

:2310416502

: -

: 50 Years / Female

: Malad West (Main Centre)

: MRS.MANISHA RAJENDRA CHAVAN

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected Reported :14-Apr-2023 / 08:00 :14-Apr-2023 / 10:46

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

	<u>CBC (Complet</u>	<u>e Blood Count), Blood</u>	
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
<b>RBC PARAMETERS</b>			
Haemoglobin	12.8	12.0-15.0 g/dL	Spectrophotometric
RBC COUNT	4.98	3.8-4.8 mil/cmm	Elect. Impedance
PCV	40.6	36-46 %	Calculated
MCV	81.5	80-100 fl	Measured
MCH	25.7	27-32 pg	Calculated
MCHC	31.5	31.5-34.5 g/dL	Calculated
RDW	14.5	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC TOTAL COUNT	5990	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS		
Lymphocytes	33.4	20-40 %	
Absolute Lymphocytes	2000.7	1000-3000 /cmm	Calculated
Monocytes	6.1	2-10 %	
Absolute Monocytes	365.4	200-1000 /cmm	Calculated
Neutrophils	58.6	40-80 %	
Absolute Neutrophils	3510.1	2000-7000 /cmm	Calculated
Eosinophils	1.6	1-6 %	
Absolute Eosinophils	95.8	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	18.0	20-100 /cmm	Calculated
Immature Leukocytes			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

# PLATELET PARAMETERSPLATELET COUNT248000

PLATELET GOUNT	248000	150000-400000 / CMM	Elect. Impedance
MPV	10.1	6-11 fl	Measured
PDW	19.3	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	Mild		
Microcytosis	-		

150000 400000 /cmm

Floct Impodance

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Corporate Identity Number (CIN): U85110MH2002PTC136144

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Poikilocytosis Polychromasia Target Cells

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RECISE TESTING - HEAL				
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CID	: 2310416502			0
Name	: MRS.MANISHA RAJENDRA CHAVAN			R
Age / Gender	: 50 Years / Female		Use a QR Code Scanner Application To Scan the Code	т
Consulting Dr.	: -	Collected	:14-Apr-2023 / 08:00	
Reg. Location	: Malad West (Main Centre)	Reported	:14-Apr-2023 / 12:00	
Macrocytosis	-			
Anisocytosis				

Basophilic Stippling
Normoblasts
Others (CBC)
WBC MORPHOLOGY
PLATELET MORPHOLOGY
COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR

2-30 mm at 1 hr.

Sedimentation

Authenticity Check

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

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

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CID : 2310416502 Name : MRS.MANISHA RAJENDRA CHAVAN Age / Gender : 50 Years / Female Consulting Dr. : -Reg. Location : Malad West (Main Centre)

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Collected Reported :14-Apr-2023 / 08:00 :14-Apr-2023 / 15:29

MEDIWHEEL FULL	BODY HEALTH CHEC	KUP FEMALE ABOVE 40	2D ECHO
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
FBS (-F), Fluoride Plasma	105.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
PPBS (-P), Fluoride Plasma PP/R	90.3	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	
*Sample processed at SUBURBAN DI	AGNOSTICS (INDIA) PVT. LTD CPL *** End Of Rep	-	



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

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:14-Apr-2023 / 08:00 :14-Apr-2023 / 12:30

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	15.5	12.8-42.8 mg/dl	Kinetic
BLOOD UREA NITROGEN, Serum	7.2	6-20 mg/dl	Calculated
CREATININE, Serum	0.77	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 die	et in renal disease study group) equ	lation
TOTAL PROTEINS, Serum	7.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.0	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
URIC, Serum	6.0	2.4-5.7 mg/dl	Enzymatic
PHOS, Serum	3.1	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.8	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	141	135-148 mmol/l	ISE
POTASSIUM, Serum	5.1	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	102	98-107 mmol/l	ISE

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



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

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Collected : 14-Apr Reported : 14-Apr

