

PHYSICAL EXAMINATION REPORT

Patient Name	Sumita Upadhyay	Sex/Age	F/55
Date	2/13/23	Location	Thane.

History and Complaints

Heel Pain.
 C/O - Ankle Pain
 - Back Pain
 C/O - wt. gain in 5 months.

EXAMINATION FINDINGS:

Height (cms):	151	Temp (0c):	37.0
Weight (kg):	76.3	Skin:	NAD
Blood Pressure	120/80	Nails:	
Pulse	72/min	Lymph Node:	

Systems :

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

Impression:

↑ chol.
 ↑ TGP'S
 ↓ HDL.
 ↑ LDL

BSL < F
 < PP (Impaired)

CB (- Neutrophilic · Leukocytosis)
 ↑ ESR (45)

↑ Uric Acid
 ↑ HbA1c

↑ LVH

USC - Fatty Liver

R
E
P
O
R
T

Advice:

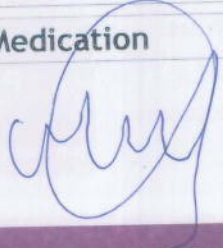
Repeat
sugar profile,
lipid profile,
uric Acid after
6 Months.

Low Fat, Low sugar Diet.
Reg. Exercise.
Physician's Consultation
for Leucocytosis.

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	
13)	Blood disease or disorder	Nil
14)	Cancer/lump growth/cyst	
15)	Congenital disease	
16)	Surgeries	Cholecystectomy, TL.
17)	Musculoskeletal System	Heel Pain Back Pain

PERSONAL HISTORY:

1)	Alcohol	NO
2)	Smoking	NO
3)	Diet	Neg.
4)	Medication	For Back Pain.



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

NAME: - Sumita Upadhyay AGE / SEX :- F/35
REGN NO :- REF DR :-

GYNECOLOGICAL EXAMINATION REPORT

OBSERVED VALUE

TEST DONE

CHIEF COMPLAINTS :-

Nil

MARITAL STATUS :-

Married

MENSTRUAL HISTORY :-

• MENARCHE :-

12

• PRESENT MENSTRUAL HISTORY :-

Regular 2MPR- 5/30

• PAST MENSTRUAL HISTORY :-

Regular 11/3/23

• OBSTETRIC HISTORY :-

G3 P2 A1

• PAST HISTORY :-

Nil 2NVD

• PREVIOUS SURGERIES :-

cholecystectomy, TL

• ALLERGIES :-

Nil Nil

• FAMILY HISTORY :-

Nil

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnosics.com | www.suburbandiagnosics.com

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

For Back Pain
①

PERSONAL HISTORY :-

TEMPERATURE :-

②

RS :-

CVS :-

NAD

72/min

PULSE / MIN :-

BP (mm of hg):-

120/80

BREAST EXAMINATION:-

PER ABDOMEN :-

PRE VAGINAL:-

RECOMMENDATION :-



Dr. Manasee Kulkarni
M.B.B.S

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CID : 2308005273
Name : MRS.SUNITA UPADHYAY
Age / Gender : 44 Years / Female
Consulting Dr. : -
Reg. Location : G B Road, Thane West (Main Centre)

Collected : 21-Mar-2023 / 09:38
Reported : 21-Mar-2023 / 12:02

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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	12.7	12.0-15.0 g/dL	Spectrophotometric
RBC	4.63	3.8-4.8 mil/cmm	Elect. Impedance
PCV	39.1	36-46 %	Measured
MCV	84.4	80-100 fl	Calculated
MCH	27.4	27-32 pg	Calculated
MCHC	32.4	31.5-34.5 g/dL	Calculated
RDW	14.6	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	11960	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	19.6	20-40 %	
Absolute Lymphocytes	2344.2	1000-3000 /cmm	Calculated
Monocytes	6.8	2-10 %	
Absolute Monocytes	813.3	200-1000 /cmm	Calculated
Neutrophils	72.3	40-80 %	
Absolute Neutrophils	8647.1	2000-7000 /cmm	Calculated
Eosinophils	1.3	1-6 %	
Absolute Eosinophils	155.5	20-500 /cmm	Calculated
Basophils	0.0	0.1-2 %	
Absolute Basophils	0.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	371000	150000-400000 /cmm	Elect. Impedance
MPV	10.2	6-11 fl	Calculated
PDW	15.5	11-18 %	Calculated

RBC MORPHOLOGY



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

Kindly correlate clinically.

