

Date:-

CID: 2410810164

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# Name:- Radhika. Darelaar Sex/Age: 54/ F-

EYE CHECK UP

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**Chief complaints:** 

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

**Refraction:** 

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance			14				*	14
Near	-		*					

Colour Vision: Normal / Abnormal

Remark:

Suburban Diagnostics (J) Pvt. Ltd. 3918 302, 3-4,5 Uni Magananse Above Tri T Road. mbai - 400 092.

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MUMBAI OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>nd</sup> Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. WEST REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar West, Mumbai - 400086. HEALTHUNE: 022-6170-0000 LE-MAIL . customers





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CID : 2410810164 Name : Mrs RADHIKA DAREKAR Age / Sex : 54 Years/Female Ref. Dr : Reg. Location : Borivali West

Reg. Date Reported

Application To Scan the Code : 17-Apr-2024 : 17-Apr-2024 / 9:26

Use a OR Code Scanner

# **USG WHOLE ABDOMEN**

**LIVER:** Liver is enlarged in size 16.5 cm, with mild generalized increase in parenchymal echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

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

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

PORTAL VEIN: Portal vein is normal. CBD: CBD is normal.

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

**<u>KIDNEYS</u>**: Right kidney measures 11.5 x 5 .4 cm. Left kidney measures 9.7 x 4.6 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, shape and echotexture. No focal lesion is seen.

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

UTERUS: Uterus & ovaries are not seen post operative status.

Bilateral adnexa is clear.

No free fluid or obvious significant lymphadenopathy is seen.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer? Acces

sionNo=2024041708370619

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			<u>合于</u> 此"自己帮	
CID	: 2410810164			
Name	: Mrs RADHIKA DAREKAR			
Age / Sex	: 54 Years/Female		Use a QR Code Scanner Application To Scan the Code	
Ref. Dr	· ·	Reg. Date	: 17-Apr-2024	
Reg. Location	: Borivali West	Reported	: 17-Apr-2024 / 9:26	
			- * 1 - 5 <del>-</del> 1	-

#### **Opinion:**

• Grade I fatty infiltration of liver with mild hepatomegaly, Advice LFT & Lipid profile correlation.

For clinical correlation and follow up.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification. Please interpret accordingly.

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

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

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer? sionNo=2024041708370619 Acces

REGD. OFFICE: Dr. Lal PathLabs Ltd., Block E, Sector-18, Rohini, New Delhi - 110085. | CIN No.: L74899DL1995PLC0653882

CID NO: 2410810164	
PATIENT'S NAME: MRS.RADHIKA DAREKAR	AGE/SEX: 54 Y/F
REF BY:	DATE: 17/04/2024

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#### **2-D ECHOCARDIOGRAPHY**

- 1. RA, LA RV is Normal Size.
- 2. No LV Hypertrophy.
- 3. Normal LV systolic function. LVEF 60 % by bi-plane
- 4. No RWMA at rest.
- 5. Aortic, Pulmonary, Mitral, Tricuspid valves normal.
- 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.

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CID NO: 2410810164	8
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PATIENT'S NAME: MRS.RADHIKA DAREKAR	AGE/SEX: 54 Y/F
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PATIENT'S NAME: MRS.RADHIKA DAREKAR		AGE/SEX: 54 Y/F	
REF BY:		DATE: 17/04/2024	
1. AO root diameter	3.0 cm		
2. IVSd	1.0 cm		
3. LVIDd	4.5 cm		
4. LVIDs	2.2 cm	- 13.	
5. LVPWd	1.0 cm		
6. LA dimension	3.6 cm		
7. RA dimension	3.6 cm		
8. RV dimension	3.0 cm		
9. Pulmonary flow vel:	0.9 m/s		
10. Pulmonary Gradient	3.4 m/s		
11. Tricuspid flow vel	1.2 m/s		
12. Tricuspid Gradient	7 m/s		
13. PASP by TR Jet	17 mm Hg		
14. TAPSE	3.0 cm		
15. Aortic flow vel	1.1 m/s		
16. Aortic Gradient	5 m/s		
17. MV:E	0.8 m/s		
18. A vel	0.6 m/s	*	
19. IVC	16 mm		
20. E/E'	10		

