

NAME: MAMTA DESHMUKH

AGE: 52 Yrs /F

REQUESTING DOCTOR: --

DATE: 27/02/2024

R

CID NO: 2405804192

2D-ECHO & COLOUR DOPPLER STUDIES REPORT

IMPRESSION: Normal LV & RV Systolic Function, LVEF- 57 % (Modified Simpson)

No LVDD. LV Filling Pressure not raised

No Suggestion of PAH.

No Fibrodegenerative calcific valve involvement of AV, MV, TV, PV No E/O Specs of calcium on AML, PML, AVL, AV annulus & MAC. No E/O significant MR, AR. Trivial TR, PR

2D ECHO & CFL,

LV - Normal Chamber Size. Normal LV systolic function. No RWMA. Preserved LV thickness No LVH/BSH.

RV- Normal chamber size. Normal RV systolic function

LA Normal size. And function.

RA Normal size. And function.

Mitral Valve - Normal size, mobility.

Aortic Valve - Normal Size, mobility, opening Av Tricuspid.

Tricuspid Valve - Normal size, mobility, Trivial TR

Pulmonary Valve- Normal size and function. Trivial PR

IAS- Intact. No Shunt. IVS - Intact. No Shunt.

Grate Arteries - Aorta & Pulmonary Arteries Normal.

LA/LAA/LV Valves. -No Clot, Or Vegetation or mass. IVC- Normal Size Collapsing> 50%. Pericardium - Normal. No Effusion



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2D Echo, M Mo	ode MeasurementS	Doppler Measureme	
LA mm	35	MV E Velo m/sec	0.74
AO mm	36	DCT msec	Section 1
LVOT mm		E/A	209
RVIDD mm	26	e'(Med) cm/sec	1.17
IVSD mm	8.7	E/E'	9.6
LVIDD mm	45	E' (Lat) cm/sec	9.6
LVPWD mm	8.7	E/e'	9
LVIDS mm	30.6	E/e' (Ave)	
Mid RV mm		MVPG/MG mmhg	
MID RA mm		MV(PHT) msec	
1		MVA(PHT) sqcm	
EPSS mm	1	AV Velocity m/sec	1
TAPSE mm	22	AV PG/MG mmhg	
MAPSE mm		AX7 X7/TOX	4
MVA sqcm	N	ATTA (TYPEN)	
AVA sqcm	4	AVA(VTI) sq cm AIPHT msec	
LAES Vol 4cml		YYYOMA	
LAES Vol 2cml		LVOTVel m/sec LVOT	
LAESVol Index		DODE	
ml/sqem		TVOTET	
LV ED Vol ml		LVOT VTI mm	
LVESVol ml		2	
IVC mm	19	TV vel m/sec	
	4	Tippe	••
			20
		7.10-	
×		D	
		PVPG mmhg	3

DR. KAVERI . V M.B.B.S. D.N.B Medicine Consultant Non Invasive Cardiology IAE Accredited Echocardiographer Life Member IAE-L 1373 MMC Reg No- 65845

Suburban Diagnapiles (I) Pvt. Ltd. Aston, 2nd Floor, Opp. Sunshine Building Sundervan Complex, Andheri (West) Mumbai - 400 053, Tel.: 022-40274527



Name : MRS.MAMTA DESHMUKH

Age / Gender : 52 Years / Female

Consulting Dr. : -

Reg. Location: Andheri West (Main Centre)



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:27-Feb-2024 / 10:21

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

CBC (Complete Blood Count), Blood				
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
RBC PARAMETERS				
Haemoglobin	12.0	12.0-15.0 g/dL	Spectrophotometric	
RBC	4.34	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	36.1	36-46 %	Calculated	
MCV	83.2	80-100 fl	Measured	
MCH	27.6	27-32 pg	Calculated	
MCHC	33.2	31.5-34.5 g/dL	Calculated	
RDW	13.9	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	5940	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND A	ABSOLUTE COUNTS			
Lymphocytes	36.0	20-40 %		
Absolute Lymphocytes	2140	1000-3000 /cmm	Calculated	
Monocytes	6.6	2-10 %		
Absolute Monocytes	390	200-1000 /cmm	Calculated	
Neutrophils	52.5	40-80 %		
Absolute Neutrophils	3120	2000-7000 /cmm	Calculated	
Eosinophils	4.5	1-6 %		
Absolute Eosinophils	270	20-500 /cmm	Calculated	
Basophils	0.4	0.1-2 %		
Absolute Basophils	20	20-100 /cmm	Calculated	

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	313000	150000-400000 /cmm	Elect. Impedance
MPV	7.9	6-11 fl	Measured
PDW	14.5	11-18 %	Calculated

RBC MORPHOLOGY

Immature Leukocytes

Hypochromia -Microcytosis -



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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 38 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 CPL, Andheri West
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Hexokinase

