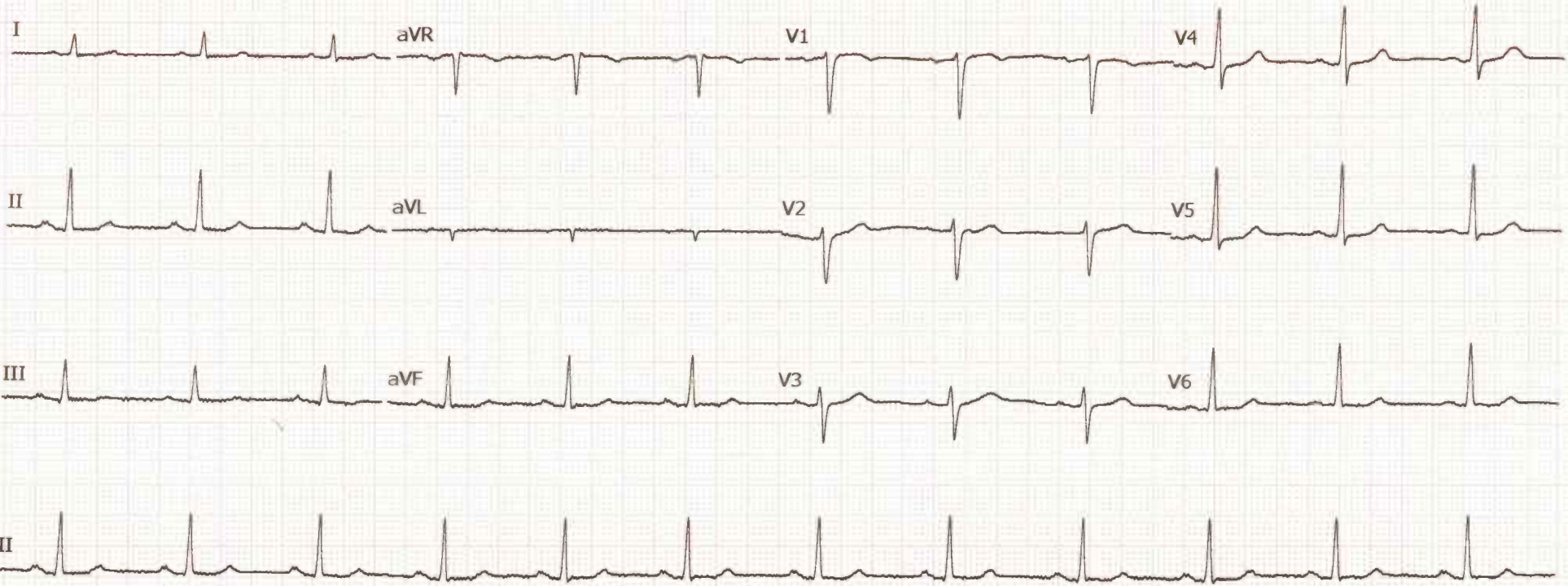
73 bpm
-- / -- mmHg

33 Years

Female

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 82 ms
QT / QTcBaz : 360 / 396 ms
PR : 158 ms
P : 96 ms
RR / PP : 820 / 821 ms
P / QRS / T : 55 / 71 / 59 degrees
Normal sinus rhythm
Normal ECG



Patient Name	Mrs. Murugeswari Sundararaj	Age / Sex	33 Y/F
Patient ID	910023423	Visit No.	1
Ref. By	Dr. G . Gopaldaswamy. MS. FRCS .	Visit Date	26.11.2022

USG ABDOMEN AND PELVIS

Upper Abdomen:

Liver normal in size measures (14.5 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 11.5 cm and appears normal. Abdominal Aorta appeared normal. No para aortic nodes seen.

Kidneys:

RT. Kidney measures 11.0 x 4.3 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 10.5 x 5.9 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 7.7 x 4.2 x 4.8 cm. Anteverted. Shows homogenous myometrial echoes. No focal lesion. Endometrium measures 13 mm. Cavity appears normal. Cervix: Appears normal. No focal lesion.



PRASHANTH HOSPITALS

Patient Name	Mrs. Murugeswari Sundararaj	Age / Sex	33 Y/F
Patient ID	910023423	Visit No.	1
Ref. By	Dr. G . Gopalaswamy. MS. FRCS .	Visit Date	26.11.2022

Ovaries:

Right ovary measures 4.8 x 3.1 cm.

Left ovary measures 3.8 x 2.2 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:

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

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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Patient Name	Mrs. Murugeswari Sundararaj	Age / Sex	33 Y/F
Patient ID	910023423	Visit No.	1
Ref. By	Dr. G . Gopalaswamy. MS. FRCS .	Visit Date	26.11.2022

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 A), 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.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.





Name	MURUGESWARI SUNDARARAJ 33YRS /FEMALE	UHID	910023423
Study Date & Time	26-Nov-2022 14:54:53	Report Date & Time	28-Nov-2022 10:23:52
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:

Normal chest radiograph

**Dr. NARMADHA, DMRD
CONSULTANT RADIOLOGIST
TNMC: REG NO: 93293**



EYE CHECK-UP REPORT

NAME : Mrs. Mudugeswari Sundarasai DATE : 26/11/22

AGE / SEX : 33/F UHD NUM : 910023423

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

DISTANCE VISION :

WITH OUT GLASS : 6/36, N6 6/36, N6

WITH GLASS : 6/6, N6 6/6, N6

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	— 3.00	—	—	6/6	— 2.75	— 0.50	100°	6/6
ADD	—	—	—	N6	—	—	—	N6

ANTERIOR SEGMENT :

CORNEA & LENS : BF WNL

REMARK : CONTINUE WITH SAME GLASSE ✓

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR


OPTOMETRIST