

PHYSICAL EXAMINATION REPORT

Patient Name	Urmila devi Gothwal	Sex/Age	F/54
Date	28/2/24	Location	Thane Ghodbundar road

History and Complaints

G/O - DM (↑ BSL) - NOT on Rx.
- VitD deficiency
- Allergic dermatitis

EXAMINATION FINDINGS:

Height (cms):	153	Temp (0c):	37.0
Weight (kg):	53	Skin:	Dermatitic patches on hands
Blood Pressure	120/80	Nails:	
Pulse	72/min	Lymph Node:	NAD

Systems :

Cardiovascular:	NAD
Respiratory:	
Genitourinary:	
GI System:	
CNS:	

Impression: Need to change B/L glass for P/N vision
↓ Hb, ↑ HbA1c, TSH (206)
USG - simple Hepatic cyst, LVM
uterine fibroids, ↑ LVM

Advice: Eye check-up.
Iron supplement
Repeat sugar, thyroid profile after 3 months.

Low Fatty Low sugar Diet
 Ceynaec consultation

1)	Hypertension:	
2)	IHD	
3)	Arrhythmia	
4)	Diabetes Mellitus	
5)	Tuberculosis	Nil
6)	Asthama	
7)	Pulmonary Disease	
8)	Thyroid/ Endocrine disorders	
9)	Nervous disorders	
10)	GI system	
11)	Genital urinary disorder	
12)	Rheumatic joint diseases or symptoms	NA
13)	Blood disease or disorder	
14)	Cancer/lump growth/cyst	
15)	Congenital disease	
16)	Surgeries	TL
17)	Musculoskeletal System	Back Pain

PERSONAL HISTORY:

1)	Alcohol	NO
2)	Smoking	NO
3)	Diet	Mixed
4)	Medication	NO

Dr. Manasee Kulkarni
 M.B.B.S.
 2005/09/3439

NAME: - Urmiladevi Gothwal AGE / SEX :- F/54
REGN NO :- REF DR :-

GYNECOLOGICAL EXAMINATION REPORT

OBSERVED VALUE

TEST DONE

CHIEF COMPLAINTS :-

Nil

MARITAL STATUS :-

Married

MENSTRUAL HISTORY :-

- MENARCHE :-
- PRESENT MENSTRUAL HISTORY :-
- PAST MENSTRUAL HISTORY :-
- OBSTERIC HISTORY :-
- PAST HISTORY :-
- PREVIOUS SURGERIES :-
- ALLERGIES :-
- FAMILY HOSTORY :-

12 yrs
Post Menopausal
Reg. P. Ao
Ge L, L3
1st still birth.
TL
Detergents / soaps.
Nil

- DRUG HISTORY :-
- BOWEL HABITS :-
- BLADDER HABITS :-

Nil
|
②

PERSONAL HISTORY :-

TEMPERATURE :-

②

RS :-

CVS :-

PULSE / MIN :-

BP (mm of hg):-

BREAST EXAMINATION:-

PER ABDOMEN :-

PRE VAGINAL:-

RECOMMENDATION :-

NAD
72/min
120/80
NAD.


Dr. Manasee Kulkarni
M.B.B.S
2005/09/3439

Date:- 28/2/24

CID: 2405808454

Name:- Usula Devi
Gothwal

Sex / Age: F 54

EYE CHECK UP

Chief complaints: 1200

Systemic Diseases: Nil

Past history: Nil

Unaided Vision: 13/60/36 NVA 4.36

Aided Vision: 13/60/36 NVA No. 12.

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark: Needs to change BE glasses for DV

MR. PRAKASH KUDVA
SR. OPTOMETRIST



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CID : 2405909454
Name : MRS.URMILA DEVI GOTHWAL
Age / Gender : 53 Years / Female
Consulting Dr. : -
Reg. Location : G B Road, Thane West (Main Centre)

Collected : 28-Feb-2024 / 10:14
Reported : 28-Feb-2024 / 13:16

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	11.7	12.0-15.0 g/dL	Spectrophotometric
RBC	4.29	3.8-4.8 mil/cmm	Elect. Impedance
PCV	36.3	36-46 %	Measured
MCV	84.6	80-100 fl	Calculated
MCH	27.3	27-32 pg	Calculated
MCHC	32.3	31.5-34.5 g/dL	Calculated
RDW	14.5	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	5550	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	43.9	20-40 %	
Absolute Lymphocytes	2436.4	1000-3000 /cmm	Calculated
Monocytes	4.6	2-10 %	
Absolute Monocytes	255.3	200-1000 /cmm	Calculated
Neutrophils	50.0	40-80 %	
Absolute Neutrophils	2775.0	2000-7000 /cmm	Calculated
Eosinophils	1.2	1-6 %	
Absolute Eosinophils	66.6	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	16.6	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	324000	150000-400000 /cmm	Elect. Impedance
MPV	8.2	6-11 fl	Calculated
PDW	9.9	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		