# Impression: Normal 2d echo study.

#### Disclaimer

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

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

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

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नाम **र** Name **R** कर्मचारी कृट क

राधिका राजेश दरेकर Radhika Rajesh Darekar

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जारीकर्ता पाधिकारी Issuing Authority

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CID : 2410810164 Name : MRS.RADHIKA DAREKAR Age / Gender : 54 Years / Female Consulting Dr. : -Reg. Location : Borivali West (Main Centre) Authenticity Check

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Collected Reported :17-Apr-2024 / 08:52 :17-Apr-2024 / 12:49

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

CBC (Complete Blood Count), Blood				
PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
<b>RBC PARAMETERS</b>				
Haemoglobin	11.7	12.0-15.0 g/dL	Spectrophotometric	
RBC	3.61	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	34.8	36-46 %	Measured	
MCV	96	80-100 fl	Calculated	
MCH	32.4	27-32 pg	Calculated	
MCHC	33.5	31.5-34.5 g/dL	Calculated	
RDW	13.7	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	4780	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND A	BSOLUTE COUNTS			
Lymphocytes	37.2	20-40 %		
Absolute Lymphocytes	1778.2	1000-3000 /cmm	Calculated	
Monocytes	7.2	2-10 %		
Absolute Monocytes	344.2	200-1000 /cmm	Calculated	
Neutrophils	52.0	40-80 %		
Absolute Neutrophils	2485.6	2000-7000 /cmm	Calculated	
Eosinophils	3.4	1-6 %		
Absolute Eosinophils	162.5	20-500 /cmm	Calculated	
Basophils	0.2	0.1-2 %		
Absolute Basophils	9.6	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

#### PLATELET PARAMETERS

Platelet Count MPV	218000 8.3	150000-400000 /cmm 6-11 fl	Elect. Impedance Calculated
PDW	14.3	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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Corporate Identity Number (CIN): U85110MH2002PTC136144



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CID	: 2410810164			0
Name	: MRS.RADHIKA DAREKAR			R
Age / Gender	: 54 Years / Female		Use a QR Code Scanner Application To Scan the Code	т
Consulting Dr.	: -	Collected	:17-Apr-2024 / 08:52	
Reg. Location	: Borivali West (Main Centre)	Reported	:17-Apr-2024 / 14:14	

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





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

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CID :2410810164 Name : MRS.RADHIKA DAREKAR : 54 Years / Female Age / Gender Consulting Dr. : -**Reg.** Location : Borivali West (Main Centre)



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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	123.6	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase		
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	190.0	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 DIA	GNOSTICS (INDIA) PVT I TD Bori	vali Lab. Borivali West			

\*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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CID	: 2410810164
Name	: MRS.RADHIKA DAREKAR
Age / Gender	: 54 Years / Female
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)



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:17-Apr-2024 / 08:52 :17-Apr-2024 / 17:02

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	21.8	12.8-42.8 mg/dl	Kinetic
BUN, Serum	10.2	6-20 mg/dl	Calculated
CREATININE, Serum	0.78	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	90	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45- 59 Moderate to severe decrease: 3 -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	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	3.8	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
URIC ACID, Serum	4.5	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.8	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.3	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	141	135-148 mmol/l	ISE
POTASSIUM, Serum	4.8	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	104	98-107 mmol/l	ISE

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



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CID : 2410810164 Name : MRS.RADHIKA DAREKAR Age / Gender : 54 Years / Female Consulting Dr. : -Reg. Location : Borivali West (Main Centre)



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Diabetic Level: >/= 6.5 %

mg/dl

:17-Apr-2024 / 08:52 :17-Apr-2024 / 14:40

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 8.0 Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 %</td> HPLC

