

DIAGNO	STICS			
PRECISE TESTIN	NG · HEALTHIER LIVING			
CID	: 2231623124			
Name	: Mrs JAGJEETA MOHANTA			
Age / Sex	: 36 Years/Female		Use a QR Code Scanner Application To Scan the Code	
Ref. Dr	:	Reg. Date	: 12-Nov-2022	
<b>Reg.</b> Location	: Malad West Main Centre	Reported	: 12-Nov-2022/15:43	

# **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.

# **<u>IMPRESSION:</u>** NO SIGNIFICANT ABNORMALITY IS DETECTED.

# Kindly correlate clinically.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. X- ray is known to have inter-observer variations. FThey only help in diagnosing the disease in correlation to clinical symptoms and other related tests.urther / Follow-up imaging may be needed in some case for confirmation of findings. Please interpret accordingly.

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

This report is prepared and physically checked by Dr Akash Chhari before dispatch.

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

Authenticity Check

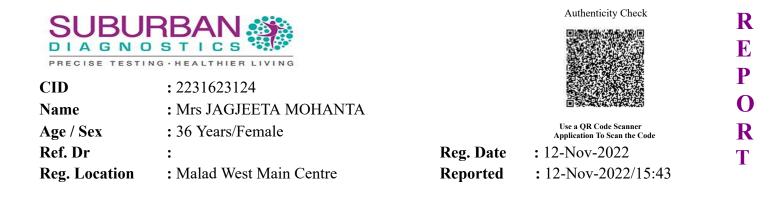
R

E

Р

0

R T





SUBURBAN BIAGNOCTICS (INDIA) PVT. LTD. 102-104. Bhoomi Castle, Opp. Ggregaon Sports Club, Link Road, Melad (W), Mumbai - 400 064.



Date:-	12/11/22		CID: 2231 623124
Name:-	Jagjeeta	Mohanta	Sex / Age: F / 3 6
		EYE	CHECK UP

No Chief complaints:

t

No Systemic Diseases:

Past history: No

Unaided Vision:

WO G. @ 12/9 @ 12/9

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

R

Ε

P

0

R

Т

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	-			12/9	+			12 9.
Near	_			MIG				NG

Colour Vision: Normal / Abnormal

Remark:

unable to read for distance

SUBURBAN DIAGNOCTICS (INDIA) PVT. LTD. 102-104, Bhoomi Castle, Opp. Goregaon Sports Club, Link Road, Malad (W), Mumbai - 400 064.

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2" 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: www.suburbandiagnostics.com arate identity Number (CIN): USS1101402000

LI HONRAO IN Medicina) ISSIA	Abnormality.Please correlate clinically.    Abnormality.Please correlate clinically. REPORTED BY   Abnormality.Please correlate clinically. Image: Clinically.   Abnormality.Please	Sinus Rhythm, Normal Axis, Nonspecific T wave Abnormality. Please correlate clinically.
		II 25.0 mm/s 10.0 mm/mV
PR: 142ms P-R-T 52°63°43°	I may have been and the second of the PR.	service have been been been been and the service of
Measurements QRSD: 78ms QT: 388ms QTc: 433ms	V3 V6 Mea	III aVF
Spo2 NA Resp NA Others	spoz.	и и аVL
17 A	Weight Height Height	
Patient Vitals	Patie	I
Heart Rate 75bpm	here and the second sec	mound want monor and monor programmer
Gender Female		
Age 36 5 6		
	JAGJEETA MOHANTA Date and Time: 12th Nov 22 11:55 AM 2231623124	SUBURBAN Patient Name: DIAGNOSTICS PREDISE TESTING-HEALTHER LIVING

SUBURBAN DIAGNOSTICS - MALAD WEST



CID	: 2231623124
Name	: MRS.JAGJEETA MOHANTA
Age / Gender	: 36 Years / Female
Consulting Dr. Reg. Location	: - : Malad West (Main Centre)

R

E

Ρ

0

т



Use a QR Code Scanner Application To Scan the Code Collected :12-Nov-2022 / 10:19 Reported :12-Nov-2022 / 13:13

