

Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. : -

Reg. Location

: Borivali West (Main Centre)

Collected

Reported

Use a QR Code Scanner Application To Scan the Code

Authenticity Check

R

E

: 29-Mar-2024 / 08:36 : 29-Mar-2024 / 13:26

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

CBC (Complete Blood Count), Blood				
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
RBC PARAMETERS				
Haemoglobin	11.1	12.0-15.0 g/dL	Spectrophotometric	
RBC	4.00	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	33.7	36-46 %	Measured	
MCV	84	80-100 fl	Calculated	
MCH	27.7	27-32 pg	Calculated	
MCHC	32.8	31.5-34.5 g/dL	Calculated	
RDW	15.5	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	12940	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND ABS	OLUTE COUNTS			
Lymphocytes	29.4	20-40 %		
Absolute Lymphocytes	3804.4	1000-3000 /cmm	Calculated	
Monocytes	6.0	2-10 %		
Absolute Monocytes	776.4	200-1000 /cmm	Calculated	
Neutrophils	57.5	40-80 %		
Absolute Neutrophils	7440.5	2000-7000 /cmm	Calculated	
Eosinophils	6.9	1-6 %		
Absolute Eosinophils	892.9	20-500 /cmm	Calculated	
Basophils	0.2	0.1-2 %		
Absolute Basophils	25.9	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

#### **PLATELET PARAMETERS**

Platelet Count	398000	150000-400000 /cmm	Elect. Impedance
MPV	8.7	6-11 fl	Calculated
PDW	15.3	11-18 %	Calculated

#### **RBC MORPHOLOGY**

Hypochromia -Microcytosis -

Page 1 of 11



CID : 2408912777

Name : MRS.MOHINI INJE

Age / Gender :58 Years / Female

Consulting Dr. Collected : 29-Mar-2024 / 08:36 :29-Mar-2024 / 14:14 Reported Reg. Location : Borivali West (Main Centre)

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

**Target Cells** 

Basophilic Stippling

Normoblasts

Others Normocytic, Normochromic

WBC MORPHOLOGY PLATELET MORPHOLOGY

COMMENT Neutrophilic leucocytosis with Eosinophilia

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 15 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:

- Brigden 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 Borivali Lab, Borivali West \*\*\* End Of Report \*\*\*





BMhaskar Dr.KETAKI MHASKAR M.D. (PATH) **Pathologist** 

Authenticity Check

Use a OR Code Scanner

Application To Scan the Code

Page 2 of 11



CID : 2408912777

Name : MRS.MOHINI INJE

Age / Gender :58 Years / Female

Consulting Dr.

Reg. Location

: Borivali West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

:29-Mar-2024 / 20:13 Reported

: 29-Mar-2024 / 08:36

Hexokinase

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

**PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD** 

GLUCOSE (SUGAR) FASTING, 89.2 Non-Diabetic: < 100 mg/dl Fluoride Plasma Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

Collected

GLUCOSE (SUGAR) PP, Fluoride 113.5 Non-Diabetic: < 140 mg/dl Hexokinase

Plasma PP/R Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Urine Sugar (Fasting) Absent Absent Urine Ketones (Fasting) Absent Absent

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









Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. :

Reg. Location

: Borivali West (Main Centre)

er er er e

Authenticity Check



Collected

Reported

: 29-Mar-2024 / 08:36 : 29-Mar-2024 / 14:53

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	24.8	12.8-42.8 mg/dl	Kinetic
BUN, Serum	11.6	6-20 mg/dl	Calculated
CREATININE, Serum	0.50	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	109	(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	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
URIC ACID, Serum	5.8	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	4.1	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.4	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	138	135-148 mmol/l	ISE
POTASSIUM, Serum	5.2	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	104	98-107 mmol/l	ISE

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
\*\*\* End Of Report \*\*\*









Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. : -

**Reg. Location**: Borivali West (Main Centre)



Use a QR Code Scanner Application To Scan the Code

: 29-Mar-2024 / 08:36

:29-Mar-2024 / 15:26

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

## PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin 6.2 Non-Diabetic Level: < 5.7 % HPLC (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