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Reported : 28-Feb-2024 / 12:44

Macrocytosis -
Anisocytosis -
Poikilocytosis -
Polychromasia -
Target Cells -
Basophilic Stippling -
Normoblasts -
Others Normocytic, Normochromic
WBC MORPHOLOGY -
PLATELET MORPHOLOGY -
COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 37 2-30 mm at 1 hr. Sedimentation

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

Interpretation:

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

Limitations:

- It is a non-specific measure of inflammation.
- The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

Reference:

- Pack Insert
- Bridgen ML. Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West

*** End Of Report ***

J. Mujawar

Dr. IMRAN MUJAWAR
M.D (Path)
Pathologist



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Collected : 28-Feb-2024 / 10:14
 Reported : 28-Feb-2024 / 13:45

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	91.4	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	130.2	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
KIDNEY FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	18.5	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	8.6	6-20 mg/dl	Calculated
CREATININE, Serum	0.63	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	106	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45-59 Moderate to severe decrease:30-44 Severe decrease: 15-29 Kidney failure:<15	Calculated
Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation w.e.f 16-08-2023			
TOTAL PROTEINS, Serum	6.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.6	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
URIC ACID, Serum	4.2	2.4-5.7 mg/dl	Uricase
PHOSPHORUS, Serum	4.2	2.7-4.5 mg/dl	Ammonium molybdate
CALCIUM, Serum	10.1	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	140	135-148 mmol/l	ISE
POTASSIUM, Serum	5.3	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	105	98-107 mmol/l	ISE

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.8	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	119.8	mg/dl	Calculated

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
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Reg. Location : G B Road, Thane West (Main Centre)

Collected : 28-Feb-2024 / 10:14
Reported : 28-Feb-2024 / 13:49

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (6.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.010-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	50	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	1-2		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	3-4	Less than 20/hpf	
Others	-		

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein (1+ = 25 mg/dl , 2+ =75 mg/dl , 3+ = 150 mg/dl , 4+ = 500 mg/dl)
- Glucose(1+ = 50 mg/dl , 2+ =100 mg/dl , 3+ =300 mg/dl ,4+ =1000 mg/dl)
- Ketone (1+ =5 mg/dl , 2+ = 15 mg/dl , 3+= 50 mg/dl , 4+ = 150 mg/dl)

Reference: Pack inert

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Collected : 28-Feb-2024 / 10:14
Reported : 28-Feb-2024 / 14:09

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
BLOOD GROUPING & Rh TYPING

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	A
Rh TYPING	Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

References:

1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
2. AABB technical manual

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Reported : 28-Feb-2024 / 14:48

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	162.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	69.3	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	53.0	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	109.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	96.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	13.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.1	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.8	0-3.5 Ratio	Calculated

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Collected : 28-Feb-2024 / 10:14
 Reported : 28-Feb-2024 / 13:08

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	4.3	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	15.5	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH, Serum	0.624	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	ECLIA



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Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

- 1) TSH Values between high abnormal upto 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2) TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation: TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. **Biological variation:** 19.7% (with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

1. O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
2. Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition
4. Biological Variation: From principles to Practice-Callum G Fraser (AACC Press)

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
LIVER FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.26	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.12	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.14	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.6	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	21.0	5-32 U/L	IFCC without pyridoxal phosphate activation
SGPT (ALT), Serum	24.9	5-33 U/L	IFCC without pyridoxal phosphate activation
GAMMA GT, Serum	5.8	3-40 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	90.7	35-105 U/L	PNPP

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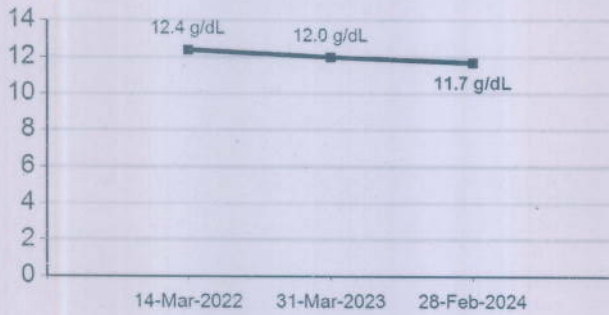
Authenticity Check



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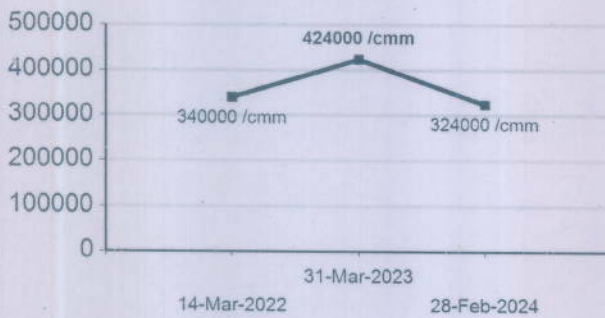
Haemoglobin



