



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 15:32

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

CBC (Complete Blood Count), Blood

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
<u>RBC PARAMETERS</u>			
Haemoglobin	12.6	12.0-15.0 g/dL	Spectrophotometric
RBC	4.33	3.8-4.8 mil/cmm	Elect. Impedance
PCV	38.6	36-46 %	Calculated
MCV	89.0	81-101 fl	Measured
MCH	29.1	27-32 pg	Calculated
MCHC	32.6	31.5-34.5 g/dL	Calculated
RDW	13.4	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	4720	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	39.0	20-40 %	
Absolute Lymphocytes	1830	1000-3000 /cmm	Calculated
Monocytes	8.6	2-10 %	
Absolute Monocytes	400	200-1000 /cmm	Calculated
Neutrophils	47.1	40-80 %	
Absolute Neutrophils	2230	2000-7000 /cmm	Calculated
Eosinophils	4.0	1-6 %	
Absolute Eosinophils	190	20-500 /cmm	Calculated
Basophils	1.3	0.1-2 %	
Absolute Basophils	60	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	271000	150000-410000 /cmm	Elect. Impedance
MPV	6.8	6-11 fl	Measured
PDW	10.0	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 13:18

Use a QR Code Scanner
Application To Scan the Code

Macrocytosis	-
Anisocytosis	-
Poikilocytosis	-
Polychromasia	-
Target Cells	-
Basophilic Stippling	-
Normoblasts	-
Others	Normocytic, Normochromic
WBC MORPHOLOGY	-
PLATELET MORPHOLOGY	-
COMMENT	-

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 16 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:

- Pack Insert
- 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 SDRL, Vidyavihar Lab

*** End Of Report ***



Dr. TRUPTI SHETTY
M. D. (PATH)
Pathologist



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 19:16

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	95.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	145.8	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 ***



Bmhasakar

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



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 14:38

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	23.2	12.8-42.8 mg/dl	Kinetic
BUN, Serum	10.8	6-20 mg/dl	Calculated
CREATININE, Serum	0.81	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	84	(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	7.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
URIC ACID, Serum	5.4	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	4.0	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	8.8	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	137	135-148 mmol/l	ISE
POTASSIUM, Serum	4.7	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 ***



Bmhasakar

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



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 14:09

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	6.6	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	142.7	mg/dl	Calculated

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

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 ***

Bmhasakar

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



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 18:06

Use a QR Code Scanner
Application To Scan the Code

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)	6.5	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	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	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
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 ***



Bmhasakar

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



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 17:27

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

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	O
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.

References:

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. Vrushi Shroff

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



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 14:38

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	237.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	123.0	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	43.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	193.7	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	169.0	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	24.7	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.9	0-3.5 Ratio	Calculated

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



Bmhasakar

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



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 15:36

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	5.0	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	20.4	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	4.04	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0 mIU/ml	ECLIA



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 15:36

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 becuae 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 ***



Bmhasakar

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



CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 09-Dec-2023 / 09:15
Reported : 09-Dec-2023 / 14:38

Use a QR Code Scanner
Application To Scan the Code

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.98	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.42	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.56	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
SGOT (AST), Serum	25.5	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	17.2	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	11.2	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	63.5	35-105 U/L	Colorimetric

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



Bmhasakar

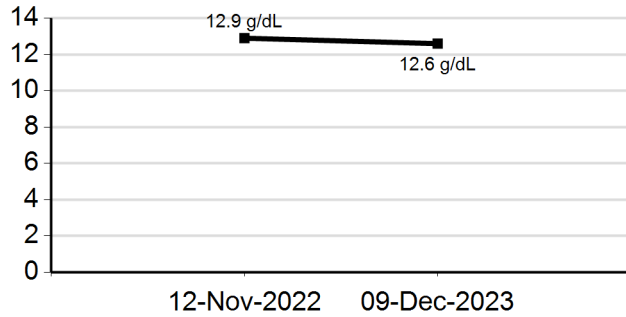
Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



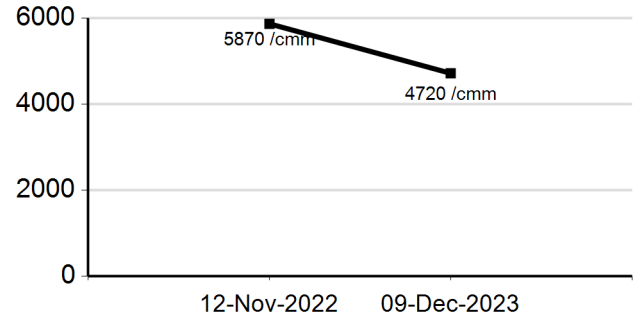
Use a QR Code Scanner Application To Scan the Code

CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

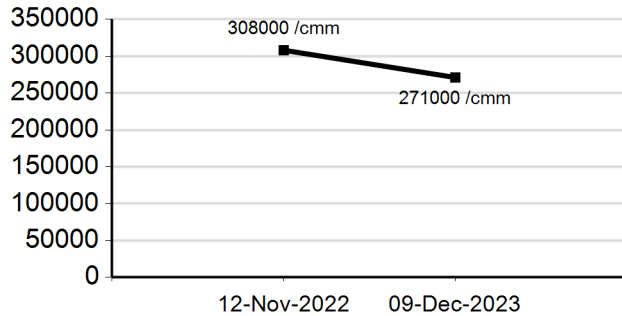
Haemoglobin



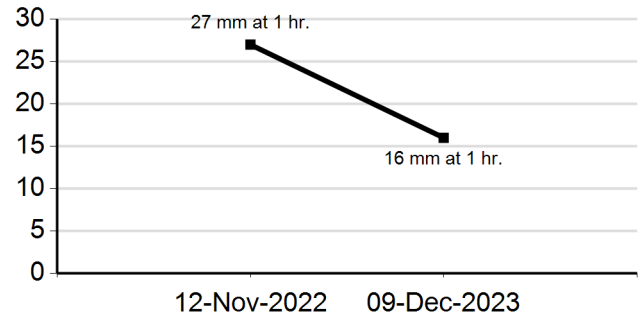
WBC Total Count



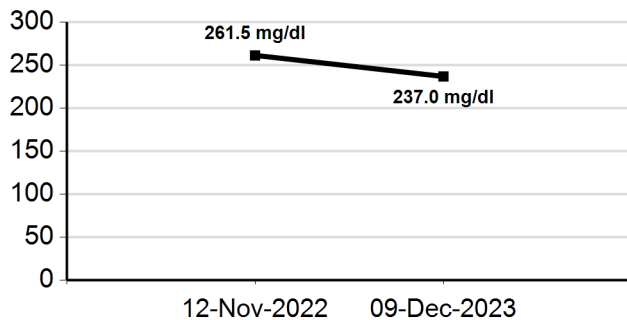
Platelet Count



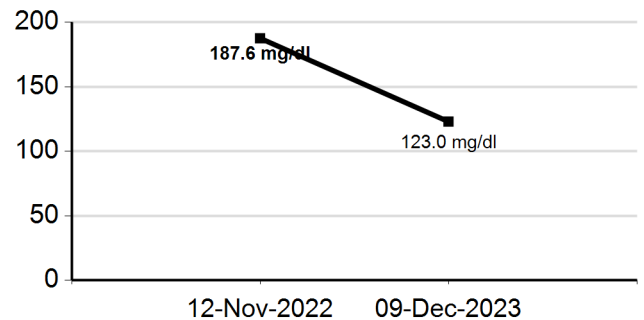
ESR



CHOLESTEROL



TRIGLYCERIDES

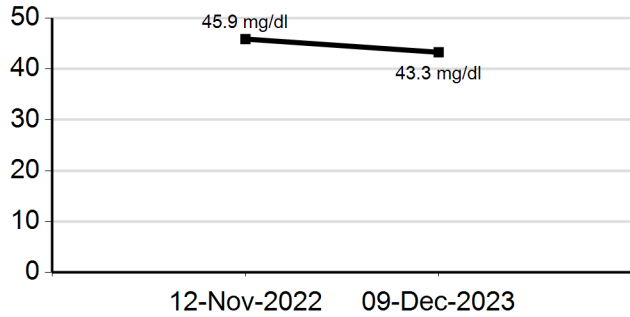




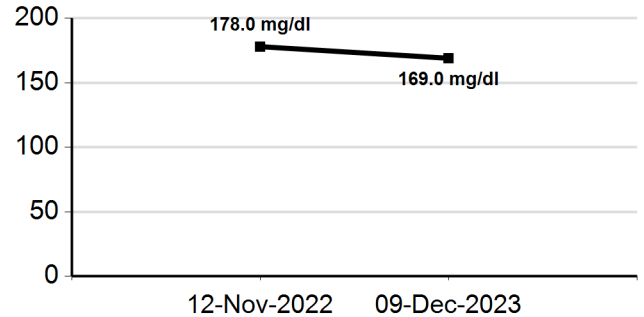
Use a QR Code Scanner
 Application To Scan the Code

CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

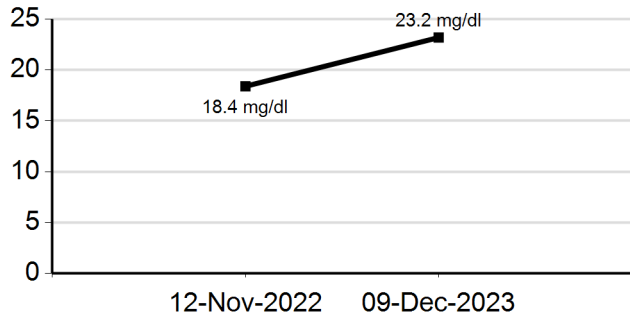
HDL CHOLESTEROL



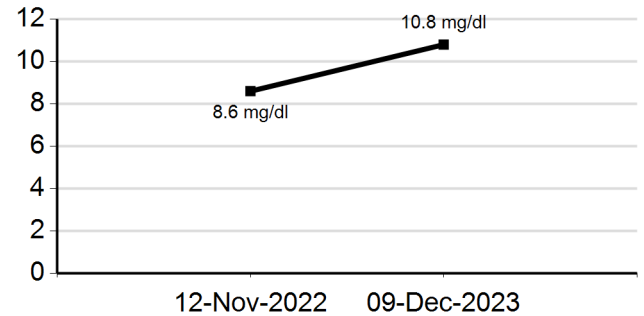
LDL CHOLESTEROL



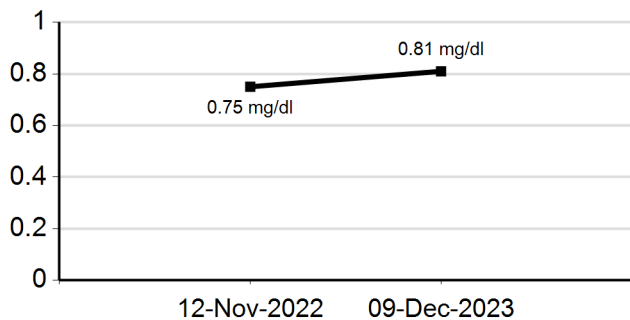
BLOOD UREA



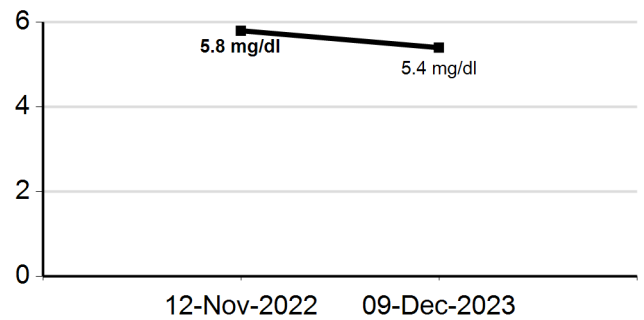
BUN



CREATININE



URIC ACID

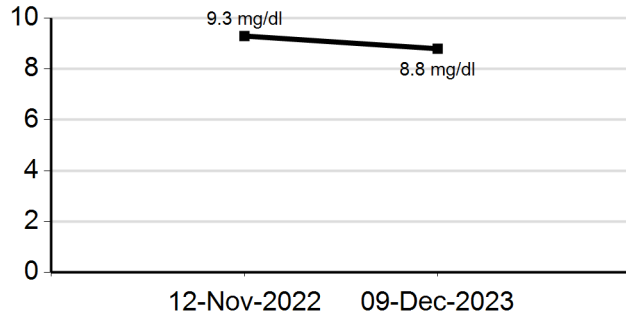




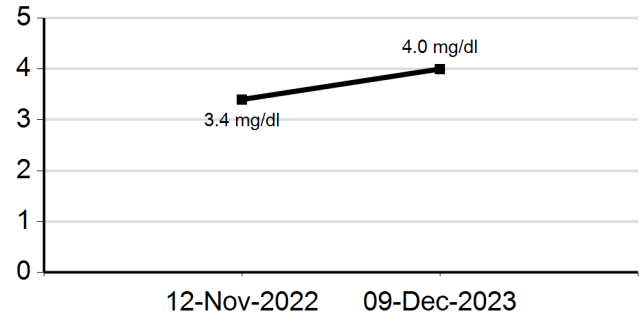
Use a QR Code Scanner Application To Scan the Code

CID : 2334320637
 Name : MRS.JAGRUTI DESAI
 Age / Gender : 58 Years / Female
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

