

CID : 2331520131 Name : MRS.RUPA PARIMAL GHOSH Age / Gender : 40 Years / Female Consulting Dr. : -Reg. Location : Borivali West (Main Centre) Authenticity Check

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

<u>CBC (Complete Blood Count), Blood</u>			
<u>PARAMETER</u>	<b>RESULTS</b>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
<b>RBC PARAMETERS</b>			
Haemoglobin	13.7	12.0-15.0 g/dL	Spectrophotometric
RBC	4.60	3.8-4.8 mil/cmm	Elect. Impedance
PCV	41.3	36-46 %	Measured
MCV	90	80-100 fl	Calculated
MCH	29.8	27-32 pg	Calculated
MCHC	33.2	31.5-34.5 g/dL	Calculated
RDW	13.5	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6090	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A	<b>ABSOLUTE COUNTS</b>		
Lymphocytes	38.7	20-40 %	
Absolute Lymphocytes	2356.8	1000-3000 /cmm	Calculated
Monocytes	8.6	2-10 %	
Absolute Monocytes	523.7	200-1000 /cmm	Calculated
Neutrophils	50.5	40-80 %	
Absolute Neutrophils	3075.4	2000-7000 /cmm	Calculated
Eosinophils	2.0	1-6 %	
Absolute Eosinophils	121.8	20-500 /cmm	Calculated
Basophils	0.2	0.1-2 %	
Absolute Basophils	12.2	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

## PLATELET PARAMETERS

Platelet Count MPV	251000 9.8	150000-400000 /cmm 6-11 fl	Elect. Impedance Calculated
PDW	16.8	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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CID Name Age / Gender Consulting Dr.	: 40 Years / : -	PARIMAL GHOSH Female	Collected	Use a QR Code Scanner Application To Scan the Code : 11-Nov-2023 / 08:58	C R T
Reg. Location	:Borivali We	st (Main Centre)	Reported	:11-Nov-2023 / 11:40	
Macrocytosis		-			
Anisocytosis		-			
Poikilocytosis		-			
Polychromasia		-			
Target Cells		-			
Basophilic Stipp	oling	-			
Normoblasts		-			
Others		Normocytic,Normochromic			
WBC MORPHC	DLOGY	-			
PLATELET MO	RPHOLOGY	-			
COMMENT					
Specimen: EDTA W	/hole Blood				
ESR, EDTA WB	-ESR	9	2-20 mm at 1 hr.	Sedimentation	

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



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

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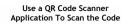
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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO			
PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	111.2	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	107.0	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 Borivali Lab, Borivali West *** End Of Report ***			

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

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	20.3	12.8-42.8 mg/dl	Kinetic
BUN, Serum	9.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.87	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	86	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45- 59 Moderate to severe decrease: 36 -44 Severe decrease: 15-29 Kidney failure:<15	

### Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation w.e.f 16-08-2023

TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.5	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.9	1 - 2	Calculated
URIC ACID, Serum	5.1	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	4.1	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	8.9	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	138	135-148 mmol/l	ISE
POTASSIUM, Serum	4.6	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	102	98-107 mmol/l	ISE

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



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Diabetic Level: >/= 6.5 %

mg/dl

:11-Nov-2023 / 08:58 :11-Nov-2023 / 11:28

Calculated

# MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO GLYCOSYLATED HEMOGLOBIN (HbA1c) BIOLOGICAL REF RANGE 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 %</td> HPLC

Estimated Average Glucose 122.6 (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 \*\*\*



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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
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	Slight hazy	Clear	-
Volume (ml)	50	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	3-4	0-5/hpf	
Red Blood Cells / 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	
Othere			

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

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

Collected

Reported

Specimen : (G/SDC- 9199/23)

Received Ezi prep vial.

## Adequacy :

Satisfactory for evaluation.

Squamous metaplastic cells are present.

## Microscopic :

Smear reveal mainly superficial and fewer intermediate squamous cells along with moderate neutrophilic infiltrate.

## Interpretation :

- 1) Negative for intraepithelial lesion or malignancy.
- 2) Inflammatory smear.