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

Collected

Reported

Estimated Average Glucose 131.2 mg/dl Calculated (eAG), EDTA WB - CC

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 Borivali Lab, Borivali West
\*\*\* End Of Report \*\*\*





Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

Page 5 of 11



CID : 2408912777

Name : MRS.MOHINI INJE

Age / Gender :58 Years / Female

Collected Consulting Dr. :29-Mar-2024 / 14:53 : Borivali West (Main Centre) Reported Reg. Location

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

: 29-Mar-2024 / 08:36

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

<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	35	-	-
<b>CHEMICAL EXAMINATION</b>			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	1+	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION	<u>ON</u>		
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf	
Red Blood Cells / hpf	1-2	0-2/hpf	
Epithelial Cells / hpf	2-3		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	+(>20/hpf)	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

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





BMhaskar Dr.KETAKI MHASKAR M.D. (PATH) **Pathologist** 



Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. : -

Reg. Location

: Borivali West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

Reported

: 29-Mar-2024 / 08:36

:29-Mar-2024 / 15:46

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

PARAMETER RESULTS

ABO GROUP AB

Rh TYPING Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

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 SDRL, Vidyavihar Lab
\*\*\* End Of Report \*\*\*





Dr.VRUSHALI SHROFF M.D.(PATH) Pathologist

Page 7 of 11



Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. :

Reg. Location

: Borivali West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

Reported

: 29-Mar-2024 / 08:36 : 29-Mar-2024 / 14:53

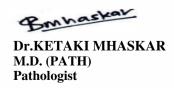
## MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	157.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	126.0	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	39.0	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	118.0	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	93.0	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	25.0	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.4	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
\*\*\* End Of Report \*\*\*









Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. :

**Reg. Location**: Borivali West (Main Centre)



R

E

Use a QR Code Scanner Application To Scan the Code

Collected : 29-Mar-2024 / 08:36

**Reported** :29-Mar-2024 / 14:53

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.1	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	13.1	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	6.17	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



Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. : - Collected : 29-Mar-2024 / 08:36

Reg. Location : Borivali West (Main Centre) Reported : 29-Mar-2024 / 14:53

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 Borivali Lab, Borivali West

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





Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

Authenticity Check

Use a OR Code Scanner

Application To Scan the Code

Page 10 of 11



Name : MRS.MOHINI INJE

Age / Gender : 58 Years / Female

Consulting Dr. :

Reg. Location

• -

: Borivali West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

Reported

: 29-Mar-2024 / 08:36

:29-Mar-2024 / 14:53

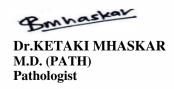
# MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO LIVER FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.15	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.12	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.03	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
SGOT (AST), Serum	12.3	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	3.1	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	16.1	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	79.8	35-105 U/L	Colorimetric

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
\*\*\* End Of Report \*\*\*







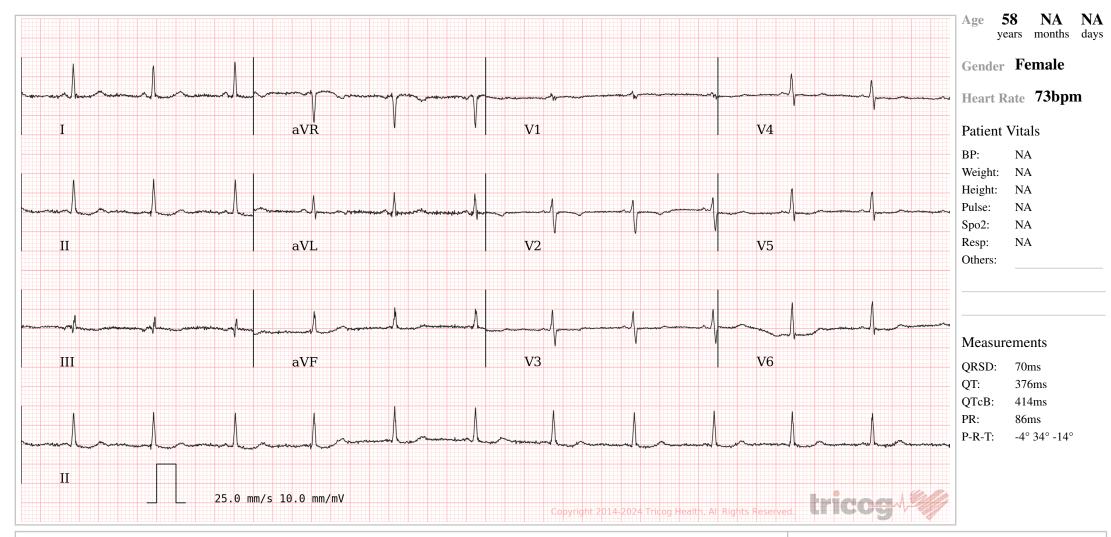
### SUBURBAN DIAGNOSTICS - BORIVALI WEST