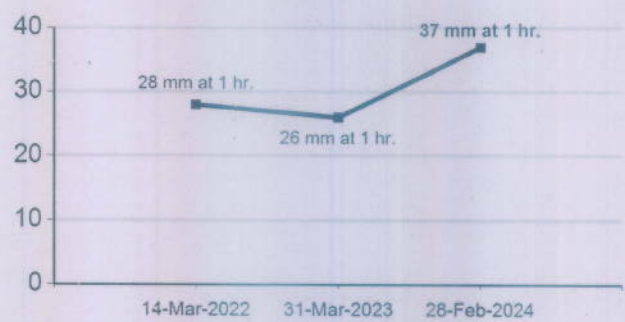
WBC Total Count



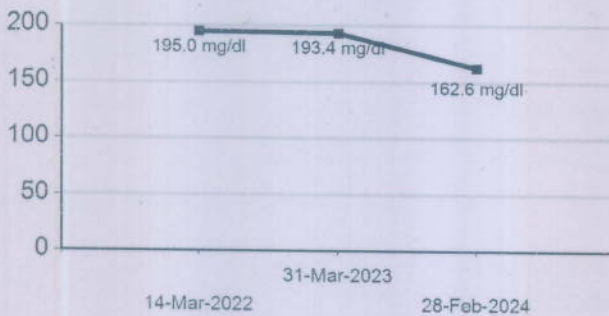
Platelet Count



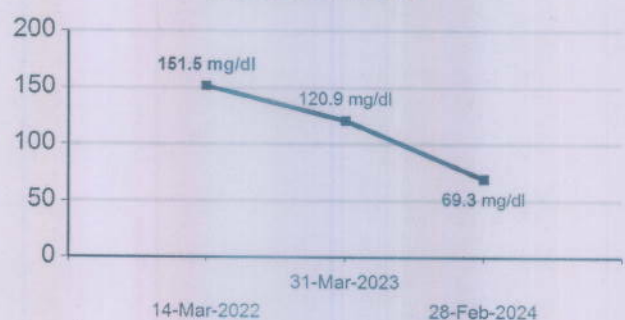
ESR



CHOLESTEROL



TRIGLYCERIDES

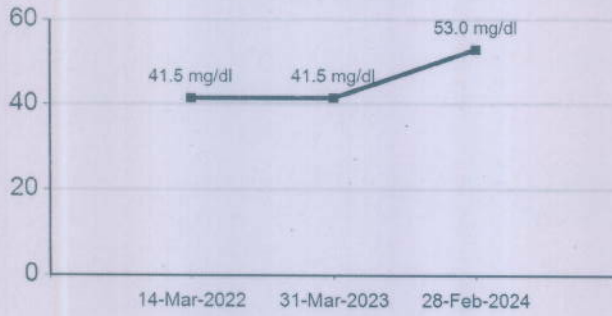




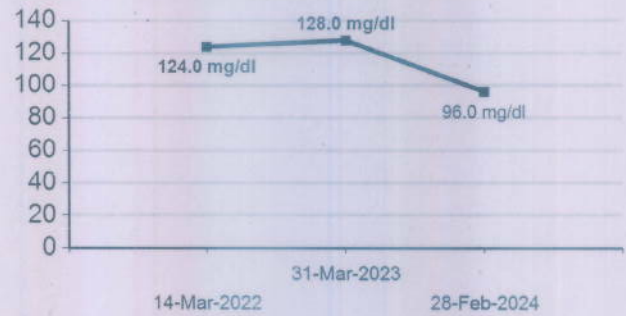
Use a QR Code Scanner
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CID : 2405909454
 Name : MRS.URMILA DEVI GOTHWAL
 Age / Gender : 53 Years / Female
 Consulting Dr. : -
 Reg. Location : G B Road, Thane West (Main Centre)

