

CID#

: 2306010121

Name

: MRS.MISHRA SHWETA

Age / Gender : 40 Years/Female

Consulting Dr. :

Reg.Location : Andheri West (Main Centre)

Collected

: 01-Mar-2023 / 10:02

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Reported

: 03-Mar-2023 / 12:41

# PHYSICAL EXAMINATION REPORT

# **History and Complaints:**

Asymptomatic

Squint in Left Eye noted

# **EXAMINATION FINDINGS:**

Height (cms):

175 cms

Weight (kg):

89 kgs

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg): 130/80 mm of Hg

Nails:

Pulse:

72/min

Lymph Node:

Not palpable

**Systems** 

Cardiovascular: S1S2 audible

Respiratory:

**AEBE** 

Genitourinary: NAD

GI System:

Liver & Spleen not palpable

CNS:

NAD

#### IMPRESSION:

E=9%, Eosinophilia, ESR=43 mm at 1 hr,

TSH=5.95 microIU/ml(elevated),

Mammography shows fibroadenomas in both the breasts,

Rest reports appears to be in normal limits.

#### ADVICE:

Kindly consult your family physician with all your reports, Therapeutic life style modification is advised.

#### CHIEF COMPLAINTS:



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<ol> <li>Hypertension:</li> <li>IHD</li> <li>Arrhythmia</li> <li>Diabetes Mellitus</li> <li>Tuberculosis</li> <li>Asthama</li> <li>Pulmonary Disease</li> <li>Thyroid/ Endocrine disorders</li> <li>Nervous disorders</li> <li>Gl system</li> <li>Genital urinary disorder</li> <li>Rheumatic joint diseases or sympton</li> <li>Blood disease or disorder</li> <li>Cancer/lump growth/cyst</li> <li>Congenital disease</li> <li>Surgeries</li> <li>Musculoskeletal System</li> </ol>	NO N
---	--

### PERSONAL HISTORY:

NO **Alcohol** NO 2) Smoking Veg Diet 3) NO Medication

\*\*\* End Of Report \*\*\*

Langueta Manwani

Dr.Sangeeta Manwani M.B.B.S. Reg.No.71083



: 2306010121

Name

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Age / Gender

: 40 Years / Female

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: Andheri West (Main Centre) Reg. Location

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:01-Mar-2023 / 15:22

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

Collected

Reported

, and	CBC (Complete Blo	ood Count), Blood BIOLOGICAL REF RANGE	METHOD
PARAMETER  RBC PARAMETERS  Haemoglobin  RBC  PCV  MCV  MCH  MCHC  RDW	12.1 4.60 37.4 81.3 26.4 32.5 16.3	12.0-15.0 g/dL 3.8-4.8 mil/cmm 36-46 % 80-100 fl 27-32 pg 31.5-34.5 g/dL 11.6-14.0 %	Spectrophotometric Elect. Impedance Calculated Measured Calculated Calculated Calculated
WBC PARAMETERS WBC Total Count	7970	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	27.5 2191.8 8.3 661.5 55.0 4383.5 9.0 717.3 0.2	20-40 % 1000-3000 /cmm 2-10 % 200-1000 /cmm 40-80 % 2000-7000 /cmm 1-6 % 20-500 /cmm 0.1-2 % 20-100 /cmm	Calculated Calculated Calculated Calculated Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS	
---------------------	--

PLATELET PARAMETERS		150000-400000 /cmm	Elect. Impedance
Platelet Count	270000	6-11 fl	Measured
MPV	10.9	11-18 %	Calculated
PDW	20.9	11 10 %	

**RBC MORPHOLOGY** 

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:01-Mar-2023 / 14:16

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Hypochromia

Mild

Microcytosis

Macrocytosis

Anisocytosis

Mild

Poikilocytosis

Mild

Polychromasia

**Target Cells** 

Basophilic Stippling

Normoblasts

Others

Elliptocytes-occasional

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Eosinophilia

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR

43

2-20 mm at 1 hr.