Hexokinase

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

GLUCOSE (SUGAR) FASTING,

Fluoride Plasma Fasting

93.6

Non-Diabetic: < 100 mg/dl

Impaired Fasting Glucose:

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100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 131.9 Non-Diabetic: < 140 mg/dl

Plasma PP

Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Absent

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

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE METHOD	
BLOOD UREA, Serum	17.5	12.8-42.8 mg/dl Kinetic	
BUN, Serum	8.2	6-20 mg/dl Calculated	
CREATININE, Serum	0.58	0.51-0.95 mg/dl Enzymatic	
eGFR, Serum	109	(ml/min/1.73sqm) Calculated 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	

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation

TOTAL DEOTEING Comm	7.4	(4.0.2 m/dl	Direct
TOTAL PROTEINS, Serum	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.1	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.0	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
URIC ACID, Serum	4.1	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	4.3	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.2	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	144	135-148 mmol/l	ISE
POTASSIUM, Serum	4.5	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	104	98-107 mmol/l	ISE

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO GLYCOSYLATED HEMOGLOBIN (HbA1c)

<u>PARAMETER</u> <u>RESULTS</u> <u>BIOLOGICAL REF RANGE</u> <u>METHOD</u>

Glycosylated Hemoglobin 6.1 Non-Diabetic Level: < 5.7 % HPLC (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

Estimated Average Glucose 128.4 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.

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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)	6.5	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Trace	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION	<u>ON</u>		
Pus cells / hpf	0-1	0-5/hpf	
Red Blood Cells / hpf	Occasional	0-2/hpf	
Epithelial Cells / hpf	1-2	0-5/hpf	
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2-3	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



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

PARAMETER RESULTS

ABO GROUP 0

Rh TYPING Positive

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Note: This sample has been tested for Bombay group/Bombay phenotype/ OH using anti-H lectin.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- · Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

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

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
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REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2rd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.



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:27-Feb-2024 / 12:05

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	241.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	145.6	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	40.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	201.5	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	173.0	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	28.5	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	6.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.3	0-3.5 Ratio	Calculated

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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	4.3	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.2	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	1.72	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0 microU/ml	ECLIA



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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)

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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	0.31	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.11	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.20	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.1	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.0	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	14.9	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	15.1	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	19.5	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	85.3	35-105 U/L	Colorimetric

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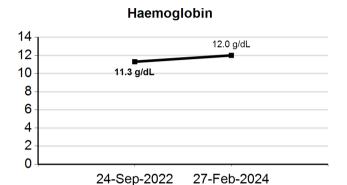
Age / Gender : 52 Years / Female

Consulting Dr. :

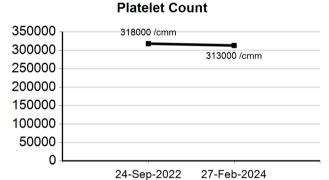
Reg. Location : Andheri West (Main Centre)



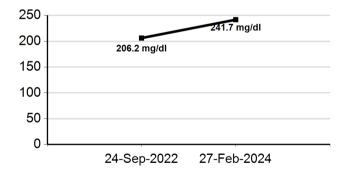
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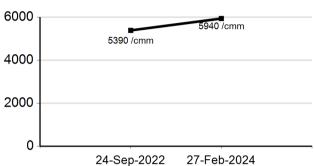




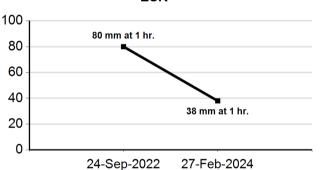
CHOLESTEROL



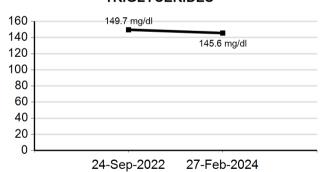
WBC Total Count



ESR



TRIGLYCERIDES





Name : MRS.MAMTA DESHMUKH

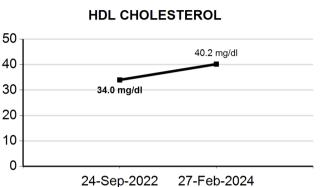
Age / Gender : 52 Years / Female

Consulting Dr. :

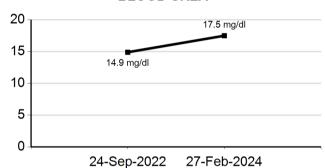
Reg. Location : Andheri West (Main Centre)



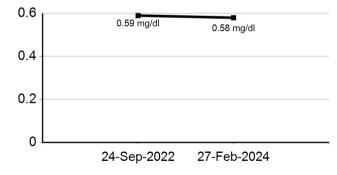
Use a QR Code Scanner Application To Scan the Code



