SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432		
Name	: MRS.MINAL PATOLE		
Age / Gender	: 55 Years / Female		
Consulting Dr.	: -	Collected	: 07-Apr-2023 / 09:12
Reg. Location	: Andheri West (Main Centre)	Reported	: 12-Apr-2023 / 10:50

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

GYNAECOLOGICAL CONSULTATION

PARAMETER	RESULT

EXAMINATION RS : S1S2 audible **CVS** : AEBE **BREAST EXAMINATION** : Mammography done **PER ABDOMEN** : Soft,Non tender **PER VAGINAL** : Pap smear done
MENSTRUAL HISTORY MENARCHE : 14 years (menopause) **PAST MENSTRUAL HISTORY** : Regular
OBSTETRIC HISTORY : G2 P1 A0 L2
PERSONAL HISTORY ALLERGIES : None **BLADDER HABITS** : Normal **BOWEL HABITS** : Regular
DRUG HISTORY : Multivitamin **PREVIOUS SURGERIES** : H/O 2 LSCS in 1996,2005
FAMILY HISTORY : Mother had cardiomyopathy,father has hypertnesion
CHIEF GYNAE COMPLAINTS : Aasymptomatic
RECOMMENDATIONS :

None

Sangeeta Manwani

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432		
Name	: MRS.MINAL PATOLE		
Age / Gender	: 55 Years / Female		
Consulting Dr.	: -	Collected	: 07-Apr-2023 / 09:12
Reg. Location	: Andheri West (Main Centre)	Reported	: 11-Apr-2023 / 17:58

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

PAP SMEAR REPORT

Liquid Based Cytology

Specimen : - (G/SDC- 3098/23)
Received SurePath vial.

Clinical Notes :

Postmenopausal.

Cervix : Healthy.

Adequacy :
Satisfactory for evaluation.
Squamous metaplastic cells are present.

Microscopic :
Smear reveals mainly intermediate and fewer superficial squamous cells along with mild neutrophilic infiltrate.

Interpretation :
Negative for intraepithelial lesion or malignancy.

Report as per " THE BETHESDA SYSTEM" for cervicovaginal reporting.

Note : : Pap test is a screening test for cervical cancer with inherent false negative results.

e negative results.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***

ilac-MRA

MC-5460

GBadkar

Dr.GAUTMI BADKAR
M.D. (PATH), DNB (PATH)
Pathologist

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 11:40

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

CBC (Complete Blood Count), Blood

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	**10.7**	12.0-15.0 g/dL	Spectrophotometric
RBC	**5.74**	3.8-4.8 mil/cmm	Elect. Impedance
PCV	**32.6**	36-46 %	Calculated
MCV	**56.7**	80-100 fl	Measured
MCH	**18.6**	27-32 pg	Calculated
MCHC	32.8	31.5-34.5 g/dL	Calculated
RDW	**18.9**	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5700	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSOLUTE COUNTS			
Lymphocytes	21.9	20-40 %	
Absolute Lymphocytes	1248.3	1000-3000 /cmm	Calculated
Monocytes	6.1	2-10 %	
Absolute Monocytes	347.7	200-1000 /cmm	Calculated
Neutrophils	69.4	40-80 %	
Absolute Neutrophils	3955.8	2000-7000 /cmm	Calculated
Eosinophils	2.6	1-6 %	
Absolute Eosinophils	148.2	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	168000	150000-400000 /cmm	Elect. Impedance
MPV	8.5	6-11 fl	Measured
PDW	15.9	11-18 %	Calculated
RBC MORPHOLOGY			

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432		
Name	: MRS.MINAL PATOLE		
Age / Gender	: 55 Years / Female		
Consulting Dr.	: -		
Reg. Location	: Andheri West (Main Centre)	Collected	: 07-Apr-2023 / 09:12
		Reported	: 07-Apr-2023 / 11:06

Hypochromia	++		
Microcytosis	+++		
Macrocytosis	-		
Anisocytosis	+		
Poikilocytosis	Mild		
Polychromasia	-		
Target Cells	-		
Basophilic Stippling	-		
Normoblasts	-		
Others	Elliptocytes-occasional		
WBC MORPHOLOGY	-		
PLATELET MORPHOLOGY	-		
COMMENT	-		

Note : Features are suggestive of thalassemia trait.
Advice : Hemoglobin studies by HPLC, Reticulocyte count.
Result rechecked.