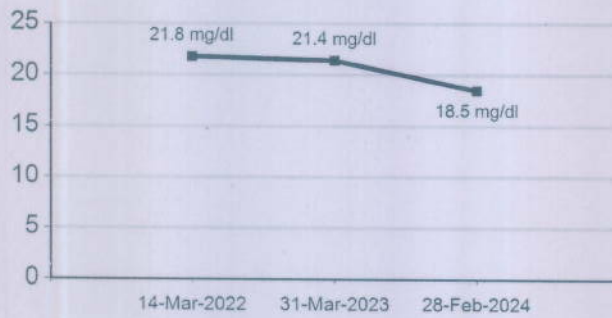
HDL CHOLESTEROL



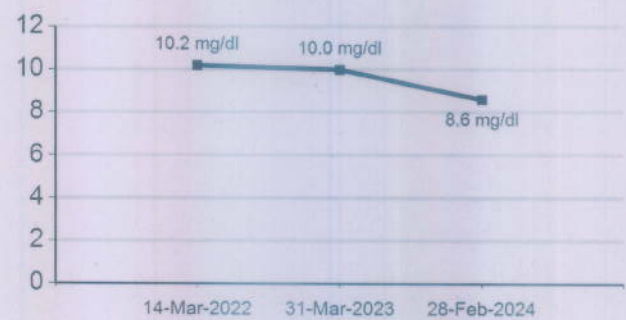
LDL CHOLESTEROL



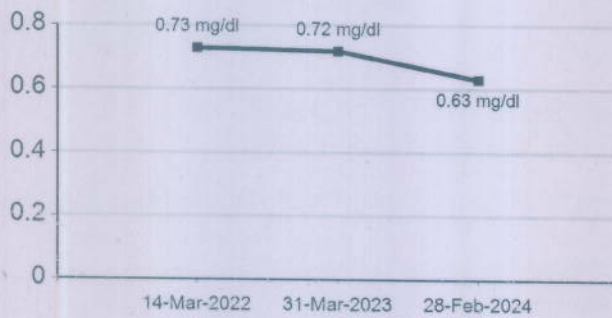
BLOOD UREA



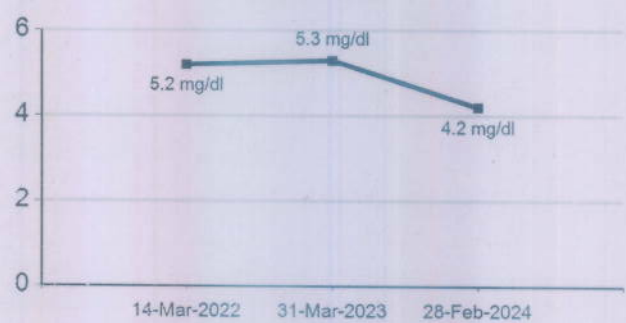
BUN



CREATININE



URIC ACID

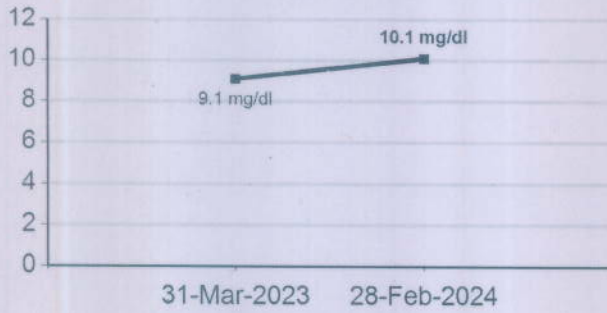




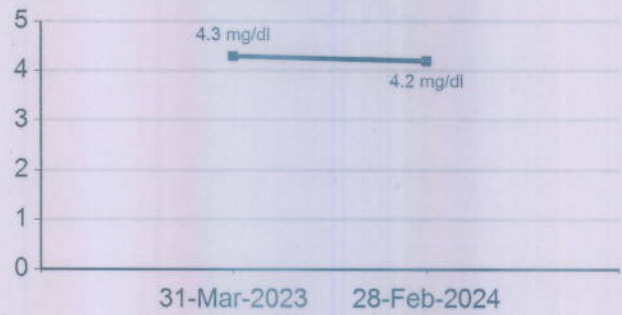
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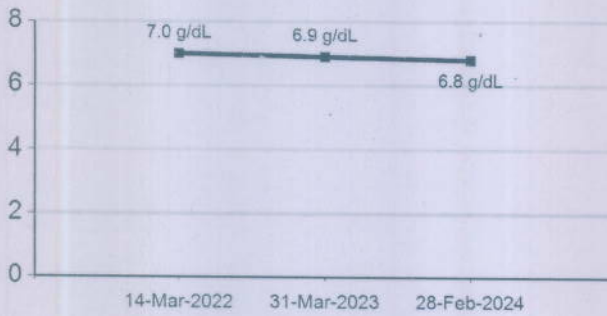
CALCIUM