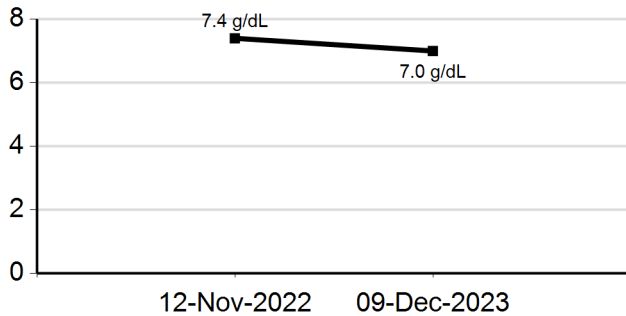
CALCIUM



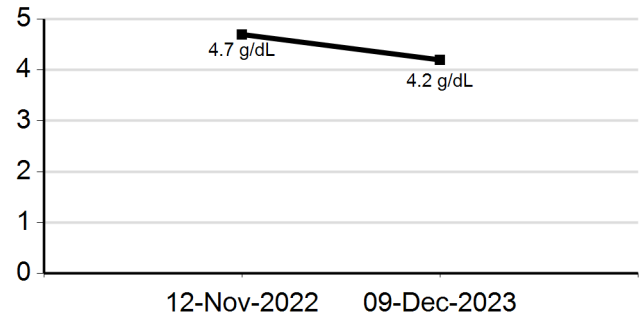
PHOSPHORUS



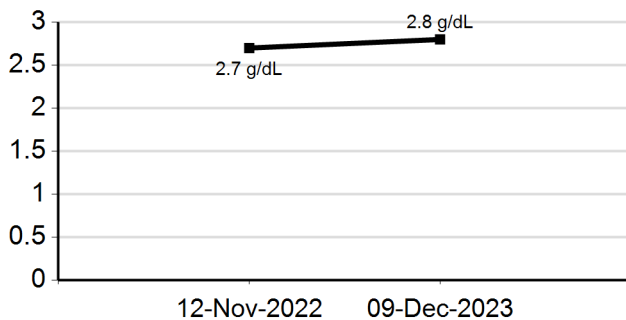
TOTAL PROTEINS



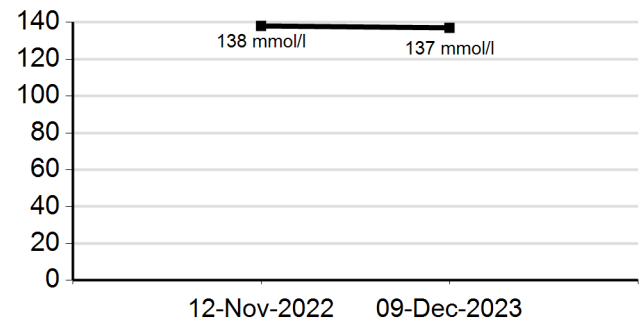
ALBUMIN



GLOBULIN



SODIUM

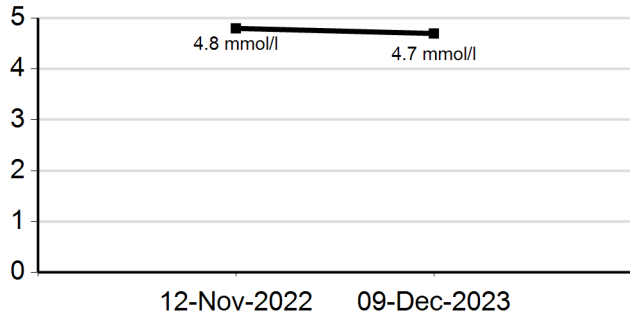




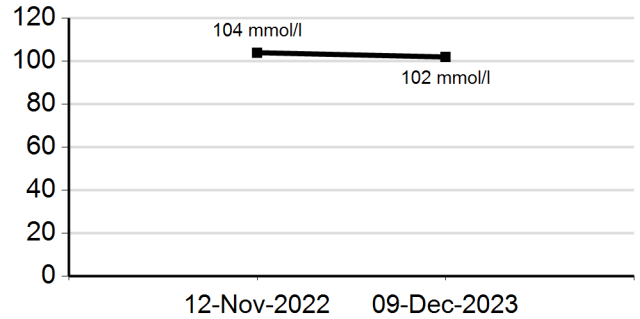
Use a QR Code Scanner Application To Scan the Code

CID : 2334320637
Name : MRS.JAGRUTI DESAI
Age / Gender : 58 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