Patient Name: MOHINI INJE

Patient ID: 2408912777

Date and Time: 29th Mar 24 9:13 AM



Low Voltage Complexes Sinus Rhythm Short PR Interval. Please correlate clinically.

REPORTED BY

The

Dr Nitin Sonavane M.B.B.S.AFLH, D.DIAB, D.CARD Consultant Cardiologist 87714

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.



Mohim Tyje Dr.

Age / Gender 58 2

R

E

0

R

T

Date: 29 3 24

# GYNAEC EXAMINATION REPORTS

PERSONAL HISTORY

CHIEF COMPLAINTS: WO

: warred MARITAL STATUS

MENSTRUAL HISTORY:

(ii) PRESENT MENSTRUAL HISTORY: Post mens panial.

(iii) PAST MENSTRUAL HISTORY:

G3 P2 A, L2 OBSTETRIC HISTORY:

PAST HISTORY: W

PREVIOUS SURGERIES: W

FAMILY HISTORY: W

BOWEL HABITS:

BLADDER HABITS:

Dr.MONALI SHAH **REG NO .57282** Consultant HOMOEOPATH DIETITIAN&NUTRITIONST



0 Age / Gender 58 2 R T

R

E

Molin I Name:

Date:

# GYNAEC EXAMINATION REPORTS

**GENERAL EXAMINATION** 

TEMPERATURE:

RS :

PULSE:

Dr.

CVs:

BP

Breasts:

Per Abdomen:

Per vaginal

10AD of where

RECOMMENDATIONS

ADVISE:

DIETITIAN & NUTRITIO

Dr.MONALI SHAH **REG NO .57282** Consultant HOMOEOPATH DIETITIAN&NUTRITIONST

R



CID NG: 2408912777	
PATIENT'S NAME: MRS.MOHINI INJE	AGE/SEX: 58 Y/F
REF BY:	DATE: 29/03/2024

# 2-D ECHOCARDIOGRAPHY

- 1. RA, LA RV is Normal Size.
- 2. Mild Concentric LV Hypertrophy.
- 3. Normal LV systolic function. LVEF 60 % by bi-plane
- 4. No RWMA at rest.
- 5. Aortic, Pulmonary, Mitral, Tricuspid valves normal.
- 6. Great arteries: Aorta: Normal
  - a. No mitral valve prolaps.
- 7. Inter-ventricular septum is intact and normal.
- 8. Intra Atrial Septum intact.
- 9. Pulmonary vein, IVC, hepatic are normal.
- 10.No LV clot.
- 11. No Pericardial Effusion
- 12. Grade 1 Diastolic disfunction. No Doppler evidence of raised LVEDP.



PATIENT'S NAME: MRS.MOHINI INJE	AGE/SEX: 58 Y/F
REF BY:	DATE: 29/03/2024

1. AO root diameter	2.8 cm
2. IVSd	1.3 cm
3. LVIDd	4.4 cm
4. LVIDs	2.1 cm
5. LVPWd	1.3 cm
6. LA dimension	3.5 cm
7. RA dimension	3.5 cm
8. RV dimension	3.0 cm
9. Pulmonary flow vel:	1.1 m/s
10. Pulmonary Gradient	5 m/s
11. Tricuspid flow vel	1.2 m/s
12. Tricuspid Gradient	6 m/s
13. PASP by TR Jet	16 mm Hg
14. TAPSE	3.0 cm
15. Aortic flow vel	1.3 m/s
16. Aortic Gradient	7 m/s
17. MV:E	0.6 m/s
18. A vel	0.8 m/s
19. IVC	16 mm
20. E/E'	10
20. 111	

# Impression:

Mild Concentric LV Hypertrophy. Grade 1 Diastolic disfunction. Normal 2d echo study.