PHOSPHORUS



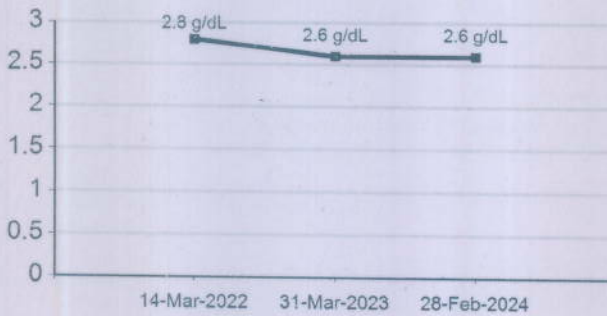
TOTAL PROTEINS



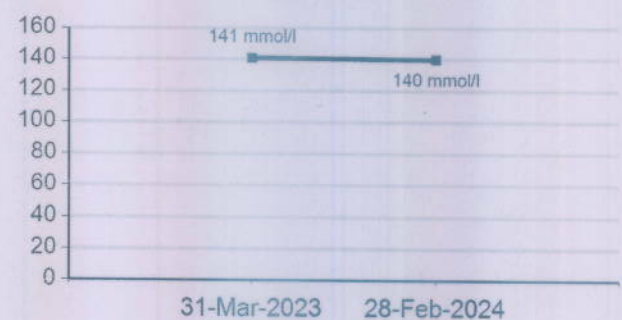
ALBUMIN



GLOBULIN



SODIUM

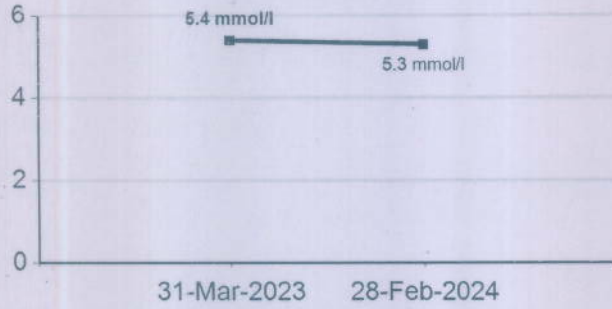




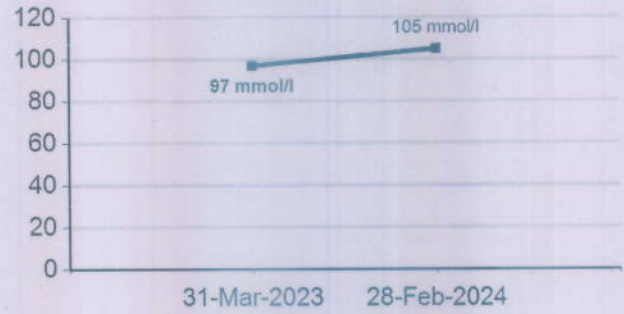
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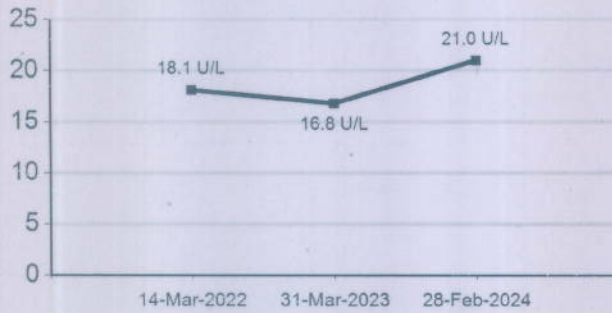
POTASSIUM



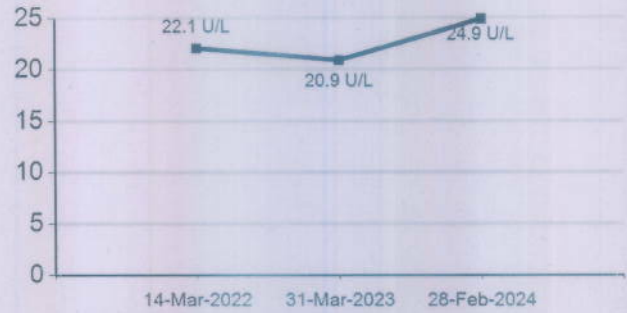
CHLORIDE



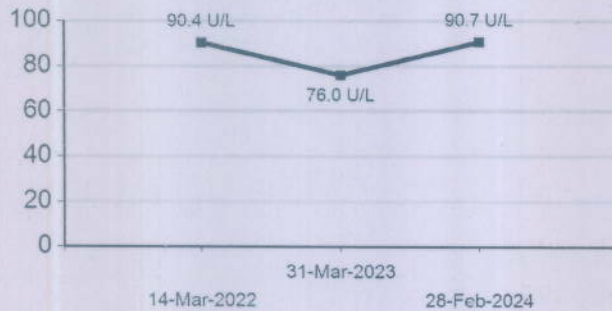
SGOT (AST)



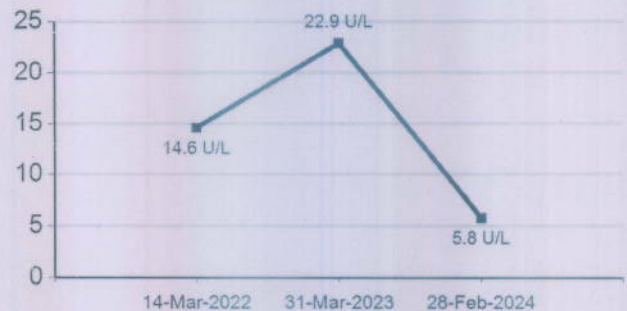
SGPT (ALT)