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR	7	2-30 mm at 1 hr.	Sedimentation

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

*** End Of Report ***

ilac-MRA

MC-2111

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 15:41

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	101.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	103.1	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	

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

*** End Of Report ***

ilac-MRA

MC-2111

Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 12:59

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

KIDNEY FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	26.9	12.8-42.8 mg/dl	Kinetic
BUN, Serum	12.6	6-20 mg/dl	Calculated
CREATININE, Serum	0.76	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	84	>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	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
URIC ACID, Serum	5.5	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.7	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	8.6	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	141	135-148 mmol/l	ISE
POTASSIUM, Serum	3.9	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	105	98-107 mmol/l	ISE

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

*** End Of Report ***

ilac-MRA

MC-2111

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 14:03

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	5.9	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	122.6	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 CPL, Andheri West

*** End Of Report ***

ilac-MRA

MC-2111

Dr.ANUPA DIXIT
M.D.(PATH)
Pathologist

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 15:19

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)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
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	2-3	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	15-18	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 insert

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

ilac-MRA

MC-2111

M Jain

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

CID	: 2309717432		
Name	: MRS.MINAL PATOLE		
Age / Gender	: 55 Years / Female		
Consulting Dr.	: -		
Reg. Location	: Andheri West (Main Centre)	Collected	:
		Reported	:

*** End Of Report ***

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432		
Name	: MRS.MINAL PATOLE		
Age / Gender	: 55 Years / Female		
Consulting Dr.	: -		
Reg. Location	: Andheri West (Main Centre)	Collected	: 07-Apr-2023 / 09:12
		Reported	: 07-Apr-2023 / 11:33

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 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

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.

Refernces:

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 CPL, Andheri West

*** End Of Report ***

ilac-MRA

MC-2111

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 12:59

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

LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	191.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	**158.9**	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	47.9	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	**143.1**	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	**111.0**	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	**32.1**	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.3	0-3.5 Ratio	Calculated

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

*** End Of Report ***

ilac-MRA

MC-2111

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 12:50

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

THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	3.9	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	15.0	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	4.01	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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 12:50

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 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, 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 CPL, Andheri West

*** End Of Report ***

ilac-MRA

MC-2111

Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2309717432
Name	: MRS.MINAL PATOLE
Age / Gender	: 55 Years / Female
Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)
Collected	: 07-Apr-2023 / 09:12
Reported	: 07-Apr-2023 / 12:50

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

LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.70	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.23	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.47	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	16.7	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	19.0	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	16.5	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	84.3	35-105 U/L	Colorimetric

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

*** End Of Report ***

ilac-MRA

MC-2111

Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Authenticity Check
<<QRCode>>

CID	**: 2309717432**		
Name	**: Mrs MINAL PATOLE**		
Age / Sex	**: 55 Years/Female**		
Ref. Dr	**:**		
Reg. Location	**: Andheri West (Main Center)**	**Reg. Date**	**: 07-Apr-2023**
		Reported	**: 07-Apr-2023 / 11:38**

Use a QR Code Scanner Application To Scan the Code

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----------

Dr R K Bhandari
M D , DMRE
MMC REG NO. 34078

Click here to view images <<ImageLink>>

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

CID	**: 2309717432**		
Name	**: Mrs MINAL PATOLE**		
Age / Sex	**: 55 Years/Female**		
Ref. Dr	**:**		
Reg. Location	**: Andheri West (Main Center)**	**Reg. Date**	**: 07-Apr-2023**
		Reported	**: 07-Apr-2023 / 15:28**

MAMMOGRAPHY AND SONOMAMMOGRAPHY

Bilateral mammograms have been obtained 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.
Bilateral breast density ACR CATEGORY II

No evidence of focal asymmetric density / spiculated high density mass lesion / retraction/clusters of microcalcification is seen. No abnormal skin thickening is seen.

Sonomammography of both breasts show normal parenchymal echotexture.
No obvious focal area of altered echoes seen on both sides.

No significant axillary lymphadenopathy is seen.
Fat deposition is noted in the right axilla.