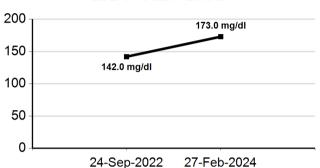




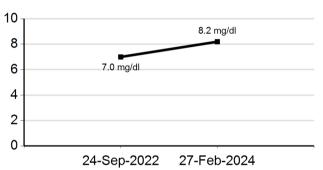
CREATININE



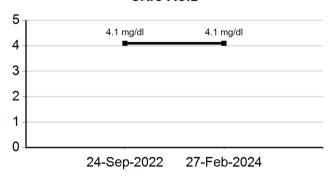
LDL CHOLESTEROL



BUN



URIC ACID





Name : MRS.MAMTA DESHMUKH

Age / Gender : 52 Years / Female

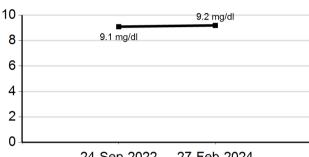
Consulting Dr. :

Reg. Location : Andheri West (Main Centre)

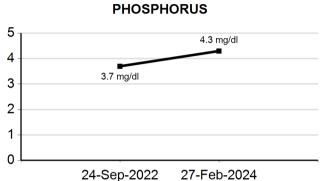


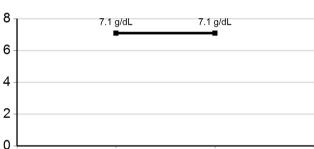
Use a QR Code Scanner Application To Scan the Code



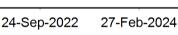


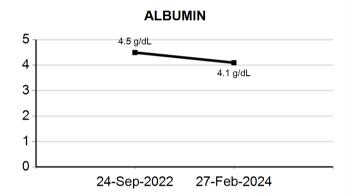


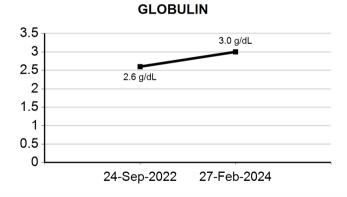


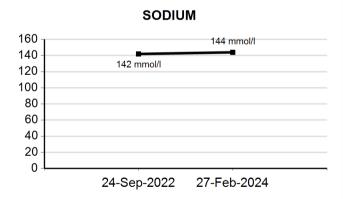


TOTAL PROTEINS











Name : MRS.MAMTA DESHMUKH

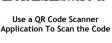
:52 Years / Female Age / Gender

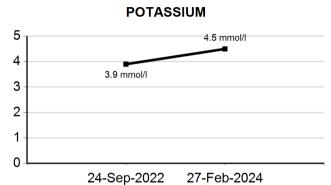
Consulting Dr.

Reg. Location : Andheri West (Main Centre)

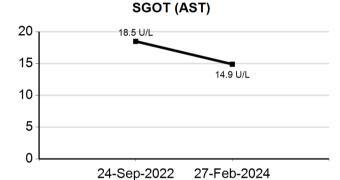


Use a OR Code Scanner

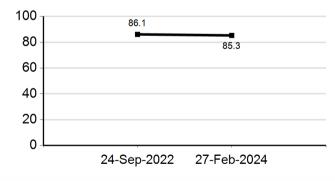




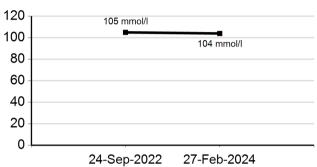




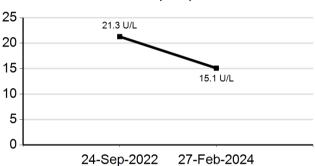
ALKALINE PHOSPHATASE



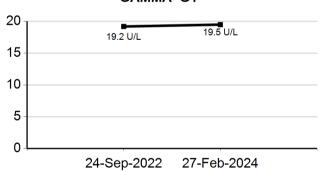
CHLORIDE



SGPT (ALT)



GAMMA GT





Name : MRS.MAMTA DESHMUKH

:52 Years / Female Age / Gender

Consulting Dr.

0.14

0.12

0.1

0.08

0.06 0.04

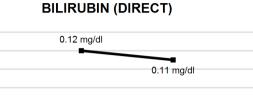
0.02

0

Reg. Location : Andheri West (Main Centre)

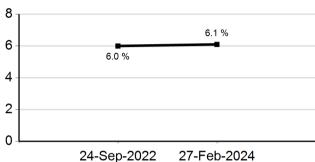


Use a OR Code Scanner Application To Scan the Code

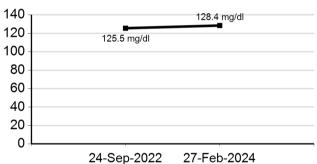


24-Sep-2022 27-Feb-2024

Glycosylated Hemoglobin (HbA1c)