# **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

CBC (Complete Blood Count), Blood				
PARAMETER	<b>RESULTS</b>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
<b>RBC PARAMETERS</b>				
Haemoglobin	13.1	12.0-15.0 g/dL	Spectrophotometric	
RBC	4.54	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	39.4	36-46 %	Calculated	
MCV	86.8	80-100 fl	Measured	
MCH	28.8	27-32 pg	Calculated	
MCHC	33.1	31.5-34.5 g/dL	Calculated	
RDW	12.9	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	8110	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS			
Lymphocytes	33.1	20-40 %		
Absolute Lymphocytes	2680	1000-3000 /cmm	Calculated	
Monocytes	7.8	2-10 %		
Absolute Monocytes	630	200-1000 /cmm	Calculated	
Neutrophils	56.9	40-80 %		
Absolute Neutrophils	4600	2000-7000 /cmm	Calculated	
Eosinophils	2.0	1-6 %		
Absolute Eosinophils	160	20-500 /cmm	Calculated	
Basophils	0.2	0.1-2 %		
Absolute Basophils	20	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

## PLATELET PARAMETERS

Platelet Count	214000	150000-400000 /cmm	Elect. Impedance
MPV	12.4	6-11 fl	Measured
PDW	26.1	11-18 %	Calculated

Page 1 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



DBC MODDUOLOCV

SUDURDA				
DIAGNOSTI PRECISE TESTING · HEAL				Е
	: 2231623124			Ρ
CID	• 2231023124			•
Name	: MRS.JAGJEETA MOHANTA			0
Age / Gender	: 36 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:12-Nov-2022 / 10:19	2505
Reg. Location	: Malad West (Main Centre)	Reported	:12-Nov-2022 / 14:57	т

ESR, EDTA WB	25	2-20 mm at 1 hr.	Westergren
Specimen: EDTA Whole Blood			
COMMENT	-		
PLATELET MORPHOLOGY	-		
WBC MORPHOLOGY			
Others	Normocytic,Normochromic		
Normoblasts	-		
Basophilic Stippling	-		
Target Cells	-		
Polychromasia	-		
Poikilocytosis	-		
Anisocytosis	-		
Macrocytosis	-		
Microcytosis	-		
Hypochromia	-		
<u>RBC MORPHOLOGY</u>			

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



Thakken

Authenticity Check

R

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

Page 2 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

## HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests, (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



:2231623124

: -

: MRS. JAGJEETA MOHANTA

: Malad West (Main Centre)

: 36 Years / Female

CID

Name

Age / Gender Consulting Dr.

Reg. Location

Authenticity Check



E P O R T

R

Use a QR Code Scanner Application To Scan the Code Collected :12-Nov-2022 / 10:19

Reported

:12-Nov-2022 / 13:42

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE					
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>		
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	86.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase		
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	91.9	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 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	7.1	6.4-8.3 g/dL	Biuret		
ALBUMIN, Serum	4.4	3.5-5.2 g/dL	BCG		
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated		
A/G RATIO, Serum	1.6	1 - 2	Calculated		
SGOT (AST), Serum	18.7	5-32 U/L	NADH (w/o P-5-P)		
SGPT (ALT), Serum	18.0	5-33 U/L	NADH (w/o P-5-P)		
GAMMA GT, Serum	14.4	3-40 U/L	Enzymatic		
ALKALINE PHOSPHATASE, Serum	48.5	35-105 U/L	Colorimetric		
BLOOD UREA, Serum	26.6	12.8-42.8 mg/dl	Kinetic		
BUN, Serum	12.4	6-20 mg/dl	Calculated		
CREATININE, Serum	0.62	0.51-0.95 mg/dl	Enzymatic		

Page 3 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



Urine Ketones (Fasting)

CID	: 2231623124			EP
Name	: MRS.JAGJEETA MOHANTA			0
Age / Gender	: 36 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	:-	Collected	: 12-Nov-2022 / 13:18	-
Reg. Location	: Malad West (Main Centre)	Reported	:12-Nov-2022 / 18:28	
eGFR, Serum	116	>60 ml/min/1.73sqm	Calculated	
URIC ACID, Se	rum 3.4	2.4-5.7 mg/dl	Enzymatic	
Urine Sugar (Fa	sting) Absent	Absent		

Urine Sugar (PP) Absent Absent Urine Ketones (PP) Absent Absent \*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West

Absent

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

Absent



Anopa

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

Page 4 of 10

D

Authenticity Check

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests, (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.