:14-Apr-2023 / 08:00 :14-Apr-2023 / 12:04

# MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO GLYCOSYLATED HEMOGLOBIN (HbA1c) PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

GLYCO Hb, EDTA WB - CC	5.2	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	102.5	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 \*\*\*



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:2310416502

: -

: 50 Years / Female

: Malad West (Main Centre)

: MRS. MANISHA RAJENDRA CHAVAN

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

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Collected Reported

:14-Apr-2023 / 08:00 :14-Apr-2023 / 14:34

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color-U	Pale yellow	Pale Yellow	-
pH-Urine	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	30	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood (Urine)	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite (Urine)	Absent	Absent	Griess Test
<b>MICROSCOPIC EXAMINATION</b>			
Pus cells / hpf	6-8	0-5/hpf	
RBC / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	4-5		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	+(>20/hpf)	Less than 20/hpf	

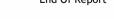
Others

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 insert

\*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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CID :2310416502 Name : MRS. MANISHA RAJENDRA CHAVAN Age / Gender : 50 Years / Female Consulting Dr. : -Reg. Location : Malad West (Main Centre)

Application To Scan the Code Collected Reported

:14-Apr-2023 / 08:00 :14-Apr-2023 / 10:52

Use a OR Code Scanner

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

PARAMETER

## RESULTS

ABO GRP В **Rh TYPING** POSITIVE

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

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

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

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



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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
TOTAL CHOLESTEROL, Serum	172.5	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	203.4	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	28.7	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
Non HDL CHOLESTEROL, Serum	143.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	115.4	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, Serum	28.4	< /= 30 mg/dl	Calculated
TC/HDLC RATIO, Serum	6.0	0-4.5 Ratio	Calculated
LDLC/HDLC RATIO, Serum	4.0	0-3.5 Ratio	Calculated

Note : LDL test is performed by direct measurement.

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



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Third Trimester: 0.3-3.0

:14-Apr-2023 / 08:00 :14-Apr-2023 / 12:04

#### MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO **THYROID FUNCTION TESTS** RESULTS **BIOLOGICAL REF RANGE** PARAMETER METHOD FT3, Serum 4.3 3.5-6.5 pmol/L **ECLIA** FT4, Serum 14.4 11.5-22.7 pmol/L **ECLIA** First Trimester:9.0-24.7 Second Trimester: 6.4-20.59 Third Trimester: 6.4-20.59 TSH, Serum 7.35 0.35-5.5 microlU/ml **ECLIA** First Trimester:0.1-2.5 Second Trimester: 0.2-3.0

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:2310416502

: -

: 50 Years / Female

: Malad West (Main Centre)

:14-Apr-2023 / 08:00

:14-Apr-2023 / 12:04

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Reported

#### Interpretation:

Age / Gender

Consulting Dr.

Reg. Location

CID

Name

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

: MRS. MANISHA RAJENDRA CHAVAN

#### **Clinical Significance:**

1)TSH Values between high abnormal upto15 microlU/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 \*\*\*



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

PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.82	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.27	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.55	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.0	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT, Serum	19.2	5-32 U/L	NADH (w/o P-5-P)
SGPT, Serum	16.2	5-33 U/L	NADH (w/o P-5-P)
GGT, Serum	32.3	3-40 U/L	Enzymatic
ALK PHOS, Serum	84.9	35-105 U/L	Colorimetric

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Corporate Identity Number (CIN): U85110MH2002PTC136144



Date: 14/4/23. Name: Manisha chavan

CID: 2310416562 Sex / Age: 50/ F

EYE CHECK UP

Chief complaints: MO

Systemic Diseases: NO

Past history: NO

Unaided Vision:

Aided Vision: Both eye NU: NG DV:-616

Refraction:

(Left Eye)

	(Right E	ye)					Auto	Vn
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	111
	00		-	616	•		-	616
Distance	-			NIC	<			N6
Near				NO				

Colour Vision: Normal / Abnormal

(Dight Eve)

Remark:

SUBURBAN DIAGNOCTICS (INDIA) PVT. LTD. 102-104, Bhoomi Castle, Opp. Goregaon Sports Club, Link Road, Malad (W), Mumbai - 400 064. Dr. SONALI HONRAO MD PHYSICIAN REG. NO. 2001/04/1882

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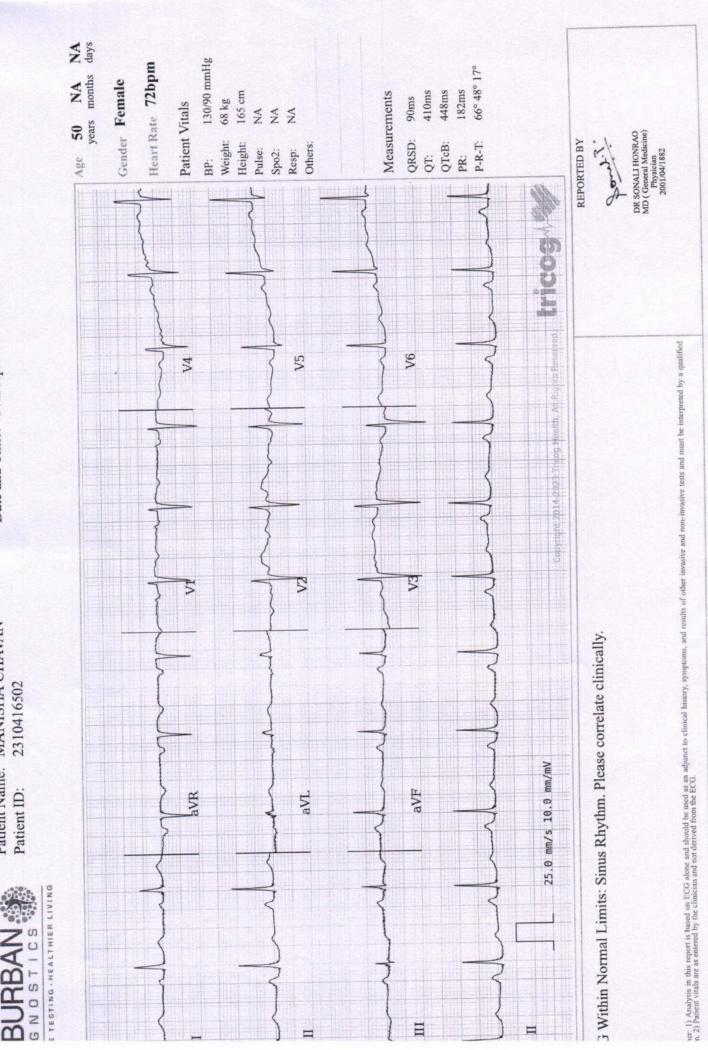
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Patient Name: MANISHA CHAVAN 2310416502 Patient ID:

JRBAN

Date and Time: 14th Apr 23 10:19 AM SUBURBAN DIAGNOSTICS - MAL D WEST



about:blank





: 14-Apr-2023

Reg. Date

Reported

Use a QR Code Scanner Application To Scan the Code

: 14-Apr-2023 / 13:33

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: 2310416502 : Mrs MANISHA RAJENDRA CHAVAN CID Name : 50 Years/Female Age / Sex : Ref. Dr : Malad West Main Centre **Reg.** Location

# 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.

# Kindly correlate clinically.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. X- ray is known to have interobserver variations. FThey only help in diagnosing the disease in correlation to clinical symptoms and other related tests.urther / Follow-up imaging may be needed in some case for confirmation of findings. Please interpret accordingly.

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

DR. Akash Chhari MBBS. MD. Radio-Diagnosis Mumbai MMC REG NO - 2011/08/2862

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023041407570676





CID	: 2310416502		用在外口的社会
Name	: Mrs MANISHA RAJENDRA CHAVAN		
Age / Sex	: 50 Years/Female		Use a QR Code Scanner
Ref. Dr	:	Reg. Date	Application To Scan the Code : 14-Apr-2023
Reg. Location	: Malad West Main Centre	Reported	: 18-Apr-2023 / 11:17

# MAMMOGRAPHY

#### X RAY MAMMOGRAPHY:

Both mammograms have been performed with Cranio-Caudal and Medio-Lateral Oblique views.