Recommended : Repeat testing after inflammation reporting.

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

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

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



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Dr.VRUNDA SHETH MBBS., DNB(Path), CHIEF OF HISTOPATHOLOGY & CYTOPATHOLOGY

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

PARAMETER

# **RESULTS**

A

ABO GROUP 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

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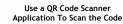
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## MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	136.9	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	74.9	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	38.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	98.7	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated I
LDL CHOLESTEROL, Serum	84.0	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	14.7	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.6	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.2	0-3.5 Ratio	Calculated

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

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Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)

MEDIWHEEI	L FULL BODY HEALTH	CHECKUP FEMALE ABOVE 40/2D ECHO
	THYROID	FUNCTION TESTS
AETED		

PA	<u>RAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free	e T3, Serum	4.2	3.5-6.5 pmol/L	ECLIA
Free	e T4, Serum	13.9	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
sen	sitiveTSH, Serum	3	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	ECLIA

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#### Interpretation:

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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)

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.39	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.17	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.22	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.5	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.9	1 - 2	Calculated
SGOT (AST), Serum	21.5	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	19.5	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	9.7	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	66.1	35-105 U/L	Colorimetric

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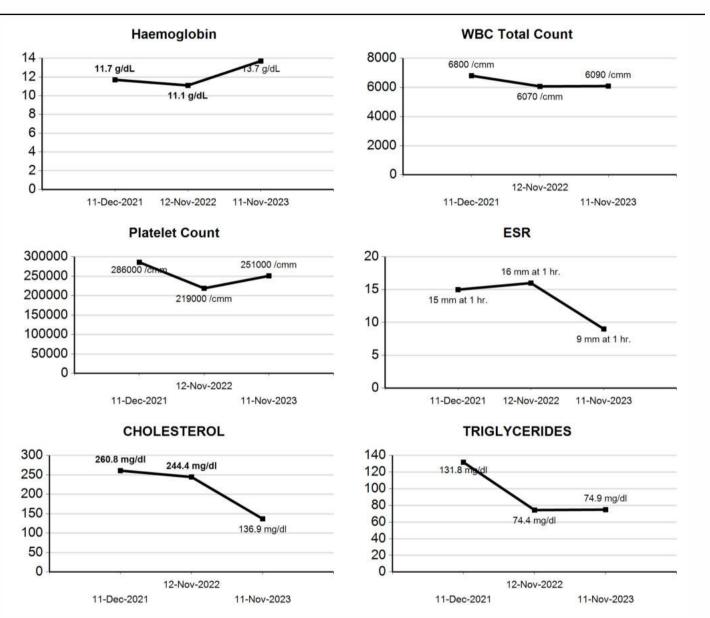
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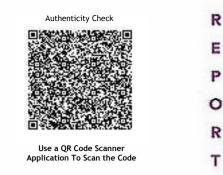
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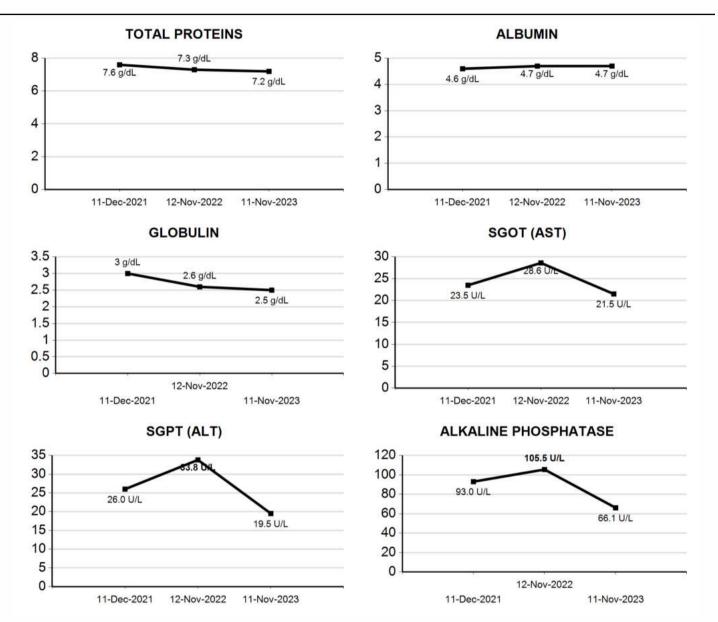
#### HDL CHOLESTEROL LDL CHOLESTEROL 50 200 43.4 mg/dl 193.0 mg/dl 186.0 mg/dl 40 150 41.5 mg/dl 38.2 mg/dl 30 100 20 84.0 mg/dl 50 10 0 0 12-Nov-2022 11-Dec-2021 12-Nov-2022 11-Nov-2023 11-Dec-2021 11-Nov-2023 **BLOOD UREA** BUN 25 10 8.4 mg/dl 5 mg/dl 20.3 mg/dl 20 8 18.0 mg/dl 7.4 mg/dl 15 6 15.9 mg/dl 10 4 2 5 0 0 11-Dec-2021 12-Nov-2022 11-Nov-2023 11-Dec-2021 12-Nov-2022 11-Nov-2023 CREATININE **URIC ACID** 1 6 0.87 mg/dl 5.3 mg/dl 0.81 mg/dl 5.7 mg/dl 0.8 5.1 mg/dl 0.79 mg/dl 4 0.6 0.4 2 0.2 0 12-Nov-2022 0 11-Dec-2021 11-Nov-2023 11-Dec-2021 12-Nov-2022 11-Nov-2023