Collected

Reported

Sedimentation

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West \*\*\* End Of Report \*\*\*







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: 2306010121

Name

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: -

GAMMA GT, Serum

**BLOOD UREA, Serum** 

CREATININE, Serum

Serum

BUN, Serum

ALKALINE PHOSPHATASE,

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Collected

Reported

3-40 U/L

35-105 U/L

6-20 mg/dl

12.8-42.8 mg/dl

0.51-0.95 mg/dl

:01-Mar-2023 / 10:08

:01-Mar-2023 / 16:10

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	AMI HEALTHCARE BEL	OW 40 MALE/FEMALE BIOLOGICAL REF RANGE	METHOD
PARAMETER GLUCOSE (SUGAR) FASTING, Fluoride Plasma	85.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	96.5	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum BILIRUBIN (DIRECT), Serum BILIRUBIN (INDIRECT), Serum	0.44 0.17 0.27	0.1-1.2 mg/dl 0-0.3 mg/dl 0.1-1.0 mg/dl	Colorimetric Diazo Calculated
TOTAL PROTEINS, Serum ALBUMIN, Serum GLOBULIN, Serum A/G RATIO, Serum	8.1 4.2 3.9 1.1	6.4-8.3 g/dL 3.5-5.2 g/dL 2.3-3.5 g/dL 1 - 2	Biuret BCG Calculated Calculated
SGOT (AST), Serum	16.0	5-32 U/L	NADH (w/o P-5-F
SGPT (ALT), Serum	17.9	5-33 U/L	NADH (w/o P-5-F

19.1

99.1

19.1

8.9

0.71

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**Enzymatic** 

**Kinetic** 

Calculated

Enzymatic

Colorimetric



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:01-Mar-2023 / 18:26

eGFR, Serum

97

>60 ml/min/1.73sqm

Collected

Reported

Calculated

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URIC ACID, Serum

3.6

2.4-5.7 mg/dl

Enzymatic

Urine Sugar (Fasting)

Absent

Absent Absent

Urine Ketones (Fasting)

Absent

Urine Sugar (PP)

Absent Absent Absent Absent

Urine Ketones (PP) \*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West







Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Direct

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PARAMETER

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:01-Mar-2023 / 15:23

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE GLYCOSYLATED HEMOGLOBIN (HbA1c)

# **RESULTS**

BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

5.1

Non-Diabetic Level: < 5.7 %

HPLC

Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Collected

Reported

Estimated Average Glucose (eAG), EDTA WB - CC

99.7

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.

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Test Interpretation: 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.

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 Vitan 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 CPL, Andheri West







Dr.JYOT THAKKER M.D. (PATH), DPB Pathologist & AVP( Medical Services

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE **EXAMINATION OF FAECES**

	EXAMINATION OF	TALCES
PARAMETER	RESULTS	BIOLOGICAL REF RANGE
PHYSICAL EXAMINATION  Colour  Form and Consistency  Mucus  Blood	Brown Semi Solid Absent Absent	Brown Semi Solid Absent Absent
CHEMICAL EXAMINATION  Reaction (pH)  Occult Blood	Acidic (6.5) Absent	- Absent
MICROSCOPIC EXAMINATION Protozoa Flagellates Ciliates Parasites Macrophages Mucus Strands Fat Globules RBC/hpf WBC/hpf Yeast Cells Undigested Particles Concentration Method (for ova) Reducing Substances	Absent	Absent - Absent - Absent Absent - Absent

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

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PARAMETER	URINE EXAMINATION RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION  Color  Reaction (pH)  Specific Gravity  Transparency  Volume (ml)	Pale yellow 7.0 1.005 Slight hazy 30	Pale Yellow 4.5 - 8.0 1.001-1.030 Clear	Chemical Indicator Chemical Indicator -
CHEMICAL EXAMINATION  Proteins Glucose Ketones Blood Bilirubin Urobilinogen Nitrite	Absent Absent Trace Absent Normal Absent	Absent Absent Absent Absent Absent Absent Normal Absent	pH Indicator GOD-POD Legals Test Peroxidase Diazonium Salt Diazonium Salt Griess Test
MICROSCOPIC EXAMINATION Leukocytes(Pus cells)/hpf Red Blood Cells / hpf Epithelial Cells / hpf Casts Crystals Amorphous debris Bacteria / hpf	0-1 Occasional 1-2 Absent Absent Absent +(>20/hpf)	0-5/hpf 0-2/hpf  Absent Absent Absent Less than 20/hpf	
Others	-	the state grading given in the report	are as follows:

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 CPL, Andheri West







Dr.JYOT THAKKER

M.D. (PATH), DPB Pathologist & AVP( Medical Services

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:01-Mar-2023 / 15:05

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD GROUPING & Rh TYPING

# <u>PARAMETER</u>

#### **RESULTS**

**ABO GROUP** 

0

Rh TYPING

POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Note: This sample is not tested for Bombay blood group.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

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

ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal orig 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

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 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 phenot that lacks normal expression of ABH antigens because of inheritance of hh genotype.

