SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

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R E P O R T

CID : 2408913591
Name : MRS.RAJASHREE MADAN CHOUDHARI
Age / Gender : 31 Years / Female
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)
Collected : 29-Mar-2024 / 10:13
Reported : 29-Mar-2024 / 15:05

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	12.8	12.0-15.0 g/dL	Spectrophotometric
RBC	**4.81**	3.8-4.8 mil/cmm	Elect. Impedance
PCV	38.1	36-46 %	Measured
MCV	**79**	80-100 fl	Calculated
MCH	**26.6**	27-32 pg	Calculated
MCHC	33.6	31.5-34.5 g/dL	Calculated
RDW	13.0	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5480	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSOLUTE COUNTS			
Lymphocytes	34.5	20-40 %	
Absolute Lymphocytes	1890.6	1000-3000 /cmm	Calculated
Monocytes	7.0	2-10 %	
Absolute Monocytes	383.6	200-1000 /cmm	Calculated
Neutrophils	54.2	40-80 %	
Absolute Neutrophils	2970.2	2000-7000 /cmm	Calculated
Eosinophils	3.5	1-6 %	
Absolute Eosinophils	191.8	20-500 /cmm	Calculated
Basophils	0.8	0.1-2 %	
Absolute Basophils	43.8	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PLATELET PARAMETERS			
Platelet Count	395000	150000-400000 /cmm	Elect. Impedance
MPV	8.7	6-11 fl	Calculated
PDW	14.8	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	Mild		
Microcytosis	Occasional		

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Corporate Identity Number (CIN): U85110MH2002PTC136144

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

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR	**31**	2-20 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 Panvel Lab, Panvel East

*** End Of Report ***

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

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	85.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.39	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.16	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.23	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.6	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	**2.1**	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	**2.2**	1 - 2	Calculated
SGOT (AST), Serum	26.1	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	24.6	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	22.3	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	77.3	35-105 U/L	Colorimetric
BLOOD UREA, Serum	14.4	12.8-42.8 mg/dl	Kinetic
BUN, Serum	6.7	6-20 mg/dl	Calculated
CREATININE, Serum	0.57	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	125	(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

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

URIC ACID, Serum	3.1	2.4-5.7 mg/dl	Enzymatic
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East

*** End Of Report ***

Dr.IMRAN MUJAWAR
M.D (Path)
Pathologist

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Reg. Location	: Vashi (Main Centre)	**Reported**	: 29-Mar-2024 / 18:56

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.5	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	111.1	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 SDRL, Vidyavihar Lab

*** End Of Report ***

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

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Neutral (7.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	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	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	2-3		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	8-10	Less than 20/hpf	

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 Panvel Lab, Panvel East

*** End Of Report ***

Sonia Kher

Dr.SONIA KHER
M.D. (PATH)
Pathologist

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
BLOOD GROUPING & Rh TYPING

PARAMETER	RESULTS
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.

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.VRUSHALI SHROFF
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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	**201.2**	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	90.6	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	43.0	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	**158.2**	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	**140.0**	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	18.2	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	**4.7**	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.3	0-3.5 Ratio	Calculated

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	4.6	3.5-6.5 pmol/L	CLIA
Free T4, Serum	13.7	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	1.314	0.55-4.78 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	CLIA

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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)

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

*** End Of Report ***

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

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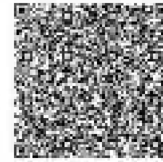

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Age / Sex : 31 Years/Female
Ref. Dr :
Reg. Location : Vashi Main Centre
Reg. Date : 29-Mar-2024
Reported : 29-Mar-2024/11:55

USG WHOLE ABDOMEN

LIVER:
The liver is normal in size, 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 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 9.5 x 4.0 cm.
Left kidney measures 10.0 x 3.8 cm.

SPLEEN:
The spleen is normal in size and echotexture.No evidence of focal lesion is noted.
There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:
The urinary bladder is well distended and reveal no intraluminal abnormality.

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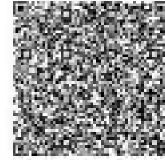

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Reg. Location	: Vashi Main Centre	**Reported**	: 29-Mar-2024/11:55

UTERUS:

The uterus is anteverted and appears normal.It measures 8.1 x 3.0 x 4.1cm in size.
The endometrial thickness is 4.8 mm.

OVARIES:

Both the ovaries are well visualised and appears normal.
There is no evidence of any ovarian or adnexal mass seen.
Right ovary = 3.5 x 1.4 cm
Left ovary = 2.8 x 1.8 cm

IMPRESSION:-

No significant abnormality is seen.

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

Dr Shilpa Beri
MBBS DMRE
Reg No 2002/05/2302
Consultant Radiologist

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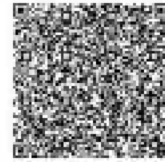

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Application To Scan the Code

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CID	: 2408913591		
Name	: Mrs RAJASHREE MADAN CHOUDHARI		
Age / Sex	: 31 Years/Female		
Ref. Dr	:	**Reg. Date**	: 29-Mar-2024
Reg. Location	: Vashi Main Centre	**Reported**	: 29-Mar-2024/11:55

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PRECISE TESTING · HEALTHIER LIVING

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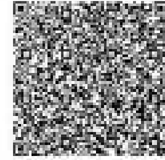

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Name	: Mrs RAJASHREE MADAN CHOUDHARI		
Age / Sex	: 31 Years/Female		
Ref. Dr	:	**Reg. Date**	: 29-Mar-2024
Reg. Location	: Vashi Main Centre	**Reported**	: 29-Mar-2024/14:19

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 Shilpa Beri
MBBS DMRE
Reg No 2002/05/2302
Consultant Radiologist