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 46 2-20 mm at 1 hr. Sedimentation

Result Rechecked.

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



Amit Taori

Dr. AMIT TAORI
M.D (Path)
Pathologist

022-6170-0000



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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	105.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	143.3	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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*** End Of Report ***



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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	13.3	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	6.2	6-20 mg/dl	Calculated
CREATININE, Serum	0.65	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	105	>60 ml/min/1.73sqm	Calculated
Note: eGFR estimation is calculated using MDRD (Modification of diet in renal disease study group) equation			
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.4	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
URIC ACID, Serum	5.8	2.4-5.7 mg/dl	Uricase
PHOSPHORUS, Serum	3.6	2.7-4.5 mg/dl	Ammonium molybdate
CALCIUM, Serum	9.1	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	136	135-148 mmol/l	ISE
POTASSIUM, Serum	4.5	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	101	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	6.2	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	131.2	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
*** End Of Report ***



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**MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
EXAMINATION OF FAECES**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>
<u>PHYSICAL EXAMINATION</u>		
Colour	Brown	Brown
Form and Consistency	Semi Solid	Semi Solid
Mucus	Absent	Absent
Blood	Absent	Absent
<u>CHEMICAL EXAMINATION</u>		
Reaction (pH)	Acidic (6.0)	-
Occult Blood	Absent	Absent
<u>MICROSCOPIC EXAMINATION</u>		
Protozoa	Absent	Absent
Flagellates	Absent	Absent
Ciliates	Absent	Absent
Parasites	Absent	Absent
Macrophages	Absent	Absent
Mucus Strands	Absent	Absent
Fat Globules	Absent	Absent
RBC/hpf	Absent	Absent
WBC/hpf	Absent	Absent
Yeast Cells	Absent	Absent
Undigested Particles	Present +	-
Concentration Method (for ova)	No ova detected	Absent

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*** End Of Report ***



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Collected : 21-Mar-2023 / 09:38
Reported : 21-Mar-2023 / 13:52

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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	1.015	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	2-3		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	4-5	Less than 20/hpf	

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 insert

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



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Collected : 21-Mar-2023 / 09:38
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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO
BLOOD GROUPING & Rh TYPING

PARAMETER	RESULTS
ABO GROUP	O
Rh TYPING	Positive

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

Note : This Sample has also been tested for Bombay group/Bombay phenotype /Oh using anti H lectin

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

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



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Age / Gender : 44 Years / Female
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Reg. Location : G B Road, Thane West (Main Centre)

Collected : 21-Mar-2023 / 09:38
Reported : 21-Mar-2023 / 12:16

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	217.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	169.6	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	33.0	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	184.7	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	151.0	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	33.7	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	6.6	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.6	0-3.5 Ratio	Calculated

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



Amit Taori

Dr. AMIT TAORI
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Pathologist

0000-0573-5597



CID : 2308005273
Name : MRS.SUNITA UPADHYAY
Age / Gender : 44 Years / Female
Consulting Dr. : -
Reg. Location : G B Road, Thane West (Main Centre)

Collected : 21-Mar-2023 / 09:38
Reported : 21-Mar-2023 / 11:48

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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	14.2	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	2.34	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

AREAS OF SPECIAL EXPERTISE

OUR PRESENCE



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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 upto15 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)

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

*** End Of Report ***



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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.48	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.17	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.31	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.4	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
SGOT (AST), Serum	15.3	5-32 U/L	IFCC without pyridoxal phosphate activation
SGPT (ALT), Serum	13.5	5-33 U/L	IFCC without pyridoxal phosphate activation
GAMMA GT, Serum	15.7	3-40 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	87.2	35-105 U/L	PNPP

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*** End Of Report ***



Amit Taori

Dr. AMIT TAORI
M.D (Path)
Pathologist

Date:- 21/3/23

CID:

Name:- Sunita Upadhyay Sex / Age: F / 44

EYE CHECK UP

Chief complaints: R ED

Systemic Diseases: ~~Nil~~

Past history: ~~Nil~~

Unaided Vision: 32 6/12 HVIS N12

Aided Vision: 32 6/6 HVIS N12

Refraction:

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

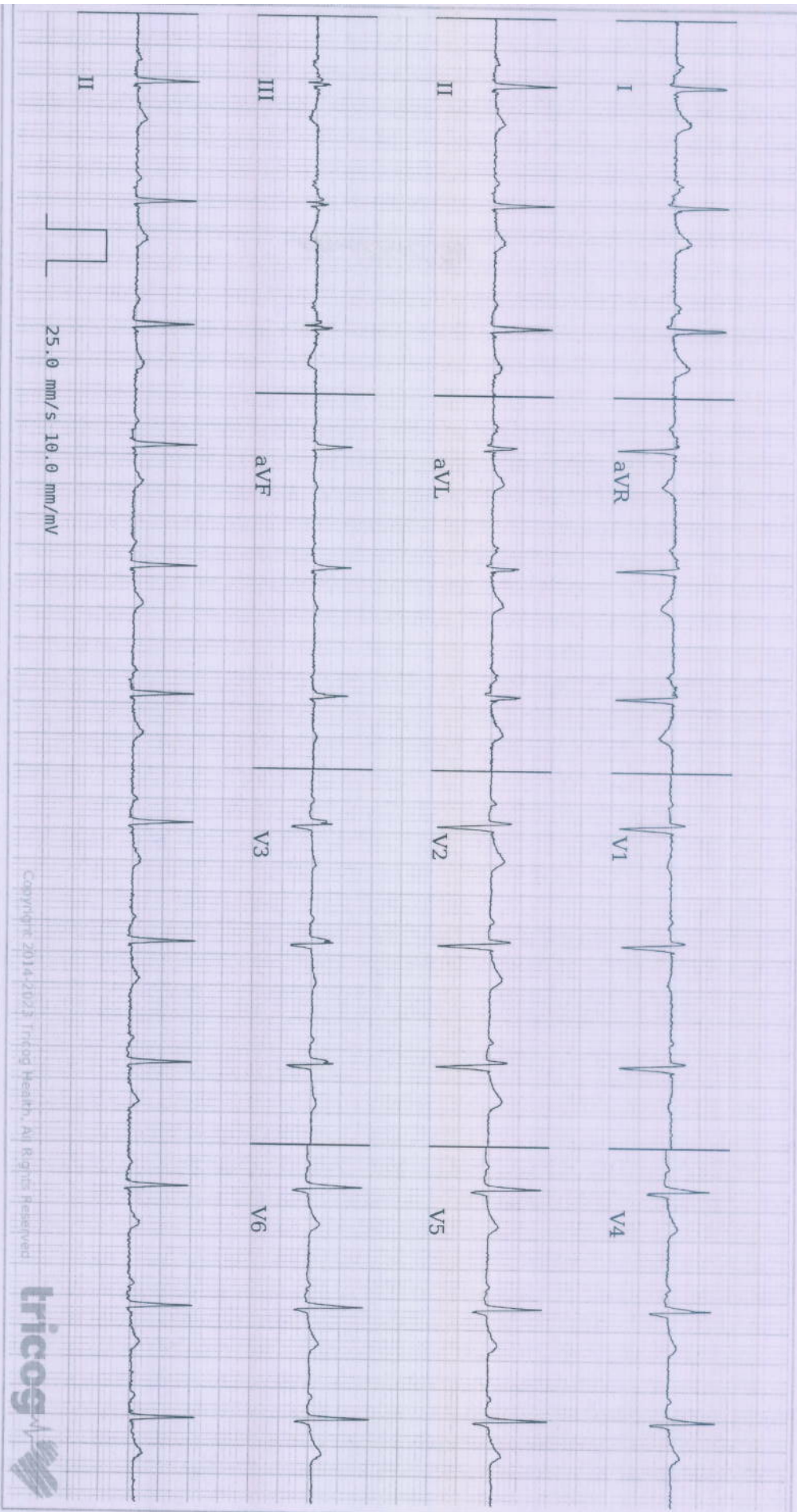
Colour Vision: Normal / ~~Abnormal~~

Remark: use own spectacles

MR. PRAKASH KUDVA
Prakash
SR. OPTOMETRIST

Patient Name: **SUNITA UPADHYAY**
Patient ID: **2308005273**

Date and Time: **21st Mar 23 10:27 AM**



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Age **44** **5** **22**
years months days