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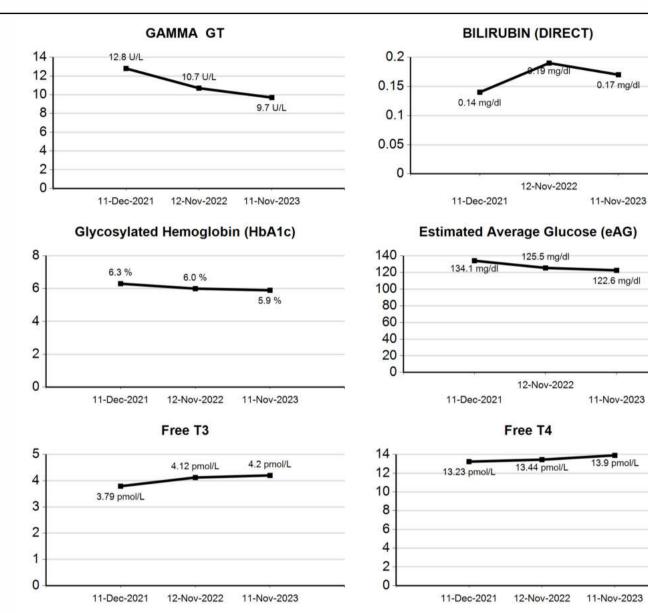
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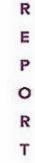




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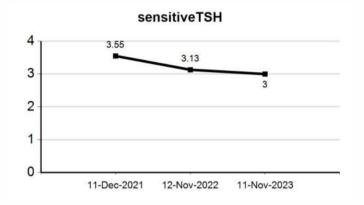