Fatty fibroglandular pattern is noted in both breasts.

No evidence of any speculated high density mass lesion / focal asymmetric density / retraction / clusters of microcalcification is seen.

No abnormal skin thickening is seen.

# SONOMAMMOGRAPHY:

Few subcentimeter sized simple cysts are seen at 11 oclock position in left breast. largest cyst measures 0.6 x 0.3 cm.

Rest of the left and right breasts reveal normal parenchymal echotexture.

No focal solid or cystic mass lesion is seen.

No ductal dilatation is seen.

Bilateral axillae appear normal.

**IMPRESSION:** 

SMALL CYSTS IN LEFT BREAST.

# ACR BIRADS Category- II (Benign).

Follow-up Mammography after 1 year is suggested.

Please bring all the films for comparison.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023041407570670

Page no 1 of 2

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CID	: 2310416502		Here and the
Name	: Mrs MANISHA RAJENDRA CHAVAN		
Age / Sex	: 50 Years/Female		Use a QR Code Scanner
Ref. Dr	:	Reg. Date	Application To Scan the Code : 14-Apr-2023
Reg. Location	: Malad West Main Centre	Reported	: 18-Apr-2023 / 11:17

#### ACR BIRADS CATEGORY

- I. Negative.
- II. Benign.

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- III. Probably benign.
- IV. Suspicious / Indeterminate.
- V. Highly Suggestive of malignancy.

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. Mammography is known to have inter-observer variations. False negative rate of Mammography is approximately 10 %. Management of papable abnormality must be based on clinical grounds. Further / Follow-up imaging may be needed in some case for confirmation of findings Please interpret accordingly. Patient has been explained in detail about the Mammography findings and 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. If you detect any lump or any other change in the breast before your next screening, consult your doctor immediately.

-----End of Report---

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Dr. Sunil Bhutka DMRD DNB MMC REG NO:2011051101

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023041407570670



PATIENT NAME	: MRS.MANISHA RAJENDRA CHAVAN	AGE : 50 YRS	R
CID NO	: 2310416502	SEX : FEMALE	T
<b>REF DR NAME</b>	:	DATE : 14/04/2023	1

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# 2D-ECHOCARDIOGRAPHY REPORT

**INDICATION:** Cardiac Evaluation

SUMMARY: Normal LV and RV systolic function. EF= 60 % No gross regional wall motion abnormality seen. E/A 1.13, Intact septae. No obvious pulmonary hypertension. No pericardial effusion. No LA/LV/LAA clot seen.

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# CHAMBERS:

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- LV: Normal size and thickness Normal LV systolic function, EF =60 % No regional wall motion abnormality seen. No clot/ thrombus
- RV: Normal size and thickness Normal RV systolic function No clot/thrombus





- LA: Normal size No clot / thrombus
- RA: Normal size No clot / thrombus

# VALVES:

**MITRAL** : Thin and mobile No stenosis / regurgitation seen.

# AORTIC:

No stenosis / regurgitation seen. Normal aortic root size

TRICUSPID: Thin and mobile No stenosis. No regurgitation. No pulmonary hypertension seen.

**PULMONARY:** Thin and mobile. No stenosis / regurgitation. Normal sized pulmonary artery and branches.

SEPTAE: IAS / IVS are Intact.

No e/o coarctation of aorta. No e/o LA/LV/LAA clot / thrombus. No pericardial effusion seen.