CID :2231623124 Name : MRS. JAGJEETA MOHANTA Age / Gender : 36 Years / Female Consulting Dr. : -Reg. Location : Malad West (Main Centre)

Use a OR Code Scanner Application To Scan the Code Collected Reported

**BIOLOGICAL REF RANGE** 

: 12-Nov-2022 / 10:19 :12-Nov-2022 / 15:11

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

# PARAMETER

Glycosylated Hemoglobin 5.0 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 % Estimated Average Glucose 96.8 mg/dl (eAG), EDTA WB - CC

RESULTS

Calculated

METHOD

HPLC

#### 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 CPL, Andheri West \*\*\* End Of Report \*\*\*



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

Page 5 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

## HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: [1]Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient. (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



CID	: 2231623124
Name	: MRS.JAGJEETA MOHANTA
Age / Gender	: 36 Years / Female
Consulting Dr. Reg. Location	: - : Malad West (Main Centre)

Use a OR Code Scanner Application To Scan the Code Collected Reported

R

E

P

O

т

# **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** URINE EXAMINATION REPORT

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
<b>CHEMICAL EXAMINATION</b>			
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	N		
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	6-8	Less than 20/hpf	
Others	-		

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





**Dr.JYOT THAKKER** 

Pathologist & AVP( Medical Services)

Page 6 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests, (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required. (8) Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein. (9) For the elaborated disclaimer, please turn over the page or visit our website.



Authenticity Check R E P Use a QR Code Scanner Application To Scan the Code R

CID : 2231623124 Name : MRS.JAGJEETA MOHANTA Age / Gender : 36 Years / Female Consulting Dr. : -Reg. Location : Malad West (Main Centre)

Collected Reported

:12-Nov-2022 / 10:19 :12-Nov-2022 / 13:50

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

# PARAMETER

# <u>RESULTS</u>

ABO GROUP B Rh TYPING POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) 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 CPL, Andheri West \*\*\* End Of Report \*\*\*

Hac-MRA MC-2111

Dr.JYOT THAKKER

Pathologist & AVP( Medical Services)

Page 7 of 10

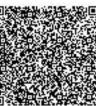
ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

## HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full.(5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



Authe	nticity	Check





CID :2231623124 Name : MRS. JAGJEETA MOHANTA : 36 Years / Female Age / Gender Consulting Dr. : -Reg. Location : Malad West (Main Centre)

Use a OR Code Scanner Application To Scan the Code Collected Reported

:12-Nov-2022 / 10:19 :12-Nov-2022 / 14:02

## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** LIPID PROFILE

PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
CHOLESTEROL, Serum	172.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	64.6	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	43.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	128.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	116.0	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	12.8	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.7	0-3.5 Ratio	Calculated
*Sample processed at SUBURBAN DIA		Andheri West	

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



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

Page 8 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required. (8) Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein. (9) For the elaborated disclaimer, please turn over the page or visit our website.



R

F

P

O

т

CID	: 2231623124
Name	: MRS.JAGJEETA MOHANTA
Age / Gender	: 36 Years / Female
Consulting Dr. Reg. Location	: - : Malad West (Main Centre)



**ECLIA** 

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE<br/>THYROID FUNCTION TESTSPARAMETERRESULTSBIOLOGICAL REF RANGEMETHODFree T3, Serum4.23.5-6.5 pmol/LECLIAFree T4, Serum13.611.5-22.7 pmol/L<br/>First Trimester:9.0-24.7ECLIA

sensitiveTSH, Serum 2.24 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59 0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0

Page 9 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

## HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics. (2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



т

CID	: 2231623124			
Name	: MRS.JAGJEETA MOHANTA			C
Age / Gender	: 36 Years / Female		Use a QR Code Scanner Application To Scan the Code	F
Consulting Dr.	:-	Collected	:12-Nov-2022 / 10:19	
Reg. Location	: Malad West (Main Centre)	Reported	:12-Nov-2022 / 13:42	1

#### 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.

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 CPL, Andheri West

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





Anto

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

Page 10 of 10

ADDRESS: 2<sup>nd</sup> Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

# HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics. (2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.

S	U	B	sL	JF	2	З	A		V	4
ene:	0.1.8	5.7	有許	E CN	a -	n R	Αų	T.19	16.P	LIVING.

- Malad West (Main Centre)	Collected Reported	: 12-Nov-2022 / 10:10 : 12-Nov-2022 / 16:21	
	Collected	: 12-Nov-2022 / 10:10	
36 Years/Female			
MRS.JAGJEETA MOHANTA			Т
2231623124			R
			0
			P
	<b>2231623124</b> MRS.JAGJEETA MOHANTA 36 Years/Female	2231623124 MRS.JAGJEETA MOHANTA	2231623124 MRS.JAGJEETA MOHANTA

R

E

# PHYSICAL EXAMINATION REPORT

# History and Complaints:

NIL

# **EXAMINATION FINDINGS:**

Height (cms):	165 CMS	Weight (kg):	73.1 KGS
Temp (0c):	AFEBRILE	Skin:	NAD
Blood Pressure (mm/hg)	: 120/80	Nails:	NAD
Pulse:	74/ MIN	Lymph Node:	NOT PALPABLE