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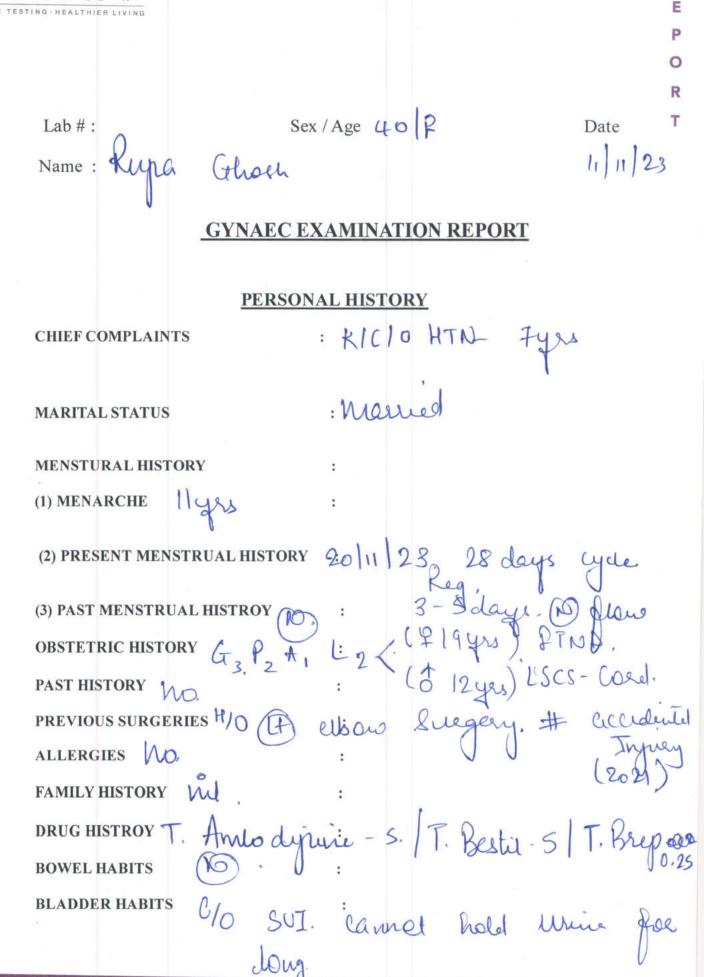
CID	: 2331520131
Name	: MRS.RUPA PARIMAL GHOSH
Age / Gender	: 40 Years / Female
Consulting Dr.	: -
Reg. Location	: Borivali West (Main Centre)





Page 17 of 17







Sex / Age

Date

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Lab # :

Lab # : Name : Rupe Gliosh

# **GYNAEC EXAMINATION REPORT**

# **GENERAL EXAMINATION**

**TEMPERATURE** : PULSE : BP : Per Abdomen :

:

Per vaginal

RS : CVS :

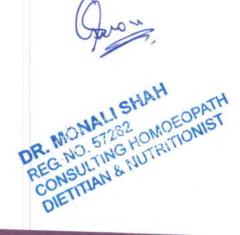
Breasts :

NIAD O/E-Both Breast.

# **RECOMMENDATIONS**

ADVISE

REGD OFFICE SA



Age 40 NA NA years months days Heart Rate 63bpm 140/90 mmHg Gender Female 158 cm 20 310 350 67 kg Patient Vitals 416ms 144ms Measurements 425ms 80ms NA NA NA Weight: Height: Others: Pulse: QRSD: Spo2: Resp: BP: QTcB: P-R-T: QT: PR: tricog Date and Time: 11th Nov 23 10:18 AM SUBURBAN DIAGNOSTICS - BORIVALI WEST V4 V5 N6 ONIG ithin Normal Limits: Sinus Rhythm. Normal axis. Please correlate clinically. Cob Patient Name: RUPA PARIMAL GHOSH IN 27 A3 2331520131 Patient ID: 25.0 mm/s 10.0 mm/mV aVR aVL aVF E TESTING . HEALTHIER LIVING **JBURBAN** GNOSTI

alysis 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 ant vitals are as entered by the clinician and not derived from the ECG.