#### Refernces:

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

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West \*\*\* End Of Report \*\*\*





Dr.JYOT THAKKER M.D. (PATH), DPB Pathologist & AVP( Medical Services)

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:01-Mar-2023 / 16:11 Reported

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

	RESULTS	BIOLOGICAL REF RANGE	METHOD
PARAMETER		Desirable: <200 mg/dl	CHOD-POD
CHOLESTEROL, Serum	167.2	Borderline High: 200-239mg/dl High: >/=240 mg/dl	
TRIGLYCERIDES, Serum	100.1	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	48.4	Very high:>/=500 mg/dl Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay Calculated
NON HDL CHOLESTEROL, Serum	118.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	l
LDL CHOLESTEROL, Serum	99.0	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 CHOL / HDL CHOL RATIO,	19.8 3.5	< /= 30 mg/dl 0-4.5 Ratio	Calculated Calculated
Serum LDL CHOL / HDL CHOL RATIO,	2.0	0-3.5 Ratio	Calculated

Serum \*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West \*\*\* End Of Report \*\*\*







Dr.MILLU JAIN M.D.(PATH) **Pathologist** 

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#### AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE **THYROID FUNCTION TESTS**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	4.8	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.5	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	5.95	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

can give falsely high TSH.

2)TSH values may be trasiently altered becuase 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, tyrosir 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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Dr.MILLU JAIN M.D.(PATH) Pathologist

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PRECISE TESTING . HEALTHIER LIVING

: 2306010121

Name

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# 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-----

This report is prepared and physically checked by DR R K Bhandari before dispatch.

Dr R K Bhandari

RIS Shan

M D , DMRE

MMC REG NO. 34078

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: Mrs MISHRA SHWETA

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# USG WHOLE ABDOMEN

#### LIVER:

The liver is normal in size (14.2cm), shape and smooth margins. It shows normal parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen.

The main portal vein and CBD appears normal.

# ALL BLADDER:

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or mass lesions seen

#### **PANCREAS:**

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

#### **KIDNEYS:**

Both the kidneys are normal in size shape and echotexture. No evidence of any calculus, hydronephrosis or mass lesion seen. Right kidney measures 10.7 x 4.5cm. Left kidney measures 10.2 x 5.0cm.

#### SPLEEN:

The spleen is normal in size (10.6cm) and echotexture. No evidence of focal lesion is noted.

There is no evidence of any lymphadenopathy or ascites.

# **URINARY BLADDER:**

The urinary bladder is well distended and reveal no intraluminal abnormality. Prevoid volume = 368cc. Postvoid volume negligible.

#### **UTERUS**:

The uterus is anteverted and appears normal.

It measures 5.8 x 4.6 x 4.2cm in size.

The endometrial thickness is 8.6mm.

#### **OVARIES:**

Both the ovaries are well visualised and appears normal. There is no evidence of any ovarian or adnexal mass seen. Right ovary =  $2.8 \times 1.8 \text{cm}$  Left ovary =  $2.9 \times 1.6 \text{cm}$ .

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023030110031748

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

CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Roade Vidyayihar (W), Mumbai - 400086.

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**IMPRESSION:**-

Reg. Location

No significant abnormality is seen.

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

DR. NIKHIL DEV M.B.B.S, MD (Radiology) Reg No - 2014/11/4764 Consultant Radiologist



: 2306011165

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# BILATERAL SONOMAMMOGRAPHY

Both the breasts reveal normal parenchymal echotexture.

Two well defined oval hypoechoic lesions are noted in the right breast measuring 15.0 x 14.2 x 11.3mm at 9 O'clock position and 28.0 x 24.2 x 13.1mm at 7 O'clock position. These have smooth margins. No evidence of any calcification, cystic component or abnormal vascularity seen within this lesion. Findings could be suggestive of fibroadenomas.

No ductal dilatation is seen.

Retroareolar regions are normal.

Bilateral axillae are unremarkable.

Fat deposition is noted in bilateral axilla.

Kindly correlate clinically and advice follow-up scan.