# Systems

Cardiovascular:	NAD
Respiratory:	NAD
Genitourinary:	NAD
GI System:	NAD
CNS:	NAD

IMPRESSION: WNL

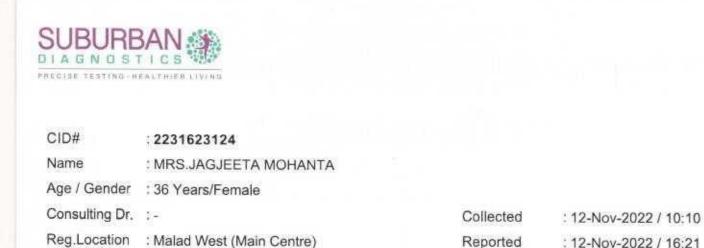
ADVICE:

WNL. Regular exercise

# CHIEF COMPLAINTS:

1)	Hypertension:	NO
2)	IHD	NO
3)	Arrhythmia	NO
4)	Diabetes Mellitus	NO
5)	Tuberculosis	NO
6)	Asthama	NO

REGD. OFFICE: Suburban Diagnositics (India) Pvt. Ltd., Aston, 2<sup>14</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: www.suburbandiagnostics.com | www.suburbandiagnostics.com | www.su



NO

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

NON VEG

# (LT) ANKLE IN 2017

7) Pulmonary Disease

9) Nervous disorders

11) Genital urinary disorder

13) Blood disease or disorder

14) Cancer/lump growth/cyst

17) Musculoskeletal System

15) Congenital disease

PERSONAL HISTORY:

10) GI system

16) Surgeries

1) Alcohol

Diet

Smoking

Medication

2)

3)

4)

8) Thyroid/ Endocrine disorders

12) Rheumatic joint diseases or symptoms NO

Prohi

Dr.Sonali Honrao MD physician Sr. Manager-Medical Services (Cardiology)

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 21 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: www.suburbandiagnosticPage:2.of 2 Corporate Identity Number (CIN): U85110MH2002PTC136144

E P

R

0

R т

## SUBURBAN DIAGNOSTICS

Malad West

Station Telephone: Page 1/1

EXERCISE STRESS TEST REPORT

DOB: 06.06.1986

Gender: Female

Referring Physician: -

Attending Physician: DR SONALI HONRAO

Age: 36yrs

Race: Asian

Technician: --

Patient Name: JAGJEETA, MOHANTA Patient ID: 2231623124 Height: 165 cm Weight: 73 kg

Study Date: 12.11.2022 Test Type: --Protocol: BRUCE

Medications:

Medical History:

Reason for Exercise Test:

Exercise Test Summary

Phase Name	Stage Name	Time	Speed	Grade	HR	BP	Comment
		in Stage	(mph)	(%)	(bpm)	(mmHg)	
PRETEST	SUPINE	00:21	0.00	0.00	75	120/80	
	STANDING	00:19	0.00	0.00	76	120/80	
	HYPERV.	00:19	0.00	0.00	81	120/80	
	WARM-UP	00:14	1.00	0.00	91	r ann seith.	
EXERCISE	STAGE 1	03:00	1.70	10.00	148	136/80	
	STAGE 2	01:05	2.50	12.00	166		
RECOVERY		03:05	0.00	0.00	113	136/80	

The patient exercised according to the BRUCE for 4:04 min:s, achieving a work level of Max. METS: 7.00. The resting heart rate of 77 bpm rose to a maximal heart rate of 166 bpm. This value represents 90 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 136/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. SUBURBAN DIAGNOCTICS (INDIA) PVT. LTD. Arrhythmias: none. 102-104, Bhoomi Castle, ST Changes: none. Overall impression: Normal stress test. Opp. Goregaon Sports Club. Link Road, Malad (W), Mumbai - 400 064.

Conclusions

Good effort tolerance. No Significant ST- T changes as compared to baseline. No chest pain / arrythmia noted. Stress test is negative for inducible ischemia.

Disclaimer : Negative stress test does not rule out possibility of Coronary Artery Disease. Positive stress test is suggestive but not confirmatory of Coronary Artery Disease. Hence clinical correlation is mandatory.