Gender **Female**

Heart Rate **77bpm**

Patient Vitals

BP: **120/80 mmHg**

Weight: **76 kg**

Height: **151 cm**

Pulse: **NA**

Spo2: **NA**

Resp: **NA**

Others:

Measurements

QRSD: **80ms**

QT: **360ms**

QTc: **407ms**

PR: **146ms**

P-R-T: **6° 35° 8°**

REPORTED BY

DR SHALAJA PILLAI
MBBS, MD Physician
MD Physician
49972

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 invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.

Reg. No. : 2308005273	Sex : FEMALE
NAME : MRS. SUNITA UPADHYAY	Age : 44 YRS
Ref. By : -----	Date : 21.03.2023

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.

Dense fibroglandular pattern is noted in both breasts limiting optimal evaluation. 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.

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:

**NO SIGNIFICANT ABNORMALITY IN BOTH BREASTS.
ACR BIRADS CATEGORY I BOTH BREASTS.**

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)

022-6170-0000

REG NO. : 2308005273	SEX : FEMALE
NAME : MRS.SUNITA UPADHYAY	AGE : 44 YRS
REF BY : -----	DATE: 21.03.2023

2D ECHOCARDIOGRAPHY

M - MODE FINDINGS :

LVIDD	38	mm
LVIDS	25	mm
LVEF	60	%
IVS	12	mm
PW	6	mm
AO	15	mm
LA	25	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 - artrial and inter - ventricular septum are intact .
- Pulmonary veins , IVC , hepatic veins are normal.
- No pericardial effusion . No intracardiac clots or vegetation.

PATIENT NAME : MRS.SUNITA UPADHYAY

COLOR DOPPLER:

- Mitral valve doppler – E-0.7 m/s, A- 0.9 m/s.
- Mild TR.
- No aortic / mitral regurgitation. Aortic velocity 1.5 m/s, PG 10.1 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.



Use a QR Code Scanner
Application To Scan the Code

CID : 2308005273
Name : Mrs Sunita Upadhyay
Age / Sex : 44 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre
Reg. Date : 21-Mar-2023
Reported : 21-Mar-2023 / 14:03

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-----

Khilji Faiz

Dr.FAIZUR KHILJI
MBBS,RADIO DIAGNOSIS
Reg No-74850
Consultant Radiologist

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Page no 1 of 1

Authenticity Check



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CID : 2308005273
Name : Mrs Sunita Upadhyay
Age / Sex : 44 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre
Reg. Date : 21-Mar-2023
Reported : 21-Mar-2023 / 12:13

USG WHOLE ABDOMEN

LIVER: Liver appears mildly enlarged in size (15.8cm) and shows increased echoreflectivity. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is not visualised (post cholecystectomy status).

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 9.8 x 3.7 cm. Left kidney measures 9.4 x 4.5 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 5.4 x 3.1 x 4.7 cm. Uterine myometrium shows homogenous echotexture. Endometrial echo is in midline and measures 8 mm. Cervix appears normal.

OVARIES:

The right ovary is normal in size.

The left ovary is not visualised ? Due to excessive bowel gas .

Bilateral adnexa are clear.

No free fluid or significant lymphadenopathy is seen.

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Authenticity Check



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CID : 2308005273
Name : Mrs Sunita Upadhyay
Age / Sex : 44 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre
Reg. Date : 21-Mar-2023
Reported : 21-Mar-2023 / 12:13

IMPRESSION:

- MILD HEPATOMEGALY WITH GRADE I FATTY INFILTRATION OF LIVER.

Advice: Clinical co-relation, further evaluation 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. Further/follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis.

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

Dr Gauri Varma
Consultant Radiologist
MBBS / DMRE
MMC- 2007/12/4113

AREA OF SPECIAL EXPERTISE

OUR PRESENCE

022-6170-0000

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