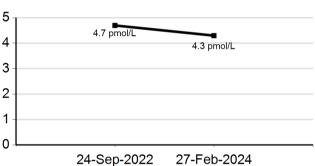




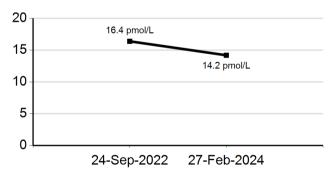


27-Feb-2024

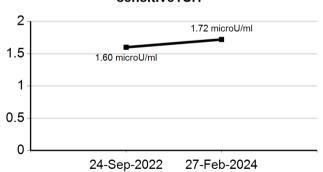
Free T3







sensitiveTSH



SUBURBAN DIAGNOSTICS - ANDHERI WEST



Patient Name: MAMTA DESHMUKH

Patient ID:

2405804192

Date and Time: 27th Feb 24 8:23 AM



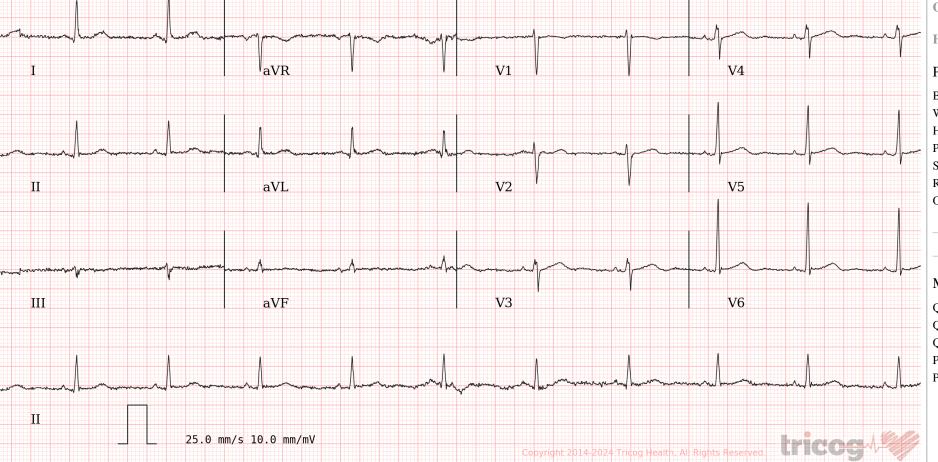
Patient Vitals

BP: NA
Weight: NA

Height: NA Pulse: NA

Spo2: NA Resp: NA

Others:



Measurements

QRSD: 78ms QT: 406ms QTcB: 418ms

PR: 122ms

P-R-T: 27° 18° 17°

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

REPORTED BY

Fre

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.



Use a OR Code Scanner

Application To Scan the Code

CID : 2405804192

Name : Mrs MAMTA DESHMUKH

Age / Sex : 52 Years/Female

Ref. Dr : Reg. Date : 27-Feb-2024

Reg. Location : Andheri West (Main Center) Reported : 27-Feb-2024 / 14:23

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (11.9 cm) and shows bright echotexture (Grade I fatty liver).

The intra hepatic biliary and portal radical appear normal.

A well defined, hyperechoic lesion measuring 2.8 x 1.8cm is noted in the segment IV of the liver. Features are most likely suggestive of hemangioma.

The main portal vein and CBD appears normal.

GALL BLADDER:

The gall bladder is physiologically distended and appears normal.

No evidence of gall stones or mass lesions seen

PANCREAS:

The pancreas is well visualised and appears normal.

No evidence of solid or cystic mass lesion.

KIDNEYS:

Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

Right kidney measures 10.0 x 4.4cm. Left kidney measures 9.6 x 5.2cm.

SPLEEN:

The spleen is normal in size (7.3cm) 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:

Uterus is anteverted, small. The uterine myometrium shows multiple calcifications.

Periendometrial halo is well maintained. Endometrium measures 3.9mm.

Cervix appears normal. (Post menopausal status).



Use a QR Code Scanner

Application To Scan the Code

CID : 2405804192

Name : Mrs MAMTA DESHMUKH

Age / Sex : 52 Years/Female

Ref. Dr : Reg. Date : 27-Feb-2024

Reg. Location : Andheri West (Main Center) Reported : 27-Feb-2024 / 14:23

OVARIES:

Both ovaries are not visualised mostly atrophic (Post menopausal status).

Kindly correlate clinically.
------End of Report------

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

Meledel



Name : Mrs MAMTA DESHMUKH

Age / Sex : 52 Years/Female

Ref. Dr :

Reg. Location : Andheri West (Main Center)

Use a QR Code Scanner
Application To Scan the Code

: 27-Feb-2024

Reg. Date

Reported

: 27-Feb-2024 / 11:45

X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

NO SIGNIFICANT ABNORMALITY IS DETECTED.

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

Dr R K Bhandari

RIS Shans

M D, DMRE

MMC REG NO. 34078