ALKALINE PHOSPHATASE



GAMMA GT

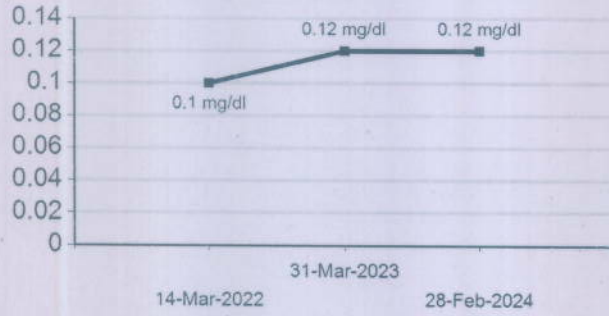




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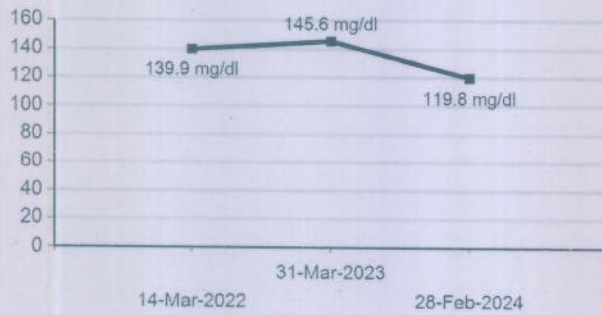
BILIRUBIN (DIRECT)



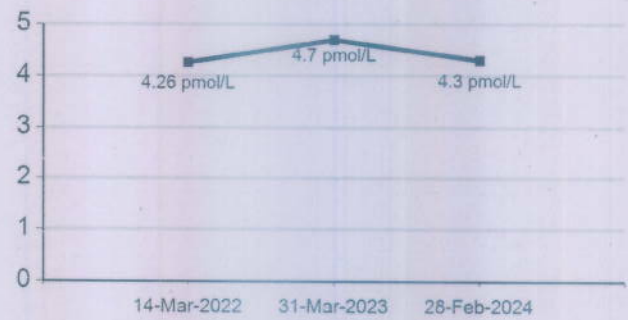
Glycosylated Hemoglobin (HbA1c)



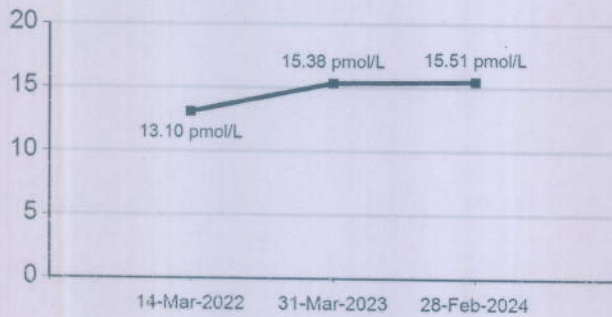
Estimated Average Glucose (eAG)