Estimated Average Glucose 182.9 (eAG), EDTA WB - CC

#### Intended use:

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

#### Clinical Significance:

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

#### Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

#### Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

**Decreased in:** Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

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



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

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

PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.020	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	20	-	-
<b>CHEMICAL EXAMINATION</b>			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	3+	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
<b>MICROSCOPIC EXAMINATION</b>			
Leukocytes(Pus cells)/hpf	3-4	0-5/hpf	
Red Blood Cells / hpf	30-35	0-2/hpf	
Epithelial Cells / hpf	4-5		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	++	Less than 20/hpf	
Others			

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 \*\*\*



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

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

PARAMETER

#### **RESULTS**

ABO GROUP A Rh TYPING Positive

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

Specimen: EDTA Whole Blood and/or serum

#### Clinical significance:

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

#### Limitations:

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

#### Refernces:

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

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

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



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

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:2410810164

: -

: MRS.RADHIKA DAREKAR

: Borivali West (Main Centre)

: 54 Years / Female

CID

Name

Age / Gender

Consulting Dr.

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	143.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	106.0	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	45.9	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	97.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	76.0	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	21.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.1	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.7	0-3.5 Ratio	Calculated

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



Bmhaskar

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

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	Authenticity Check	
	Use a QR Code Scanner Application To Scan the Code	
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CID : 2410810164 Name : MRS.RADHIKA DAREKAR Age / Gender : 54 Years / Female Consulting Dr. : -Reg. Location : Borivali West (Main Centre)

Collected Reported

:17-Apr-2024 / 08:52 :17-Apr-2024 / 19:36

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE METHOD
Free T3, Serum	6.2	3.5-6.5 pmol/L ECLIA
Free T4, Serum	16.8	11.5-22.7 pmol/LECLIAFirst Trimester:9.0-24.7Second Trimester:6.4-20.59Third Trimester:6.4-20.59
sensitiveTSH, Serum	4.15	0.35-5.5 microlU/ml ECLIA First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0

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CID	: 2410810164			
Name	: MRS.RADHIKA DAREKAR			
Age / Gender	: 54 Years / Female		Use a QR Code Scanner Application To Scan the Code	
Consulting Dr.	: -	Collected	:17-Apr-2024 / 08:52	
Reg. Location	: Borivali West (Main Centre)	Reported	:17-Apr-2024 / 19:36	

#### 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 becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

**Diurnal Variation:**TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7% (with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

#### Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours

following the last biotin administration.

2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

#### Reference:

1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)

2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357

3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition

4.Biological Variation: From principles to Practice-Callum G Fraser (AACC Press)

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



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Dr.JAGESHWAR MANDAL CHOUPAL MBBS, DNB PATH Pathologist

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REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>rd</sup> Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Omart, Premier Road, Vidyavihar (W), Mumbai - 400086.

HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com

Corporate Identity Number (CIN): U85110MH2002PTC136144



CID	: 2410810164
Name	: MRS.RADHIKA DAREKAR
Age / Gender	: 54 Years / Female
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)



Use a QR Code Scanner Application To Scan the Code

Collected Reported :17-Apr-2024 / 08:52 :17-Apr-2024 / 17:02

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.28	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.20	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.08	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	3.8	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
SGOT (AST), Serum	52.9	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	52.3	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	35.1	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	63.1	35-105 U/L	Colorimetric

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



Bmhaskav

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

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REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>rd</sup> Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar (W), Mumbai - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: vivw.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144

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CID	: 2410810164
Name	: MRS.RADHIKA DAREKAR
Age / Gender	: 54 Years / Female
Consulting Dr.	: -
Reg. Location	: Borivali West (Main Centre)