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

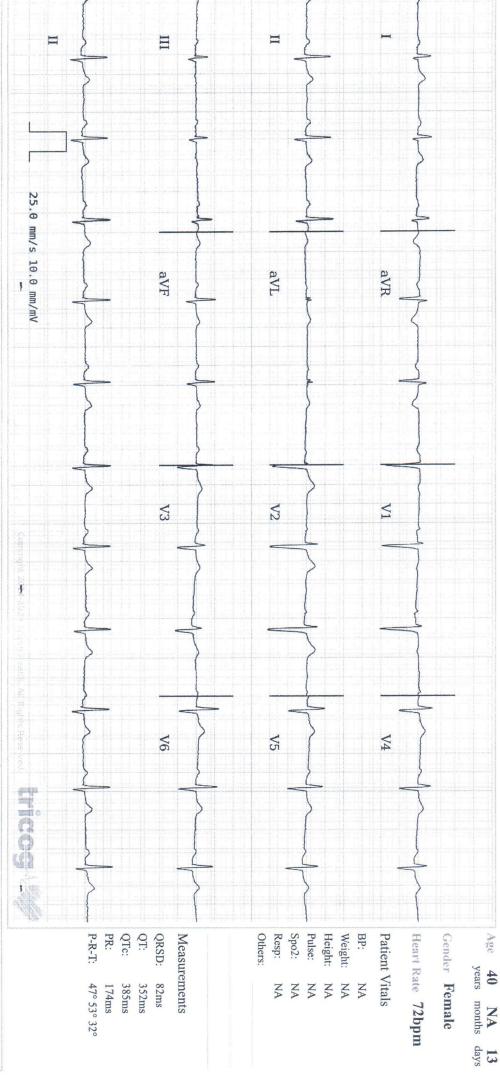
DR. NIKHIL DEV M.B.B.S, MD (Radiology) Reg No - 2014/11/4764 Consultant Radiologist

# PRECISE TESTING . HEALTHIER LIVING ഗ

# **SUBURBAN DIAGNOSTICS - ANDHERI WEST**

Date and Time: 1st Mar 23 10:56 AM

Patient Name: MISHRA SHWETA Patient ID: 2306010121



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 his. ... comptoms, and results of other invasive and non-invasive tests and must be incl. ... d by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



Patient's Name: SHWETA MISHRA

Age: 40YRS / FEMALE

Requesting Doctor: ----

Date: 01.03.2023

CID. No

: 2306011165

# **2D-ECHO & COLOUR DOPPLER REPORT**

Structurally Normal: MV / AV / TV / PV. No significant valvular stenosis.

Trivial Mitral Regurgitation , Trivial Aortic Regurgitation Trivial Pulmonary Regurgitation ,

Trivial Tricuspid regurgitation. No Pulmonary arterial hypertension. PASP by TR jet vel.method = 28 mm Hg.

LV / LA / RA / RV - Normal in dimension. IAS / IVS is Intact.

No Left Ventricular Diastolic Dysfunction [ LVDD]. No doppler evidence of raised LVEDP

No regional wall abnormality. No thinning / scarring / dyskinesia of LV wall noted. Normal LV systolic function. LVEF = 60 % by visual estimation.

No e/o thrombus in LA /LV. No e/o Pericardial effusion.

IVC normal in dimension with good inspiratory collapse. Normal RV systolic function (by TAPSE)

# Impression:

NORMAL LV SYSTOLIC FUNCTION, LVEF= 60 %, NO RWMA, NO PAH, NO LVDD NO LV HYPERTROPHY.

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M-MODE STUDY	Value	Unit	COLOUR DOPPLER STUDY	Value	Unit
IVSd	10	mm	Mitral Valve E velocity	0.9	m/s
LVIDd	42	mm	Mitral Valve A velocity	0.5	m/s
LVPWd	10	mm	E/A Ratio	1.6	-
IVSs	15	mm	Mitral Valve Deceleration Time	190	ms
LVIDs	26	mm	E/E'	5	-
LVPWs	15	mm	TAPSE	28	
			Aortic valve		
IVRT		mm	AVmax	1.3	m/s
)			AV Peak Gradient	7	mmHg
2D STUDY			LVOT Vmax	0.8	m/s
LVOT	20	mm	LVOT gradient	2.8	mmHg
LA	34	mm	Pulmonary Valve		
RA	30	mm	PVmax	0.7	m/s
RV [RVID]	24	mm	PV Peak Gradient	2	mmHg
IVC	12	mm	Tricuspid Valve	3	
6			TR jet vel.	2.4	m/s
			PASP	28	mmHg

\*\*\* End of Report \*\*\*

DR RAVI CHAVAN

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CARDIOLOGIST REG.NO.2004/06/2468

<u>Disclaimer:</u> 2D echocardiography is an observer dependent investigation. Minor variations in report are possible when done by two different examiners or even by same examiner on two different occasions. These variations may not necessarily indicate a change in the underlying cardiac condition. In the event of previous reports being available, these must be provided to improve clinical correlation.