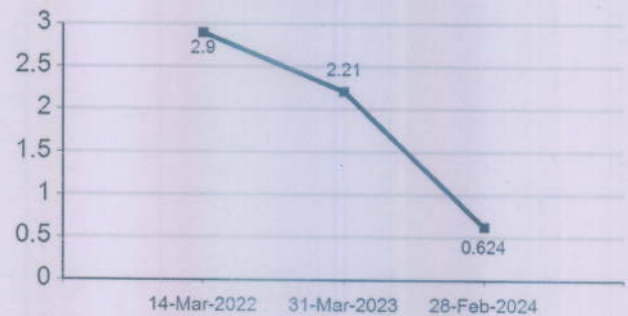
Free T3

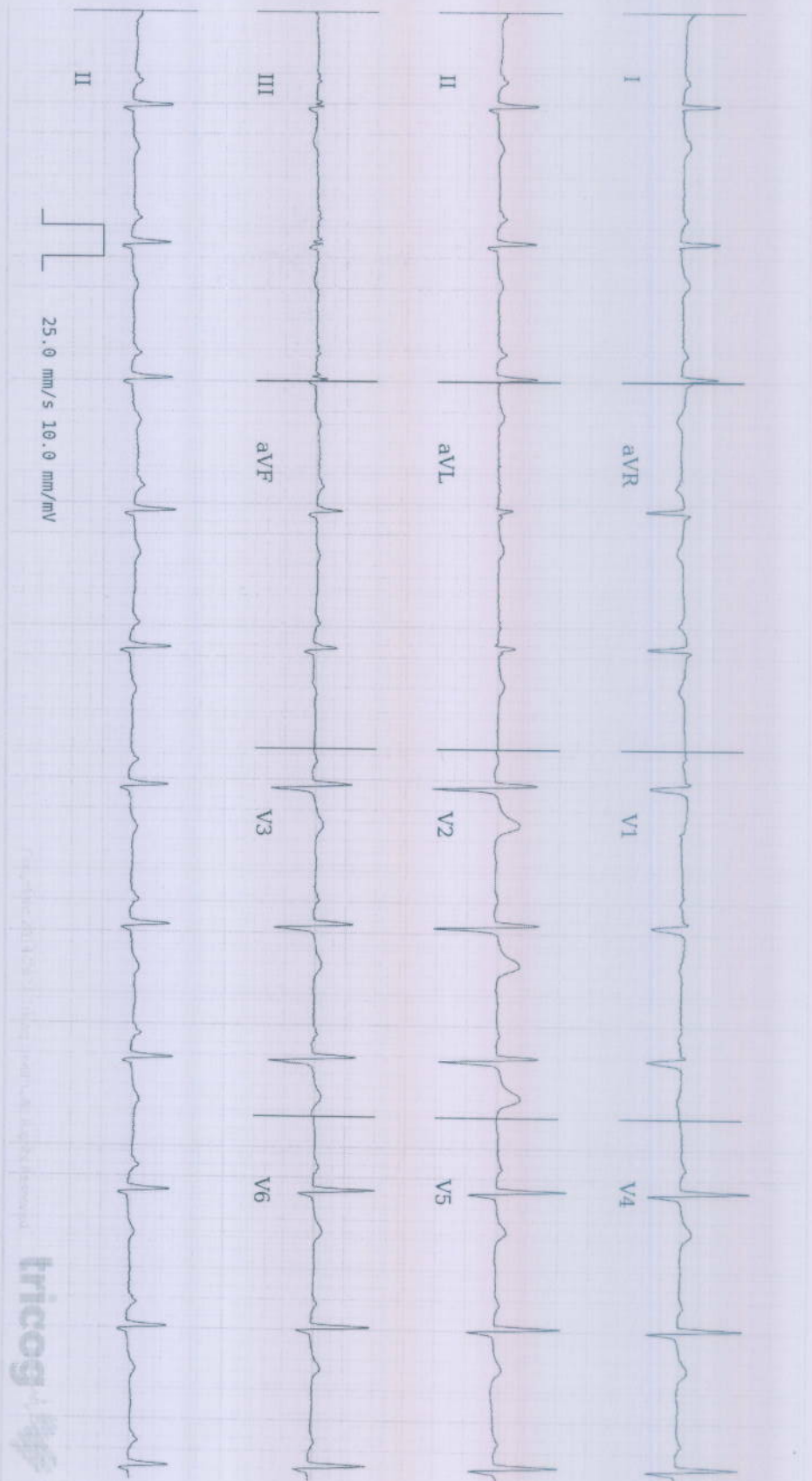


Free T4



sensitiveTSH





Age **53** NA NA
years months days

Gender **Female**

Heart Rate: **67bpm**

Patient Vitals

BP: 120/80 mmHg

Weight: 63 kg

Height: 163 cm

Pulse: NA

Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 86ms

QT: 390ms

QTcB: 412ms

PR: 178ms

P-R-T: 47° 27° 11°

REPORTED BY

DR SHAILAJA PILLAI
MBBS, MD Physician
40972

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other tests. 2) Patient's data are not stored by the technician and not carried from the ECG.



Authenticity Check



Use a QR Code Scanner
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R
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R
T

CID : 2405909454
Name : Mrs URMILA DEVI GOTHWAL
Age / Sex : 53 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre
Reg. Date : 28-Feb-2024
Reported : 28-Feb-2024 / 16:40

X-RAY CHEST PA VIEW

Both lung fields are clear.
Both costo-phrenic angles are clear.
The cardiac size and shape are within normal limits.
The domes of diaphragm are normal in position and outlines.
The skeleton under review appears normal.

IMPRESSION:
NO SIGNIFICANT ABNORMALITY IS DETECTED.

-----End of Report-----

G. R. Fartade
Dr. GAURAV FARTADE
MBBS, DMRE
Reg No -2014/04/1786
Consultant Radiologist

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REGD. OFFICE: Dr. Lal PathLabs Ltd., Block E, Sector 18, Rohini, New Delhi - 110085. | CIN No.: L74899DL1995PLC065388

MUMBAI OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.

WEST REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar West, Mumbai - 400086.

HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnosics.com | WEBSITE: www.suburbandiagnosics.com

Reg. No. : 2405909454	Sex : FEMALE
NAME : MRS. URMILA DEVI GOTHWAL	Age : 53 YRS
Ref. By : -----	Date : 28.02.2024

MAMMOGRAPHY

Bilateral mammograms have been obtained using a low radiation dose film screen technique in the cranio-caudal and oblique projections. Film markers are in the axillary / lateral portions of the breasts.

Predominantly fatty with few scattered heterogenous fibroglandular densities is noted in the both breasts.

Calcifications are noted in both breasts.

No evidence of any abnormal density mass lesion / nipple retraction is seen.

No architectural distortion is seen.

Both nipple shadows and subcutaneous soft tissue shadows appear normal. No abnormal skin thickening is seen. Few lymph nodes noted in both axilla with preserved fatty hilum.

On Sonomammography of both breasts mixed fibroglandular tissues are seen.

No focal solid or cystic mass lesion is seen in both breasts. No duct ectasia is seen. Both retromammary regions appear normal. No significant axillary lymphadenopathy is seen.

IMPRESSION:

CALCIFICATIONS ARE NOTED IN BOTH BREASTS.

ACR BIRADS CATEGORY II BOTH BREASTS.

SUGGEST CLINICAL CORRELATION AND FOLLOW UP.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations.



DR. GAURI VARMA
MBBS, DMRE
(CONSULTANT RADIOLOGIST)



CID : 2405909454
Name : Mrs URMILA DEVI GOTHWAL
Age / Sex : 53 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre
Reg. Date : 28-Feb-2024
Reported : 28-Feb-2024 / 15:17

USG WHOLE ABDOMEN

LIVER: Liver appears normal in size and echotexture. There is no intra-hepatic biliary radical dilatation. **Simple cyst noted in left lobe of liver measuring 3.6 x 3.2 cm.**

GALL BLADDER: Gall bladder is distended and appears normal. Wall thickness is within normal limits. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal. **CBD:** CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

KIDNEYS: Right kidney measures 10.3 x 4.1 cm. Left kidney measures 10.4 x 5.0 cm. Both kidneys are normal in size, shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

SPLEEN: Spleen is normal in size, shape and echotexture. No focal lesion is seen.

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

UTERUS: Uterus is anteverted and measures 7.6 x 4.8 x 3.8 cm. **Few fibroids noted in fundal region largest measuring 2.0 x 1.9 cm and 1.8 x 1.5 cm.** Uterine myometrium shows homogenous echotexture. Endometrial echo is in midline and measures 3.0 mm. Cervix appears normal.

OVARIES: Both ovaries are not well visualised. (Atrophic)

No free fluid or significant lymphadenopathy is seen. **Bowel gas++**

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Age / Sex : 53 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre
Reg. Date : 28-Feb-2024
Reported : 28-Feb-2024 / 15:17

IMPRESSION:

- **SIMPLE HEPATIC CYST.**
- **UTERINE FIBROIDS.**

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further/follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis.

-----End of Report-----

G. R. Fartade
Dr. GAURAV FARTADE
MBBS, DMRE
Reg No -2014/04/1786
Consultant Radiologist

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REG NO : 2405909454	SEX : FEMALE
NAME : MRS. URMILA DEVI GOTHWAL	AGE : 53 YRS
REF BY DR : -----	DATE : 28.02.2024

2D ECHOCARDIOGRAPHY

M - MODE FINDINGS:

LVIDD	52	mm
LVIDS	28	mm
LVEF	60	%
IVS	13	mm
PW	7	mm
AO	16	mm
LA	36	mm

2D ECHO:

- All cardiac chambers are normal in size
- Left ventricular contractility : Normal
- Regional wall motion abnormality : Absent.
- Systolic thickening : Normal. LVEF = 60%
- Mitral, tricuspid , aortic , pulmonary valves are : Normal.
- Great arteries : Aorta and pulmonary artery are : Normal .
- Inter - atrial and inter - ventricular septum are intact .
- Pulmonary veins , IVC , hepatic veins are normal.
- No pericardial effusion . No intracardiac clots or vegetation.

PATIENT NAME : MRS. URMILA DEVI GOTHWAL

COLOR DOPPLER:

- Mitral valve doppler – E- 0.8 m/s, A 0.9 m/s.
- Mild TR.
- No aortic / mitral regurgitation. Aortic velocity 1.7 m/s, PG 12.2 mmHg
- No significant gradient across aortic valve.
- Grade I diastolic dysfunction.

IMPRESSION:

- **MILD CONCENTRIC HYPERTROPHY OF LV**
- **NO REGIONAL WALL MOTION ABNORMALITY AT REST.**
- **NORMAL LV SYSTOLIC FUNCTION.**

-----End of the Report-----



DR. YOGESH KHARCHE
DNB(MEDICINE) DNB (CARDIOLOGY)
CONSULTANT INTERVENTIONAL CARDIOLOGIST.