Haemoglobin

**Platelet Count** 

230000 /cmm

14-Apr-2023

136.4 mg/dl

14-Apr-2023

12.5 g/dL

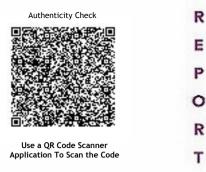
14-Apr-2023

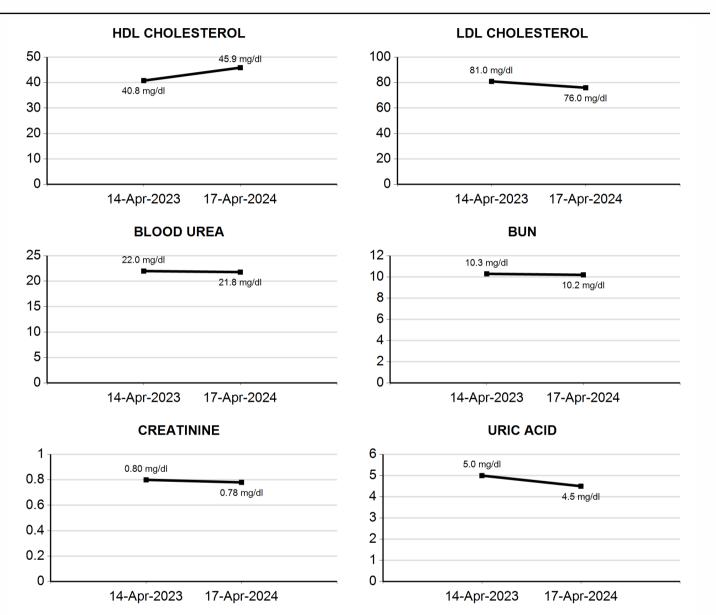


**WBC** Total Count 5000 780 /cmm 4000 11.7 g/dL 4070 /cmm 3000 2000 1000 0 17-Apr-2024 14-Apr-2023 17-Apr-2024 **ESR** 35 32 mm at 1 hr. 30 218000 /cmm 25 20 20 mm at 1 hr. 15 10 5 0 14-Apr-2023 17-Apr-2024 17-Apr-2024 **CHOLESTEROL** TRIGLYCERIDES 120 143.0 mg/dl 106.0 mg/dl 100 80 77.3 mg/dl 60 40 20 0 17-Apr-2024 14-Apr-2023 17-Apr-2024



: 2410810164
: MRS.RADHIKA DAREKAR
: 54 Years / Female
: -
: Borivali West (Main Centre)

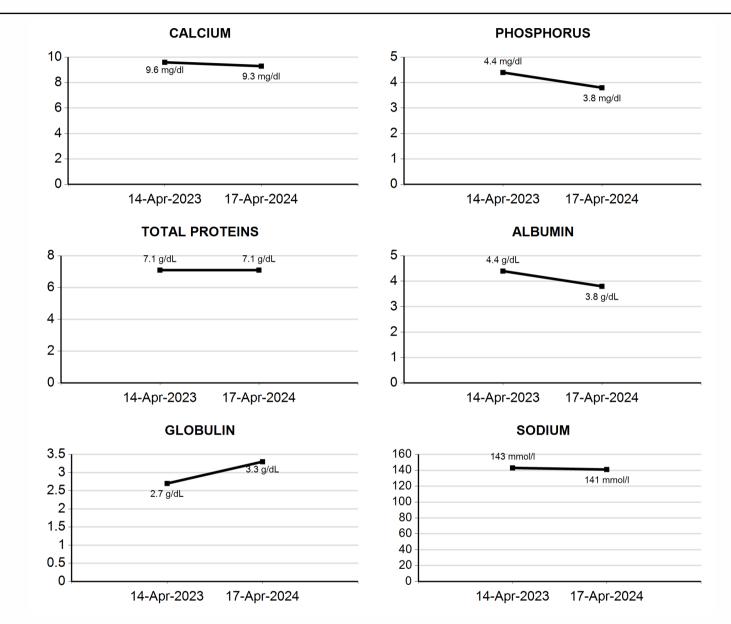






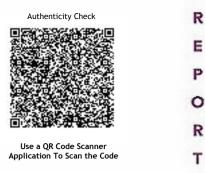
CID	: 2410810164
Name	: MRS.RADHIKA DAREKAR
Age / Gender	: 54 Years / Female
Consulting Dr.	: -
Reg. Location	: Borivali West (Main Centre)