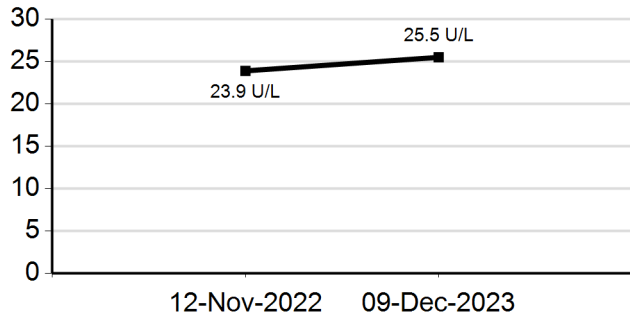
POTASSIUM



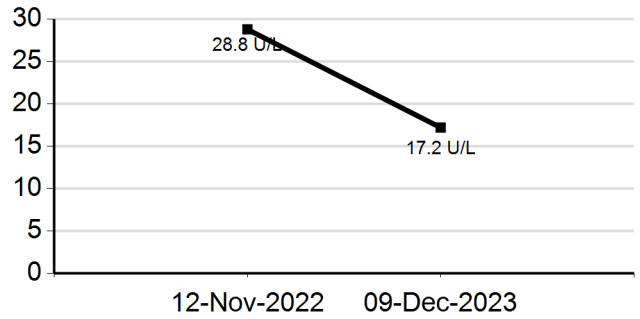
CHLORIDE



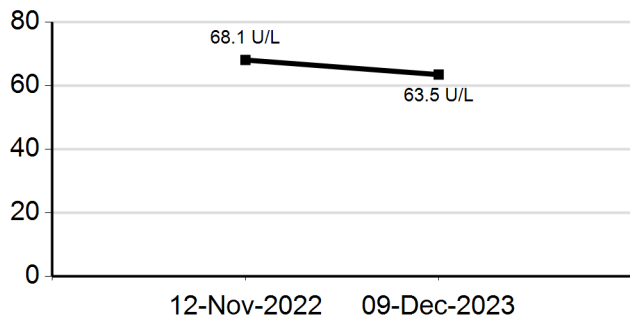
SGOT (AST)



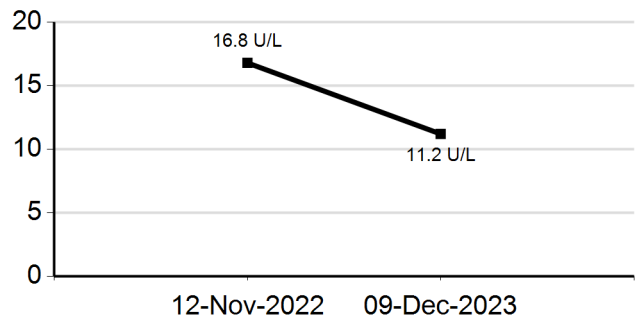
SGPT (ALT)



ALKALINE PHOSPHATASE



GAMMA GT

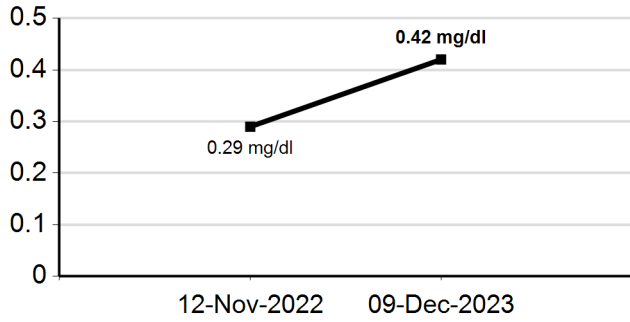




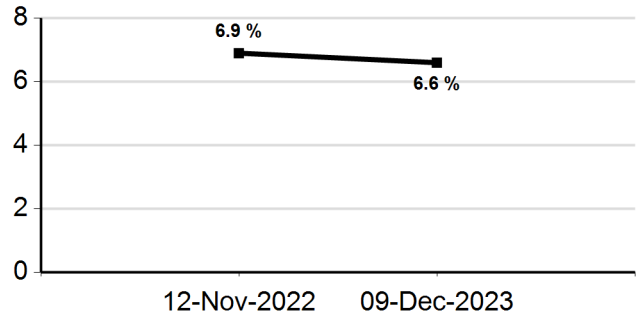
Use a QR Code Scanner
 Application To Scan the Code

CID : 2334320637
 Name : MRS.JAGRUTI DESAI
 Age / Gender : 58 Years / Female
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

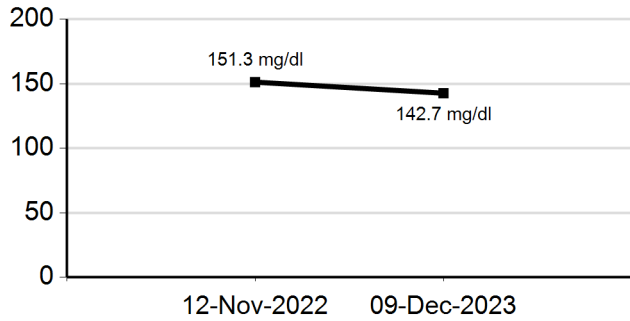
BILIRUBIN (DIRECT)