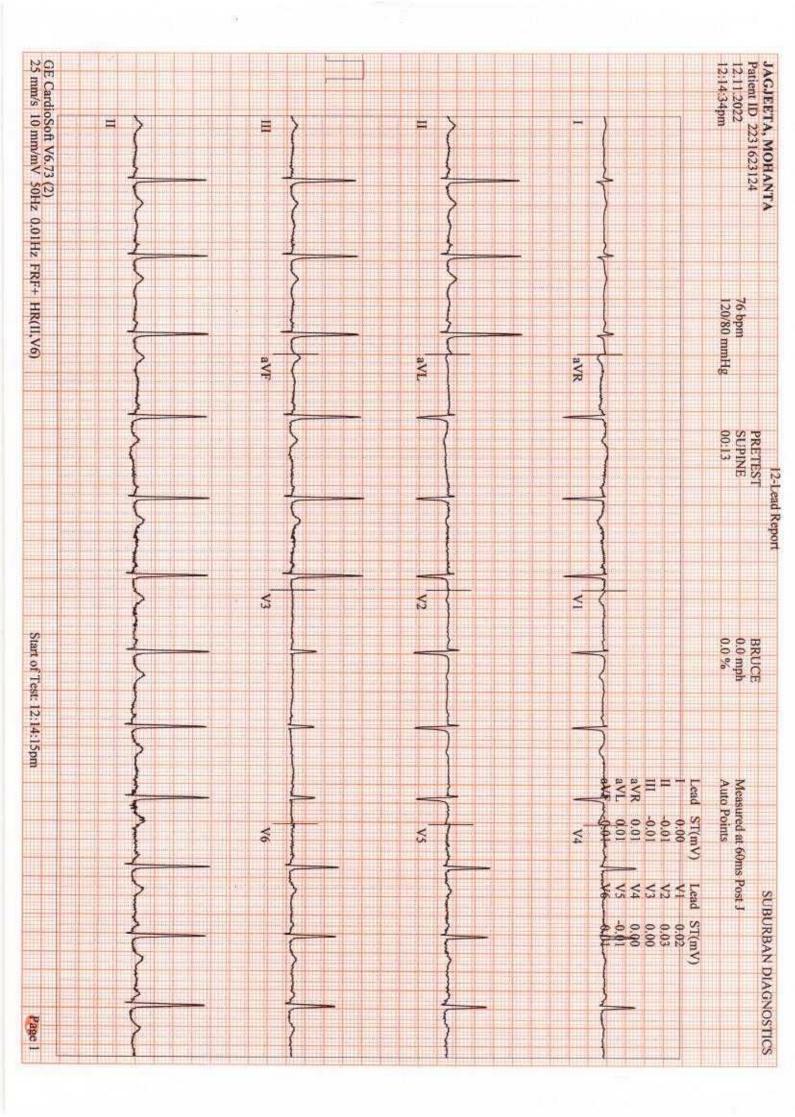
> **DR. SONALI HONRAO** MD (G.MED)