IMPRESSION:
NORMAL MAMMOGRAPHY AND SONOMAMMOGRAPHY OF BOTH BREASTS.
RIGHT BREAST - BIRADS CATEGORY I
LEFT BREAST - BIRADS CATEGORY I

***Suggest**: Follow up mammography after one year is suggested.*
Please bring all the films for comparison.

ACR BIRADS CATEGORY
[American college of radiology breast imaging reporting and data system].
I Negative
II Benign finding
III Probably benign finding.
IV Suspicious (Indeterminate).
V Highly suggestive of malignancy.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

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

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

CID	**: 2309717432**		
Name	**: Mrs MINAL PATOLE**		
Age / Sex	**: 55 Years/Female**		
Ref. Dr	**:**	**Reg. Date**	**: 07-Apr-2023**
Reg. Location	**: Andheri West (Main Center)**	**Reported**	**: 07-Apr-2023 / 15:27**

USG WHOLE ABDOMEN

LIVER:

The liver is mildly enlarged in size (16.2cm) and shows bright echotexture (Grade I fatty liver). 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.

GALL 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 9.3 x 4.2cm. Left kidney measures 9.2 x 4.7cm.

SPLEEN:

The spleen is grossly enlarged in size (16.4cm) and shows normal 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.

UTERUS:

The uterus is anteverted and appears normal.
It measures 5.1 x 4.7 x 3.4cm in size.
The endometrial thickness is 4.3mm.

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd 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 Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | **E-MAIL:** customerservice@suburbandiagnostics.com | **WEBSITE:** www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Date:- 07/APr/2023.

CID: 230917432

Name:- minal Patole

Sex / Age: 55 Female

EYE CHECK UP

Chief complaints: Nil

Systemic Diseases: Nil

Past history: Nil

Unaided Vision: -

Aided Vision: Yes, using corrective glasses

Refraction: Corrected

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	—		—	6/6	—	—	—	6/6
Near	—	—		N5	—	—	—	N6

Colour Vision: Normal / Abnormal

Remark: Continue same glasses.

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Patient's Name :MINAL PATOLE
Requesting Doctor : --
CID. No : 2309717432

Age : 55 YRS / FEMALE
Date : 07.04.2023

2D-ECHO & COLOUR DOPPLER REPORT

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

Mild Mitral Regurgitation , Trivial Aortic Regurgitation
Trivial Pulmonary Regurgitation ,

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

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

Left Ventricular Diastolic Dysfunction [LVDD] is Grade II/ IV.
No doppler evidence of raised LVEDP

No regional wall motion 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, MILD MR, NO PAH, GRADE II LVDD,
NO LV HYPERTROPHY.**

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

M-MODE STUDY	Value	Unit	COLOUR DOPPLER STUDY	Value	Unit
IVSd	10	mm	Mitral Valve E velocity	1.2	m/s
LVIDd	46	mm	Mitral Valve A velocity	0.8	m/s
LVPWd	10	mm	E/A Ratio	1.5	-
IVSs	15	mm	Mitral Valve Deceleration Time	123	ms
LVIDs	32	mm	E/E'	14	-
LVPWs	15	mm	TAPSE	25	
			Aortic valve		
IVRT	-	ms	AVmax	1	m/s
			AV Peak Gradient	4	mmHg
2D STUDY			*LVOT* Vmax	0.7	m/s
LVOT	18	mm	*LVOT* gradient	2	mmHg
LA	35	mm	Pulmonary Valve		
RA	30	mm	PVmax	0.5	m/s
RV [RVID]	24	mm	PV Peak Gradient	1	mmHg
IVC	12	mm	Tricuspid Valve		
			TR jet vel.	2.4	m/s
			PASP	28	mmHg