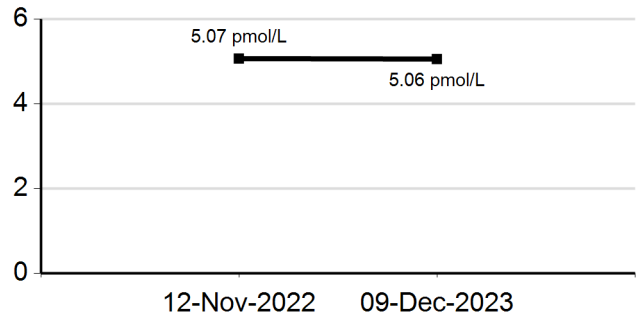
Glycosylated Hemoglobin (HbA1c)



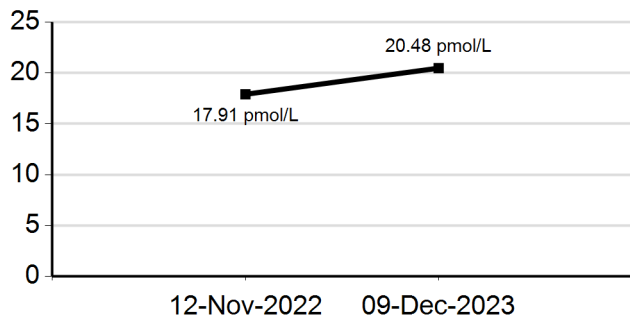
Estimated Average Glucose (eAG)



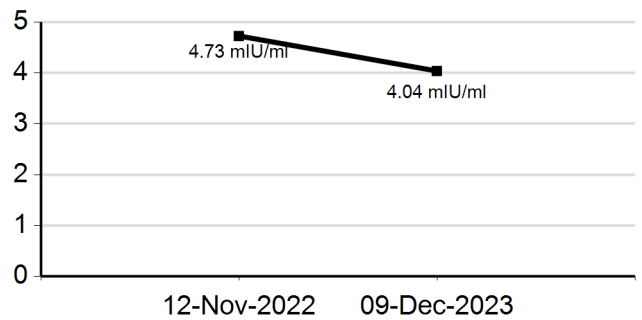
Free T3



Free T4



sensitiveTSH



Authenticity Check
<<QRCode>>

CID : 2334320637
Name : Mrs JAGRUTI DESAI
Age / Sex : 58 Years/Female
Ref. Dr :
Reg. Location : Borivali West

Use a QR Code Scanner
Application To Scan the Code
Reg. Date : 09-Dec-2023
Reported : 12-Dec-2023 / 17:06

MAMMOGRAPHY

X RAY MAMMOGRAPHY:

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

Mixed fibroglandular and fatty pattern is noted in both breasts partly limiting optimal evaluation (Type C).

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:

Both breasts reveal normal parenchymal echotexture.

No focal solid or cystic mass lesion is seen.

No ductal dilatation is seen.

Few subcentimeter sized reactive left axillary lymphnodes with intact hilum are seen.
Right axilla appear normal.

Click here to view images <<ImageLink>>

Authenticity Check
<<QRCode>>

CID : 2334320637
Name : Mrs JAGRUTI DESAI
Age / Sex : 58 Years/Female
Ref. Dr :
Reg. Location : Borivali West

Use a QR Code Scanner
Application To Scan the Code
Reg. Date : 09-Dec-2023
Reported : 12-Dec-2023 / 17:06

IMPRESSION:

Normal Mammography and Sonomammography of both breasts.
Few subcentimeter sized reactive left axillary lymphnodes with intact hilum are seen.
ACR BIRADS Category- I (Negative).

Follow-up Mammography after 1 year is suggested. Please bring all the films for comparison.

ACR BIRADS CATEGORY

- I. Negative
- II. Benign.
- III. Probably benign.
- IV. Suspicious / Indeterminate.
- V. Highly Suggestive of malignancy

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



DR. SHRIKANT M. BODKE
D.M.R.E., M.B.B.S.
Reg. No. 2006/04/2376

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 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.