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PRECISE TESTING . HEALTHIER LIVING

SUBURBAN DIAGNOSTICS

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M-MODE STUDY	Value	Unit	DOPPLER STUDY	Value	Unit
LVIDd	4.21	cm	Mitral Valve		
LVIDs	3.41	cm	Mitral Valve E velocity	0.96	m/s
IVSd	0.81	cm	Mitral Valve A velocity	0.85	m/s
LVPWd	0.87	cm	E/A	1.13	
			Mitral Valve DT	-	ms
MV M Mode	N		E/e'	-	
DE amplitude	-				
EF SLOPE	-		Aortic Valve		
EPSS	-		V max	1.05	m/s
AV M Mode	N		Mean gradient	1.87	mmHg
AV opening	- 1	cm	Peak gradient	4.39	mmHg
			VTI	24.63	
2D study			Tricuspid valve		
RVOT	1.78	cm	Tr jet velocity	-	m/s
AO	2.21	cm	PASP	-	mmHg
LA	2.16	cm			0
IVC	-	cm	TAPSE	-	
			LVEF	60	%

\*\*\*END OF REPORT\*\*\*

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Dr. MADHUKAR GARODIYA MD. (Madicine) Regd. No.: 079527

DR. MADHUKAR GARODIYA M.D. MEDICINE REG.NO:.079527 E P 0

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NAME: - Manisha. Chavan

AGE/SEX:- 52YF

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REGN NO : -

# REF DR :-

# GYANECOLOGICAL EXAMINATION REPORT

# **OBSERVED VALUE**

**TEST DONE** 

CHIEF COMPLAINTS :-

MARITAL STATUS :-

Nol. Married

MENSTRUAL HISTORY :-

- 18 yrs of age. MENARCHE :-
- PRESENT MENSTRUAL HISTORY: the J Menopouse at age of 39.

- PAST MENSTRUAL HISTORY :-
- OBSTERIC HISTORY: PLA
- PAST HISTORY :- N'N
- PREVIOUS SURGERIES :- N 2
- ALLERGIES :- N pl .
- FAMILY HISTORY :- NM



**REGD. OFFICI** 

# DRUG HISTORY :- N'M

- BOWEL HABITS :-
- BLADDER HABITS :-

# PERSONAL HISTORY :-

TEMPRATURE :- Apeluite RS :-CVS :-PULSE / MIN :-BP (mm of hg):-BREAST EXAMINATION:-PER ABDOMEN :-PRE VAGINAL:-RECOMMENDATION :-

Dr. SONALI HONRAO MD PHYSICIAN G. NO. 2001/04/1982

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CID	: 2310416502		
Name	: Mrs MANISHA RAJENDRA CH	IAVAN	
Age / Sex	: 50 Years/Female		
Ref. Dr	;	Reg. Date	: 14-Apr-2023
<b>Reg.</b> Location	: Malad West Main Centre	Reported	: 14-Apr-2023 / 10:53

# **USG WHOLE ABDOMEN**

#### LIVER:

The liver is normal in size, shape and smooth margins. **It shows bright 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.

# **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 visualized 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.

#### SPLEEN:

The spleen is normal in size 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.

#### **UTERUS:**

The uterus is small atrophic consistent with post menopausal status. The endometrial echoes are thinned out.

#### **OVARIES:**

Both the ovaries are not seen likely atrophic There is no evidence of any ovarian or adnexal mass seen. R

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CID	: 2310416502			R
Name	: Mrs MANISHA RAJENDRA CHAVAN			T
Age / Sex	: 50 Years/Female			1
Ref. Dr	:	Reg. Date	: 14-Apr-2023	
Reg. Location	: Malad West Main Centre	Reported	: 14-Apr-2023 / 10:53	

#### **IMPRESSION:-**

Fatty liver. No other significant abnormality is seen.

# Suggestion: Clinicopathological correlation.

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 interobserver variations. Further / Follow-up imaging may be needed in some case for confirmation of findings. Patient has been explained in detail about the USG findings including its limitations and need for further imaging if clinically indicated. Please interpret accordingly. All the possible precaution have been taken under covid-19 pandemic.

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

Ami?

Dr. Sunil Bhutka DMRD DNB MMC REG NO:2011051101 R

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