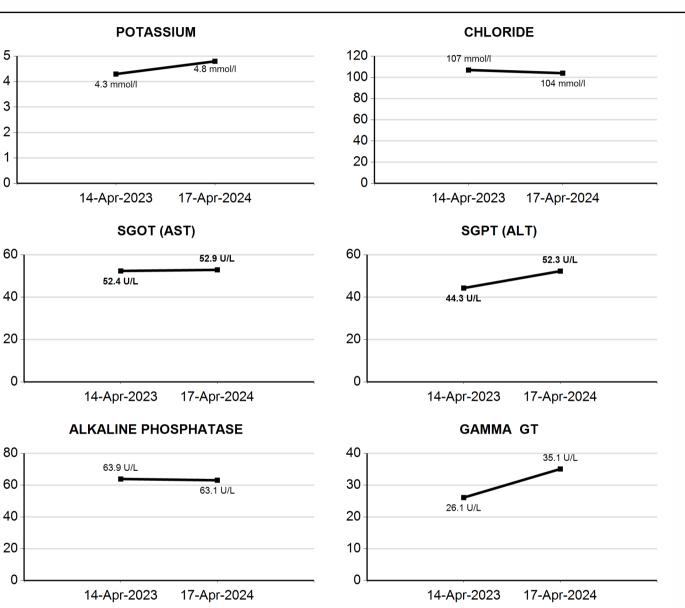






CID	: 2410810164
Name	: MRS.RADHIKA DAREKAR
Age / Gender	: 54 Years / Female
Consulting Dr.	: -
Reg. Location	: Borivali West (Main Centre)







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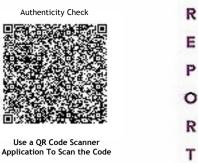
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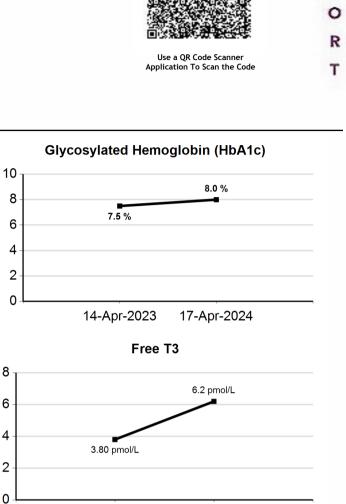
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CID	: 2410810164
Name	: MRS.RADHIKA DAREKAR
Age / Gender	: 54 Years / Female
Consulting Dr.	: -
Reg. Location	: Borivali West (Main Centre)





Estimated Average Glucose (eAG)

**BILIRUBIN (DIRECT)** 

0.18 mg/dl

14-Apr-2023

168.6 mg/dl

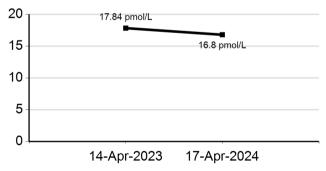
0.20 mg/dl

17-Apr-2024

182.9 mg/dl

14-Apr-2023 17-Apr-2024

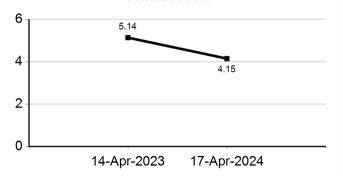
Free T4



sensitiveTSH

17-Apr-2024

14-Apr-2023



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### SUBURBAN DIAGNOSTICS - BORIVALI WEST



Patient Name: RADHIKA DAREKAR Patient ID: 2410810164 Date and Time: 17th Apr 24 9:05 AM

54 NA Age months days years Gender Female Heart Rate 61bpm V1 aVR V4 Patient Vitals BP: NA NA Weight: Height: NA Pulse: NA Spo2: NA V2 V5 Resp: NA Π aVL Others: Measurements V3 III V6 aVF QRSD: 74ms QT: 422ms QTcB: 424ms PR: 122ms 31° 46° 49° P-R-T: Π tricog 25.0 mm/s 10.0 mm/mV Copyright 2014-2024 Tricog Health, All Rights Reserv

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

REPORTED BY

The.

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

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



CID	: 2410810164
Name	: Mrs RADHIKA DAREKAR
Age / Sex	: 54 Years/Female
Ref. Dr	:
<b>Reg.</b> Location	: Borivali West



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Use a QR Code Scanner Application To Scan the Code Reg. Date : 17-Apr-2024 : 17-Apr-2024/13:11

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

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

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