#### Disclaimer

Echo may have inter/Intra observer variations in measurements as the study is observer dependent and changes with Pt's hemodynamics. Please co-relate findings with patients clinical status.

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

DR. S. NITIN **Consultant Cardiologist** Reg. No. 87714



R E O T

-		
Date	۰	
11010		-

CID:

Mohini inte

Sex / Age: 58 F

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

RE LE 616 616

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

Suburban Diagnostics (I) Fvs. Ltd. 3019 007, 2rd Floar, Val. A. Garance Above Servicial, L. L. Cond., Bornal: (1995), Mumbai - 400 092.



Mohim Tyje Dr.

Age / Gender 58 2

R

E

0

R

T

Date: 29 3 24

# GYNAEC EXAMINATION REPORTS

PERSONAL HISTORY

CHIEF COMPLAINTS: WO

: warred MARITAL STATUS

MENSTRUAL HISTORY:

(ii) PRESENT MENSTRUAL HISTORY: Post mens panial.

(iii) PAST MENSTRUAL HISTORY:

G3 P2 A, L2 OBSTETRIC HISTORY:

PAST HISTORY: W

PREVIOUS SURGERIES: W

FAMILY HISTORY: W

BOWEL HABITS:

BLADDER HABITS:

Dr.MONALI SHAH **REG NO .57282** Consultant HOMOEOPATH DIETITIAN&NUTRITIONST



0 Age / Gender 58 2 R T

R

E

Molin I Name:

Date:

# GYNAEC EXAMINATION REPORTS

**GENERAL EXAMINATION** 

TEMPERATURE:

RS :

PULSE:

Dr.

CVs:

BP

Breasts:

Per Abdomen:

Per vaginal

10AD of where

RECOMMENDATIONS

ADVISE:

DIETITIAN & NUTRITIO

Dr.MONALI SHAH **REG NO .57282** Consultant HOMOEOPATH DIETITIAN&NUTRITIONST

R



CID NG: 2408912777	
PATIENT'S NAME: MRS.MOHINI INJE	AGE/SEX: 58 Y/F
REF BY:	DATE: 29/03/2024

# 2-D ECHOCARDIOGRAPHY

- 1. RA, LA RV is Normal Size.
- 2. Mild Concentric LV Hypertrophy.
- 3. Normal LV systolic function. LVEF 60 % by bi-plane
- 4. No RWMA at rest.
- 5. Aortic, Pulmonary, Mitral, Tricuspid valves normal.
- 6. Great arteries: Aorta: Normal
  - a. No mitral valve prolaps.
- 7. Inter-ventricular septum is intact and normal.
- 8. Intra Atrial Septum intact.
- 9. Pulmonary vein, IVC, hepatic are normal.
- 10.No LV clot.
- 11. No Pericardial Effusion
- 12. Grade 1 Diastolic disfunction. No Doppler evidence of raised LVEDP.



PATIENT'S NAME: MRS.MOHINI INJE	AGE/SEX: 58 Y/F
REF BY:	DATE: 29/03/2024

1. AO root diameter	2.8 cm
2. IVSd	1.3 cm
3. LVIDd	4.4 cm
4. LVIDs	2.1 cm
5. LVPWd	1.3 cm
6. LA dimension	3.5 cm
7. RA dimension	3.5 cm
8. RV dimension	3.0 cm
9. Pulmonary flow vel:	1.1 m/s
10. Pulmonary Gradient	5 m/s
11. Tricuspid flow vel	1.2 m/s
12. Tricuspid Gradient	6 m/s
13. PASP by TR Jet	16 mm Hg
14. TAPSE	3.0 cm
15. Aortic flow vel	1.3 m/s
16. Aortic Gradient	7 m/s
17. MV:E	0.6 m/s
18. A vel	0.8 m/s
19. IVC	16 mm
20. E/E'	10
20. 111	

# Impression:

Mild Concentric LV Hypertrophy. Grade 1 Diastolic disfunction. Normal 2d echo study.