*** End of Report ***

DR RAVI CHAVAN

CARDIOLOGIST
REG.NO.2004 /06/2468

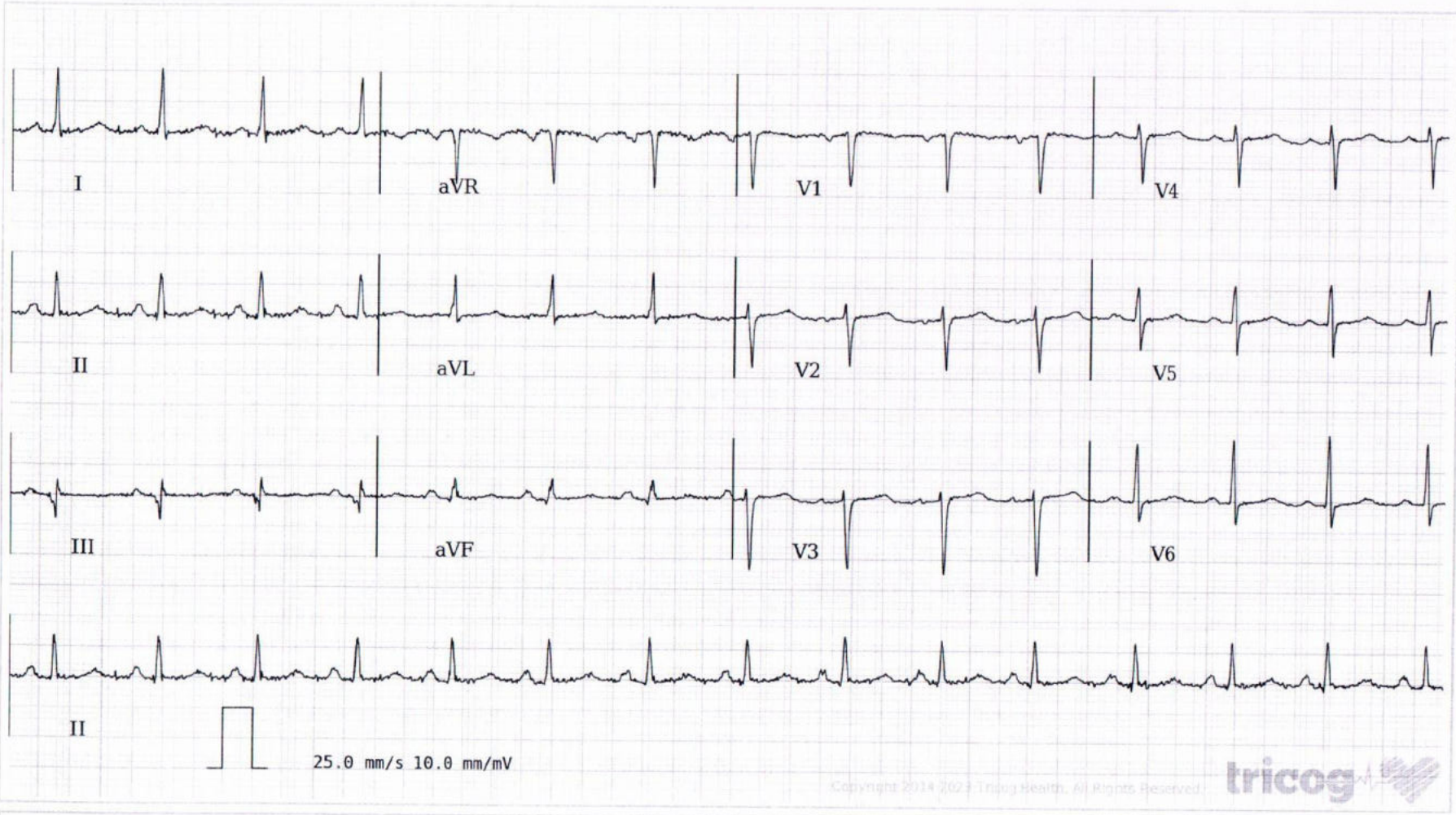
Disclaimer: 2D echocardiography is an observer dependent investigation. Minor variations in report are possible when done by two different examiners or even by same examiner on two different occasions. These variations may not necessarily indicate a change in the underlying cardiac condition. In the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

SUBURBAN DIAGNOSTICS - ANDHERI WEST

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Patient Name: MINAL PATOLE
Patient ID: 2309717432

Date and Time: 7th Apr 23 11:22 AM



Age 55 years 2 months 20 days

Gender **Female**

Heart Rate **92bpm**

Patient Vitals

BP:	NA
Weight:	NA
Height:	NA
Pulse:	NA
Spo2:	NA
Resp:	NA
Others:	

Measurements

QRSD:	72ms
QT:	388ms
QTcB:	479ms
PR:	162ms
P-R-T:	62° 25° 45°

Sinus Rhythm. Poor "R" wave progression in anterior leads. Please correlate clinically.

REPORTED BY

DR RAVI CHAVAN
MD, D.CARD, D. DIABETES
Cardiologist & Diabetologist
2004/06/2468