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

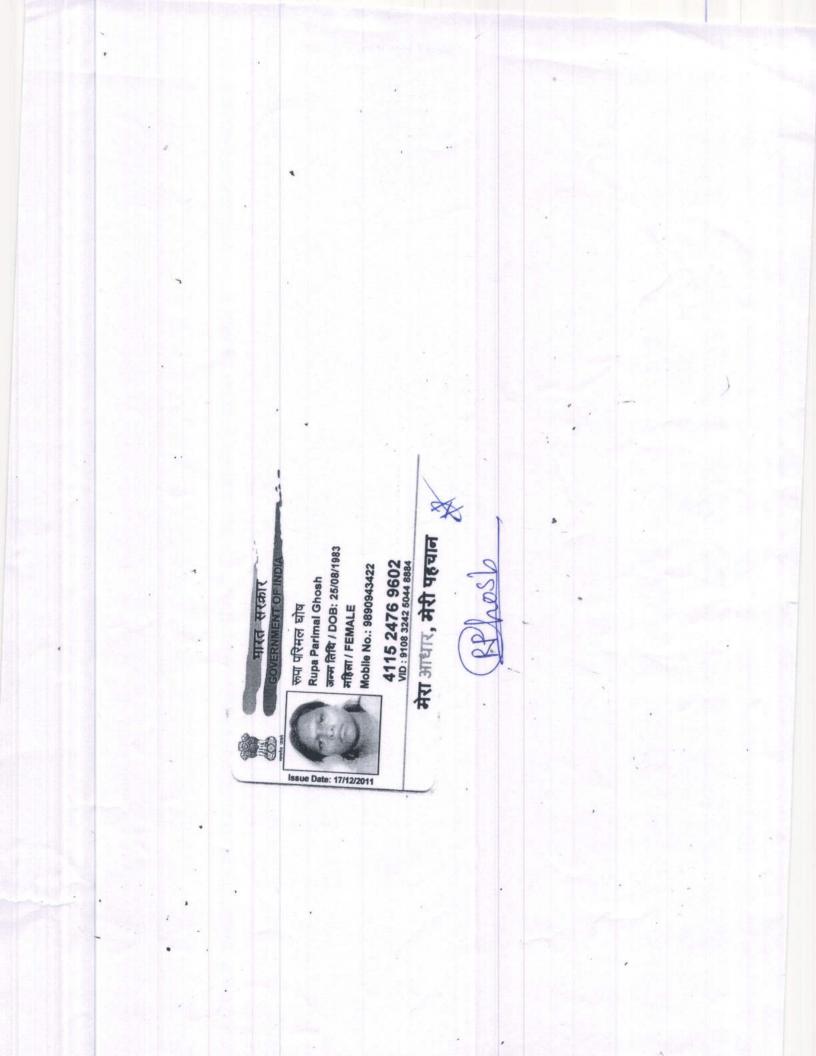
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Date:- 11[11] Name:- RyPci+	23 Parimal	CID: Sex / Age:20 / F
	E	YE CHECK UP
Chief complaints:	9	
Systemic Diseases:	/ NO	
Past history:	G	~
Unaided Vision:		RE LE
Aided Vision:		666666
Refraction:		H/6 116
(Right Eye	)	(Left Eve)

					(Left Eye	e)		
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	V/=
Distance							1110	Vn
Near								

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Colour Vision: Normal Abnormal

Remark:

Normal



Authenticity Check



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CID : 2331520131 Name : Mrs Rupa Parimal Ghosh Age / Sex : 40 Years/Female Ref. Dr : Reg. Location : Borivali West

# Reported

Reg. Date

Use a QR Code Scanner Application To Scan the Code : 11-Nov-2023 : 11-Nov-2023 / 11:59

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-----

**X-RAY CHEST PA VIEW** 

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

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023111108471744

SUBURBAN	A CONTRACTOR OF A CONTRACTOR O		R
DIAGNOSTICS		Authenticity Check	Е
PRECISE TESTING - HEALTHIE	RLIVING		Р
CID	: 2331520131		0
Name	: Mrs Rupa Parimal Ghosh		R
Age / Sex	: 40 Years/Female	Use a QR Code Scanner	Т
Ref. Dr	: Reg. D	Application To Scan the Code ate : 11-Nov-2023	
Reg. Location	: Borivali West Repor	ted : 11-Nov-2023 / 10:35	

# **USG WHOLE ABDOMEN**

LIVER: Liver is normal in size 13.3 cm, shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious focal lesion.

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

PORTAL VEIN: Portal vein is 8.8 mm normal. CBD: CBD is 2.7 mm normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification.

**KIDNEYS:** Right kidney measures 10.6 x 4.2 cm. Left kidney measures 10.1 x 5.0 cm. 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 7.9 cm, shape and echotexture. No focal lesion is seen.