#### Disclaimer

Echo may have inter/Intra observer variations in measurements as the study is observer dependent and changes with Pt's hemodynamics. Please co-relate findings with patients clinical status.

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

DR. S. NITIN **Consultant Cardiologist** Reg. No. 87714



R E O T

-		
Date	۰	
11010		-

CID:

Mohini inte

Sex / Age: 58 F

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

RE LE 616 616

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

Suburban Diagnostics (I) Fvs. Ltd. 3019 007, 2rd Floar, Val. A. Garance Above Servicial, L. L. Cond., Bornal: (1995), Mumbai - 400 092.



CID : 2408912777

Name : Mrs Mohini inje

Age / Sex : 58 Years/Female

Ref. Dr :

**Reg. Location**: Borivali West



R

 $\mathbf{E}$ 

Use a QR Code Scanner Application To Scan the Code

**Reg. Date** : 29-Mar-2024

**Reported** : 29-Mar-2024/09:58

## **USG WHOLE ABDOMEN**

<u>LIVER:</u> Liver is normal in size with mild generalized increase in parenchymal echotexture. There is no intrahepatic biliary radical dilatation. No evidence of any focal lesion.

**GALL BLADDER:** Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

(Tiny polyps/calculi may be missed due to technical limitations, sub-optimal distension of GB, adjacent gases and inter-machine variability in resolution settings)

**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.

#### **KIDNEYS:**

Both kidneys are normal in 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.

<u>UTERUS:</u> Uterus is anteverted, normal and measures 4.5 x 3.7 x 3.9 cm. Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 5 mm. Cervix appears normal.

**OVARIES:** Both ovaries appear normal in size and echotexture.

The right ovary measures 1.0 x 1.0 cm.

The left ovary measures 1.4 x 0.9 cm.

Bilateral adnexa is clear.

No free fluid or obvious significant lymphadenopathy is seen.



Name : Mrs Mohini inje Age / Sex : 58 Years/Female

Ref. Dr :

**Reg. Location**: Borivali West



Use a QR Code Scanner Application To Scan the Code

**Reg. Date** : 29-Mar-2024

**Reported** : 29-Mar-2024/09:58

### **Opinion:**

### Grade I fatty infiltration of liver.

For 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. Further / Follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification. Please interpret accordingly.

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

DR.SUDHANSHU SAXENA Consultant Radiologist M.B.B.S DMRE (RadioDiagnosis) RegNo .MMC 2016061376.



Name : Mrs Mohini inje Age / Sex : 58 Years/Female

Ref. Dr :

**Reg. Location**: Borivali West

Authenticity Check

R



Use a QR Code Scanner Application To Scan the Code

**Reg. Date** : 29-Mar-2024

**Reported** : 29-Mar-2024/09:58



CID : 2408912777
Name : Mrs Mohini inje

**Age / Sex** : 58 Years/Female

**Reg. Location**: Borivali West

Ref. Dr

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

**Reg. Date** : 29-Mar-2024

**Reported** : 29-Mar-2024/12:26

### X-RAY CHEST PA VIEW

Prominent bronchovascular markings are seen bilaterally in both lower zones.

Rest of the 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.

#### **Kindly correlate clinically.**

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. X ray is known to have inter-observer variations. Further / follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Please interpret accordingly. In case of any typographical error / spelling error in the report, patient is requested to immediately contact the centre within 7 days post which the center will not be responsible for any rectification.

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

DR.SUDHANSHU SAXENA Consultant Radiologist M.B.B.S DMRE (RadioDiagnosis) RegNo .MMC 2016061376.



Name : Mrs Mohini inje Age / Sex : 58 Years/Female

Ref. Dr :

**Reg. Location**: Borivali West

Authenticity Check

R

Use a QR Code Scanner Application To Scan the Code

**Reg. Date** : 29-Mar-2024

**Reported** : 29-Mar-2024/12:26