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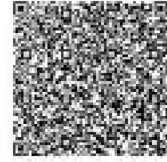

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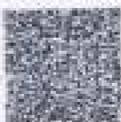
R E P O R T

CID	: 2408913591		
Name	: Mrs RAJASHREE MADAN CHOUDHARI		
Age / Sex	: 31 Years/Female		
Ref. Dr	:	**Reg. Date**	: 29-Mar-2024
Reg. Location	: Vashi Main Centre	**Reported**	: 29-Mar-2024/14:19

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024032910062752

भारत सरकार
GOVERNMENT OF INDIA

राजश्री मदन चौधरी
Rajashree Madan Choudhari
जन्म तारीख/ DOB: 05/08/1992
महिला / FEMALE



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आधार -सामान्य माणसाचा अधिकार

for Sub-urban
Health check-up

Dr. Alka Patnaik
M.B.B.S. C.G.O., Nagpur Reg. No.73367
Dip. Psysextherapy-U.K. Reg. No.OF395
PGDHM

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SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

PHYSICAL EXAMINATION REPORT

Patient Name	Mrs Rajashree Chaudhari	Sex/Age	F / 37
Date	29/8/24	CID	2408913591

History and Complaints

H/o pain in Sacral jt

EXAMINATION FINDINGS:

Height (cms):	154	Temp (0c):	Normal
Weight (kg):	64	Skin:	Normal
Blood Pressure	110/70	Nails:	Normal
Pulse	68/m	Lymph Node:	NP
BMI	36.1		

Systems :

Cardiovascular:	S1 S2 heard no murm
Respiratory:	AEBS
Genitourinary:	Normal
GI System:	Normal
CNS:	Normal

Impression: High BMI, obesity

Advice: Dietary Restriction
Lifestyle modification

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

CHIEF COMPLAINTS:

1)	Hypertension:	NO
2)	IHD	NO
3)	Arrhythmia	NO
4)	Diabetes Mellitus	NO
5)	Tuberculosis	H/o TB - PTB [illegible]
6)	Asthama	NO.
7)	Pulmonary Disease	NO.
8)	Thyroid/ Endocrine disorders	NO
9)	Nervous disorders	NO
10)	GI system	NONE
11)	Genital urinary disorder	NO
12)	Rheumatic joint diseases or symptoms	Lower back, Sacral pain
13)	Blood disease or disorder	NO
14)	Cancer/lump growth/cyst	NO
15)	Congenital disease	NO
16)	Surgeries	NO
17)	Musculoskeletal System	NAD

PERSONAL HISTORY:

1)	Alcohol	NO
2)	Smoking	NO
3)	Diet	[illegible]
4)	Medication	NO

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PGDHM

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Date:- 29/3/24

CID: 2608913591

Name:- Mrs Rajashree chaudhari Sex / Age: F / 37

EYE CHECK UP

Chief complaints: No

Systemic Diseases: – No

Past history: – Nil

Unaided Vision: Yes

Aided Vision: – No

Refraction: without glass

	(Right Eye) Sph	Cyl	Axis	Vn	(Left Eye) Sph	Cyl	Axis	Vn
Distance	—	—	—	6/6	—	—	—	6/6
Near	—	—	—	N6	—	—	—	N6

Colour Vision: Normal ✓ / Abnormal

Remark:

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SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

SUBURBAN DIAGNOSTICS - VASHI

Patient Name: RAJASHREE MADAN CHOUDHARI
Patient ID: 2408913591
Date and Time: 29th Mar 24 11:58 AM

Age: 31 years NA months NA days
Gender: Female
Heart Rate: 83bpm

Patient Vitals

BP: 110/70 mmHg
Weight: 64 kg
Height: 154 cm
Pulse: NA
Spo2: NA
Resp: NA
Others:

I aVR V1 V4
II aVL V2 V5
III aVF V3 V6
II

25.0 mm/s 10.0 mm/mV

Measurements

QRSD: 80ms
QT: 366ms
QTcB: 430ms
PR: 132ms
P-R-T: 58° 44° 43°

tricog

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

REPORTED BY

Dr Anirban Dasgupta
MBBS DNB
Reg. 2005/02/0826

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.

NAME :- MRS.RAJASHREE MADAN CHOUDHARI	AGE :- 31 YRS
SEX :-FEMALE	DATE :- 29 /03/2024
CID NO :-2408915488	

2D Echo and Colour doppler report

All cardiac chambers are normal in dimension
No obvious resting regional wall motion abnormalities (RWMA)
Interatrial and Interventricular septum – Appears Normal
Valves – Structurally normal
Good biventricular function.
IVC is normal.
Pericardium is normal.
Great vessels - Origin and visualized proximal part are normal.
No coarctation of aorta.

Doppler study

Normal flow across all the valves.
No pulmonary hypertension.
No diastolic dysfunction.

Measurements

Aorta annulus	18 mm
Left Atrium	32 mm
LVID(Systole)	20 mm
LVID(Diastole)	36 mm
IVS(Diastole)	7 mm
PW(Diastole)	8 mm
LV ejection fraction.	55-60%

Conclusion

Good biventricular function

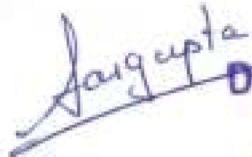
No RWMA

Valves – Structurally normal

No diastolic dysfunction

No PAH

* END OF THE REPORT *



Dr. Anirban Dasgupta
MBBS DNB
Reg. No 2005/02/0920

Performed by: Dr. Anirban Dasgupta
D.N.B. Internal Medicine, Diploma Cardiology (PGDCC-IGNOU).

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