Click here to view images <<ImageLink>>

CID : 2334320637
Name : Mrs JAGRUTI DESAI
Age / Sex : 58 Years/Female
Ref. Dr :
Reg. Location : Borivali West

Use a QR Code Scanner
Application To Scan the Code
Reg. Date : 09-Dec-2023
Reported : 09-Dec-2023 / 13:00

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

Click here to view images <<ImageLink>>

• PATIENT NAME : MRS.J AGRUTI DEASI	• SEX : FEMALE
• REFERRED BY :	• AGE : 58 YEARS
• CID NO :	• DATE : 09/12/2023

2D & M-MODE ECHOCARDIOGRAM REPORT
COLOR FLOW DOPPLER REPORT

ECHO & DOPPLER FINDINGS :

- Grade I diastolic dysfunction seen at present.
- No regional wall motion abnormality seen at rest at present
- No left ventricular hypertrophy seen.
- All cardiac chambers appear normal in size.
- All cardiac valves show normal structure and physiological function
- No significant stenosis nor regurgitation seen
- No defect seen in the inter ventricular and inter atrial septums.
- No evidence of aneurysm / clots / vegetations/ effusion seen.
- TAPSE and MAPSE measured to 18 mm and 15 mm respectively.
- Mild TR jet. PASP by TR jet measured to 25 mm Hg
- **Visual estimation of LVEF of 60 %.**

MEASUREMENTS:

IVS d (mm)	07	Ao (mm)	26
IVS s (mm)	11	LA (mm)	26
LVIDd (mm)	39	EPSS (mm)	02
LVIDs (mm)	27	EF SLOPE (ml/s)	100
Pwd (mm)	06	MV (mm)	15
Pws (mm)	12		

Conti....2

• PATIENT NAME : MRS.J AGRUTI DEASI	• SEX : FEMALE
• REFERRED BY :	• AGE : 58 YEARS
• CID NO :	• DATE : 09/12/2023

DOPPLER: Mitral E / A

Mitral (m/s)	0.7	Aortic (m/s)	1.30
Tricuspid (m/s)	0.8	Pulmonary (m/s)	1.04

TDI

Septal e' = 0.07 m/s

Lateral e' = 0.07 m/s

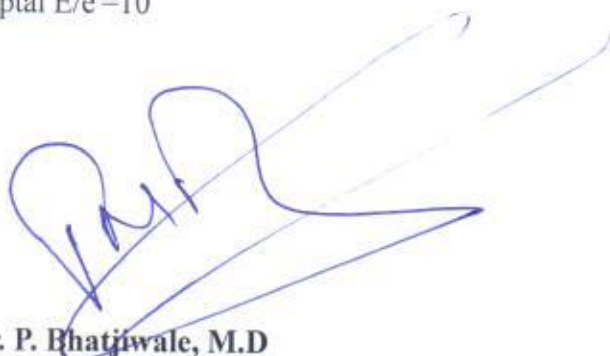
Septal a' = 0.08 m/s

Lateral a' = 0.09 m/s

Septal s' = 0.06 m/s

Lateral s' = 0.07 m/s

Septal E/e'=10



Dr. P. Bhatiwale, M.D

PG cert in Clinical Cardiology,

Fellowship in 2 D Echo & Doppler Studies

Reg. No 68857

NOTE :2D ECHO has a poor sensitivity in cases of angina pectoris and does not rule out CAD

Adv: Please correlate clinically. CAG/ Further cardiac evaluation as clinically indicated.

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

CID : 2334320637
Name : Mrs JAGRUTI DESAI
Age / Sex : 58 Years/Female
Ref. Dr :
Reg. Location : Borivali West

Use a QR Code Scanner
Application To Scan the Code
Reg. Date : 09-Dec-2023
Reported : 09-Dec-2023 / 10:02

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (13.8 cm), shape and smooth margins. It shows normal parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein measures 10 mm and CBD measures 3.3 mm 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:

Right kidney measures 9.2 x 3.8 cm. Left kidney measures 9.1 x 4.6 cm.
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 (8.4 cm) 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 & OVARIES: are small and atrophic, post-menopausal status.

IMPRESSION:- NO SIGNIFICANT ABNORMALITY IS SEEN.

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



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

[Click here to view images <<ImageLink>>](#)

Name :	Age / Gender
Dr. :	Date :

GYNAEC EXAMINATION REPORTS

GENERAL EXAMINATION

TEMPERATURE : *Asebn 6* RS :
PULSE : *80/* CVs : *1/2/1/2*
BP : Breasts : *Soft no mass palpable*