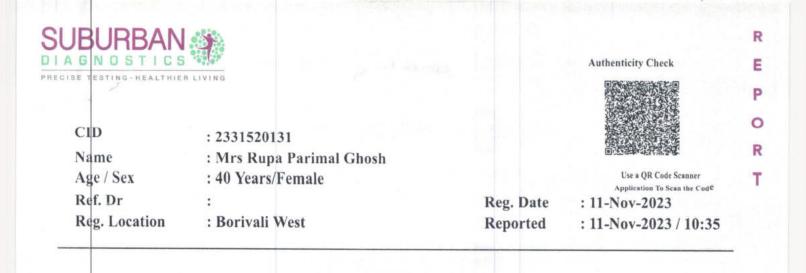
URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

<u>UTERUS:</u> Uterus is anteverted, normal and measures 8.0 x 5.9 x 6.2 cm. Small seedling fibroid of size 11 x 13 x 11 mm is seen in posterior wall of uterus .Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 9.8 mm. Cervix appears normal.

**OVARIES:** Both ovaries appear normal in size and echotexture. The right ovary measures  $1.9 \times 1.7 \times 2.1$  cm (volume 3.8 cc). The left ovary measures  $2.1 \times 1.6 \times 1.9$  cm (volume 3.7 cc).

Bilateral adnexa is clear.

No free fluid or obvious significant lymphadenopathy is seen.



**Opinion**:

Small uterine fibroid.

For clinical correlation and follow up.

No c: 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.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023111108471670



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CID	: 2331520131			0
Name	: Mrs Rupa Parimal Ghosh			R
Age / Sex	: 40 Years/Female			Т
Ref. Dr	:	Reg. Date	: 11-Nov-2023	
Reg. Location	: Borivali West	Reported	: 11-Nov-2023 / 10:30	

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# MAMMOGRAPHY

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 breasts are symmetrical with mixed fibroglandular pattern is noted.

No obvious evidence of focal spiculated suspicious mass lesion / clusters of microcalcification is seen.

No architectural distortion is seen.

No abnormal skin thickening is seen.

Skin and nipple shadows are normal.

No axillary lymph nodes 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.

# **Opinion**:

No significant abnormality detected in mammography and sonomammography of both breasts, ACR BIRADS CATEGORY I.

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

Click here to view images <<ImageLink>>



CID	: 2331520131		
Name	: Mrs Rupa Parimal Ghosh		
Age / Sex	: 40 Years/Female		
Ref. Dr		Reg. Date	: 11-Nov-2023
Reg. Location	: Borivali West	Reported	: 11-Nov-2023 / 10:30

#### ACR BIRADS CATEGORY

[American college of radiology breast imaging reporting and data system].

- I Negative
- IV Suspicious (Indeterminate).
- II Benign finding V Highly suggestive of malignancy.

III Probably benign finding.

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

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 interobserver variations. False negative rate of Mammography is approximately 10 %. Management of palpable 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-----

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



CID NO: 2331520131	
PATIENT'S NAME: MRS.RUPA PARIMAL GHOSH	AGE/SEX: 40 Y/F
REF BY:	DATE: 11/11/2023

# 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, Mitral, Tricuspid valves normal, Trivial PR.
- 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.No Diastolic disfunction. No Doppler evidence of raised LVEDP.

SUBURBAN

~	PATIENT'S NAME: MRS.RUI	PA PARIMAL GHOSH	AGE/SEX: 40 Y/F
	REF BY:		DATE: 11/11/2023
	1. AO root diameter	3.1 cm	

2. IVSd	1.4 cm
3. LVIDd	4.3 cm
4. LVIDs	2.7 cm
5. LVPWd	1.4 cm
6. LA dimension	3.5 cm
7. RA dimension	3.6 cm
8. RV dimension	2.8 cm
9. Pulmonary flow vel:	0.8 m/s
10. Pulmonary Gradient	3.4 m/s
11. Tricuspid flow vel	1.3 m/s
12. Tricuspid Gradient	8 m/s
13. PASP by TR Jet	18 mm Hg
14. TAPSE	2.9 cm
15. Aortic flow vel	1.1 m/s
16. Aortic Gradient	5.0 m/s
17. MV:E	0.7 m/s
18. A vel	0.6 m/s
19. IVC	16 mm
20. E/E'	10

# Impression:

Mild Concentric LV Hypertrophy. 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\*\*\*

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

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