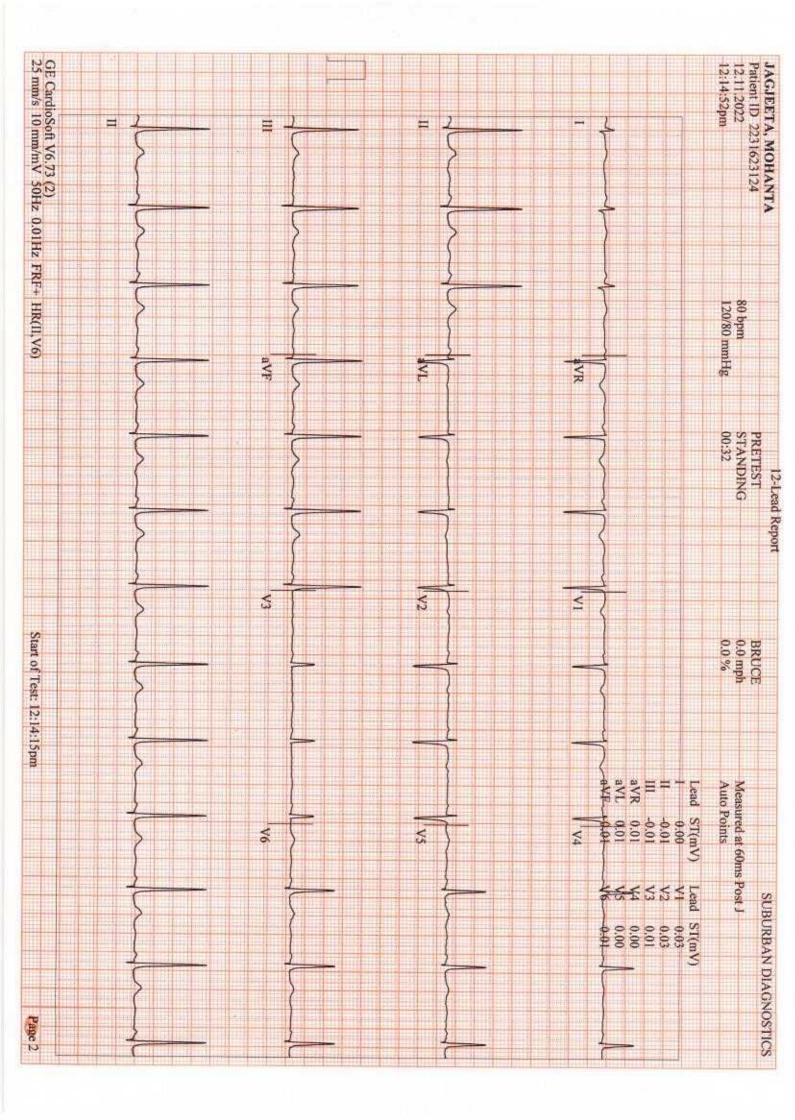
Physician

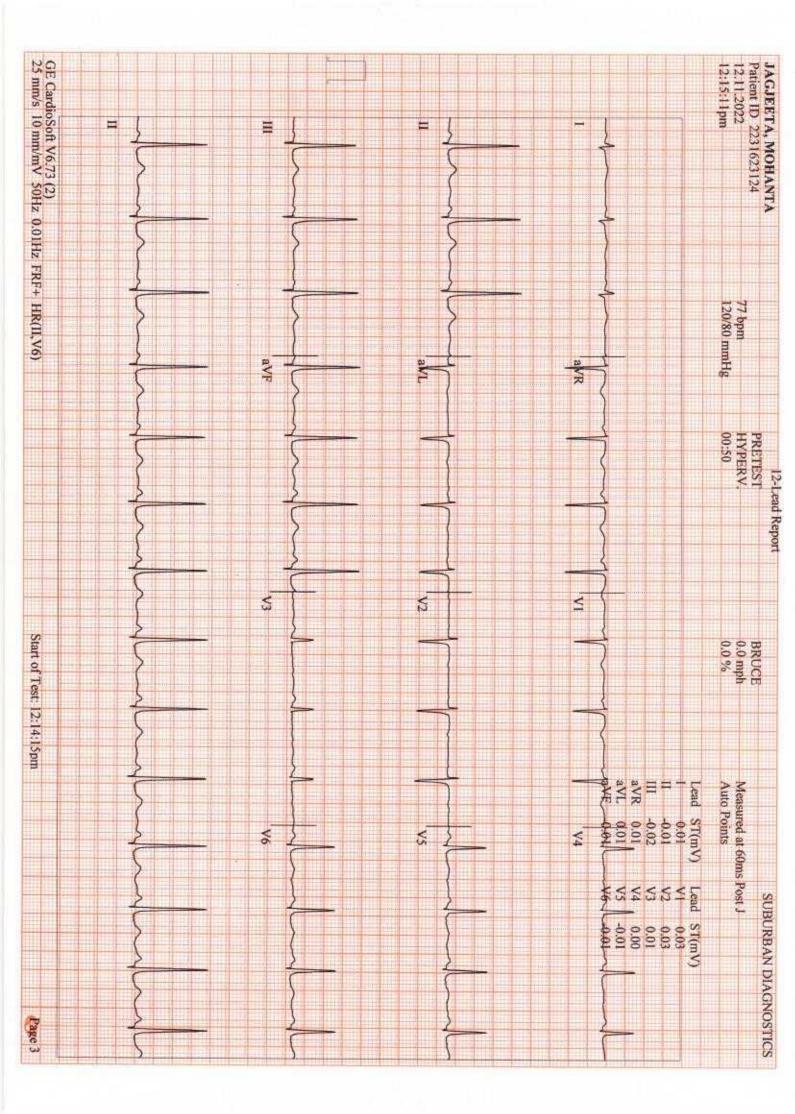
Soule

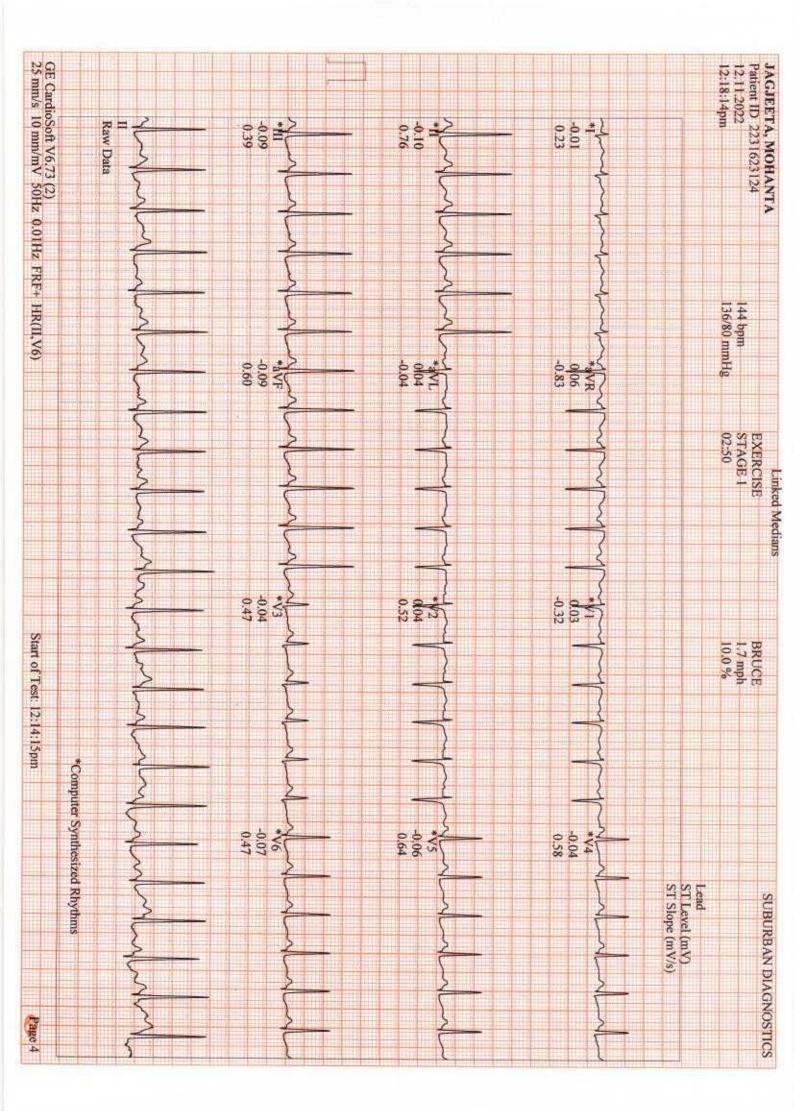
Technician CONSULTING PHYSICIAN

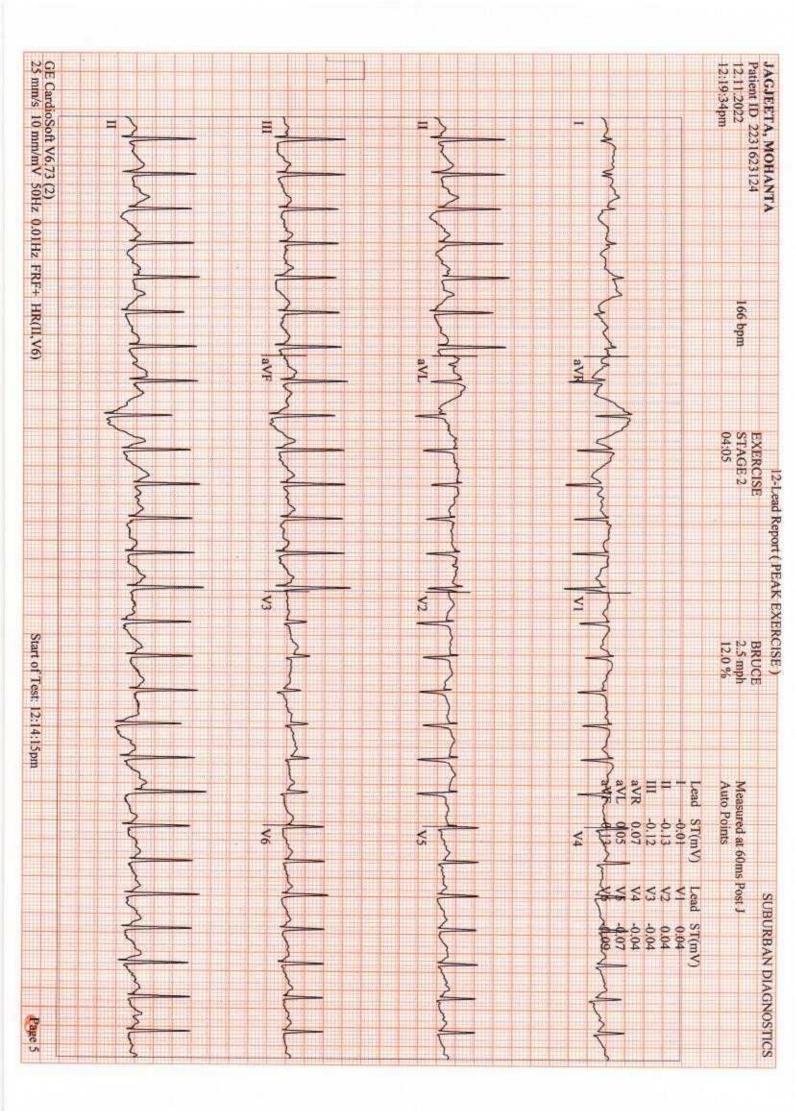
REG. NO.2001/04/1882

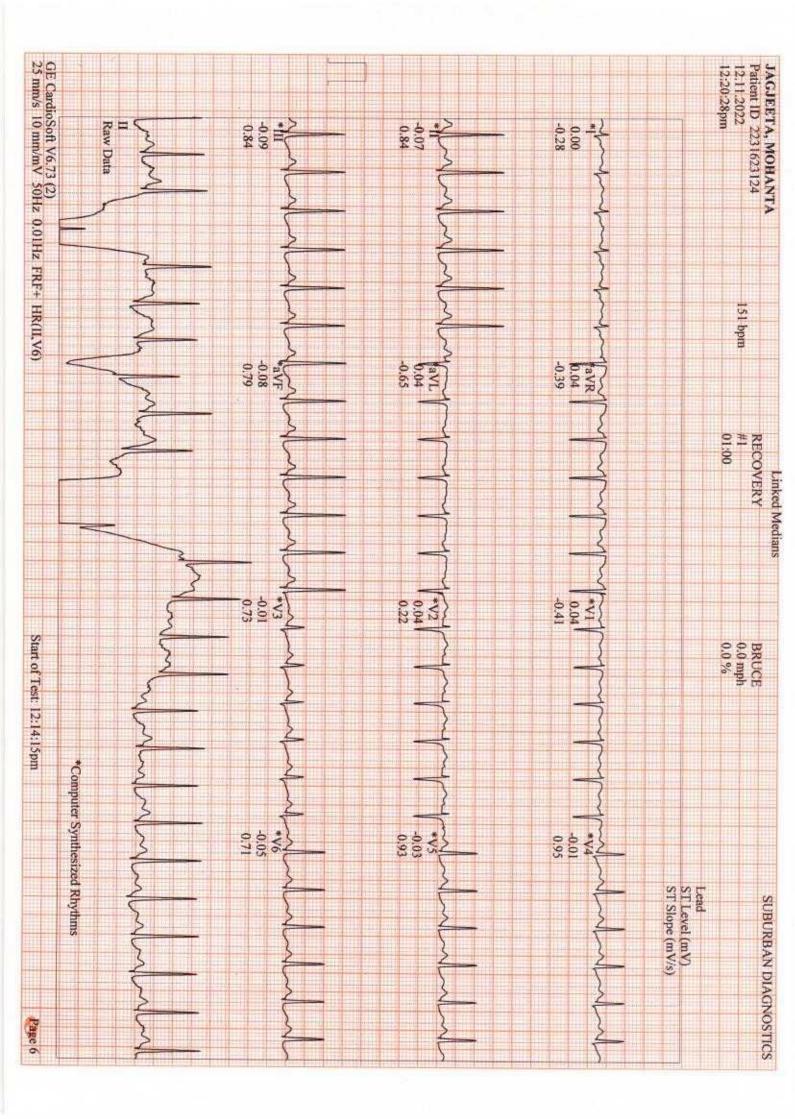












GE CardioSoft V6.73 (2) 25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(II,V6)	Alfred Al	- 0.04 - 7.8 - 0.78		- 0.45 0.46	JAGJEETA, MOHANTA Patient ID 2231623124 12.11/2022 12:21:28pm
11Hz FRF+ HR(II,V6)	Multi				Linked RECOVERY #1 02:00
Start of Test: 12:14:15pm					Linked Medians VERY 0.0 mph 0.0 %
:14:15pm			A A A A A A A A A A A A A A A A A A A	Transaction of the second seco	SUBURBAN DI Lead ST Level (mV) ST Slope (mV/s)
Page 7				t t	SUBURBAN DIAGNOSTICS ead ST Level (mV) ST Slope (mV/s)