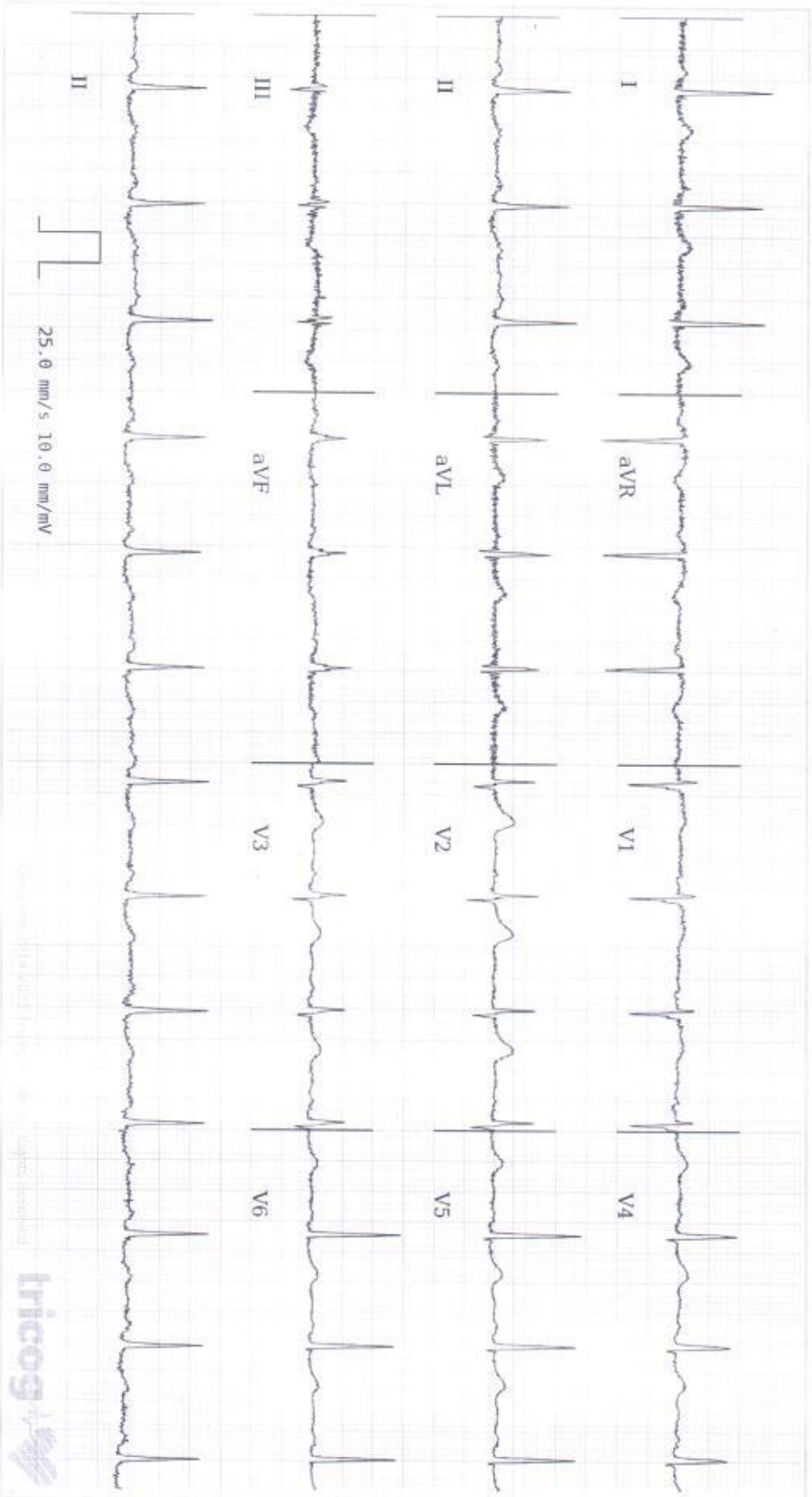
Per Abdomen : *soft LUMP*
Per vaginal : *Healthy*

RECOMMENDATIONS

ADVISE :



Dr. Jagruti Dhale
MBBS
Consultant Physician
Reg.No.69548



Age **58** NA
years months

Gender **Female**

Heart Rate **81bpm**

Patient Vitals

BP: **120/80 mmHg**

Weight: **64 kg**

Height: **145 cm**

Pulse: **NA**

Spo2: **NA**

Resp: **NA**

Others:

Measurements

QRSD: **68ms**

QT: **372ms**

QTcB: **432ms**

PR: **146ms**

P-R-T: **31° 28° -13°**

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

REPORTED BY:

[Signature]

DR AKHIL PARULKAR
MBBS MD MEDICINE, DNB Cardiology
Cardiologist
2012082483



Disclaimer: This report is based on ECG alone and does not constitute a diagnosis. The results of this report should be correlated with the clinical picture and other investigations. The results of this report are not to be used for legal purposes. The results of this report are not to be used for insurance purposes. The results of this report are not to be used for any other purpose. The results of this report are not to be used for any other purpose. The results of this report are not to be used for any other purpose.