

CID

Name

Authenticity Check

R

E

P

0

R

т

Use a QR Code Scanner Application To Scan the Code Collected :07-Apr-2023 / 09:58 Reported :07-Apr-2023 / 17:49

Age / Gender: 35 Years / FemaleConsulting Dr.: -Reg. Location: Kandivali East (Main Centre)

: MRS.DEEPSHIKHA ASHISH MANDOWARA

:2309717825

### AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood			
PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
<b>RBC PARAMETERS</b>			
Haemoglobin	11.2	12.0-15.0 g/dL	Spectrophotometric
RBC	4.09	3.8-4.8 mil/cmm	Elect. Impedance
PCV	34.8	36-46 %	Measured
MCV	85	80-100 fl	Calculated
MCH	27.4	27-32 pg	Calculated
MCHC	32.1	31.5-34.5 g/dL	Calculated
RDW	13.4	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6550	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS		
Lymphocytes	28.2	20-40 %	
Absolute Lymphocytes	1847.1	1000-3000 /cmm	Calculated
Monocytes	6.5	2-10 %	
Absolute Monocytes	425.8	200-1000 /cmm	Calculated
Neutrophils	64.6	40-80 %	
Absolute Neutrophils	4231.3	2000-7000 /cmm	Calculated
Eosinophils	0.4	1-6 %	
Absolute Eosinophils	26.2	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	19.6	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

### PLATELET PARAMETERS

Platelet Count	354000	150000-400000 /cmm	Elect. Impedance
MPV	8.8	6-11 fl	Calculated
PDW	15.0	11-18 %	Calculated
RBC MORPHOLOGY			

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: www.suburbandiagnostics.com

Corporate Identity Number (CIN): U85110MH2002PTC136144



.

. .

IAGNOSTI	c s			E
ECISE TESTING - HEAL				P
CID	: 2309717825			0
Name	: MRS.DEEPSHIKHA ASHISH MANDOWARA		目的語言語意思	R
Age / Gender	: 35 Years / Female		Use a QR Code Scanner Application To Scan the Code	т
Consulting Dr.	: -	Collected	:07-Apr-2023 / 09:58	2
Reg. Location	: Kandivali East (Main Centre)	Reported	:07-Apr-2023 / 17:48	

Hypochromia	-		
Microcytosis	-		
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	7	2-20 mm at 1 hr.	Sedimentation

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



kke The

Authenticity Check

R

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

Page 2 of 11

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), Mumbal - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144



Authenticity Check

R

E

P

0

R

т

CID :2309717825 Name : MRS.DEEPSHIKHA ASHISH MANDOWARA Age / Gender : 35 Years / Female Consulting Dr. : -: Kandivali East (Main Centre) Reg. Location



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

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE				
PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	92.2	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase	
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	89.1	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase	
BILIRUBIN (TOTAL), Serum	0.6	0.1-1.2 mg/dl	Colorimetric	
BILIRUBIN (DIRECT), Serum	0.25	0-0.3 mg/dl	Diazo	
BILIRUBIN (INDIRECT), Serum	0.35	0.1-1.0 mg/dl	Calculated	
TOTAL PROTEINS, Serum	7.5	6.4-8.3 g/dL	Biuret	
ALBUMIN, Serum	5.0	3.5-5.2 g/dL	BCG	
GLOBULIN, Serum	2.5	2.3-3.5 g/dL	Calculated	
A/G RATIO, Serum	2	1 - 2	Calculated	
SGOT (AST), Serum	16.9	5-32 U/L	NADH (w/o P-5-P)	
SGPT (ALT), Serum	10.3	5-33 U/L	NADH (w/o P-5-P)	
GAMMA GT, Serum	11.6	3-40 U/L	Enzymatic	
ALKALINE PHOSPHATASE, Serum	74.3	35-105 U/L	Colorimetric	
BLOOD UREA, Serum	8.9	12.8-42.8 mg/dl	Kinetic	
BUN, Serum	4.2	6-20 mg/dl	Calculated	
CREATININE, Serum	0.61	0.51-0.95 mg/dl	Enzymatic	

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

Name

Age / Gender

Consulting Dr.

**Reg.** Location

JBURBA	N		Authenticity Check	R
A G N O S T I	C S			E
D	: 2309717825			P
ame	: MRS.DEEPSHIKHA ASHISH MANDOWARA		In the sole of the second	R
ge / Gender onsulting Dr. eg. Location	: 35 Years / Female : - : Kandivali East (Main Centre)	Collected Reported	Use a QR Code Scanner Application To Scan the Code :07-Apr-2023 / 09:58 :07-Apr-2023 / 18:22	т
eGFR, Serum	119	>60 ml/min/1.73sqm	Calculated	
URIC ACID, Ser	um 2.8	2.4-5.7 mg/dl	Enzymatic	

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

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





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

Page 4 of 11

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), Mumbal - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144



Authenticity Check

R

E

CID : 2309717825 Name : MRS.DEEPSHIKHA ASHISH MANDOWARA Age / Gender : 35 Years / Female Consulting Dr. : -Reg. Location : Kandivali East (Main Centre)



Application To Scan the Code Collected :07-Apr-2023 /

Reported

:07-Apr-2023 / 09:58 :07-Apr-2023 / 18:18

### AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE <u>GLYCOSYLATED HEMOGLOBIN (HbA1c)</u> RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.2	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	102.5	mg/dl	Calculated

### Intended use:

PARAMETER

- 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)

Page 5 of 11

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



Authenticity Check

R

E

P

CID : 2309717825 Name : MRS.DEEPSHIKHA ASHISH MANDOWARA Age / Gender : 35 Years / Female Consulting Dr. : -Reg. Location : Kandivali East (Main Centre)



Reported

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

PARAMETER	<u>RESULTS</u>	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	1.005	1.001-1.030	Chemical Indicator	
Transparency	Clear	Clear	-	
Volume (ml)	30	-	-	
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	
<b>MICROSCOPIC EXAMINATION</b>				
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf		
Red Blood Cells / hpf	Absent	0-2/hpf		
Epithelial Cells / hpf	0-1			
Casts	Absent	Absent		
Crystals	Absent	Absent		
Amorphous debris	Absent	Absent		
Bacteria / hpf	3-4	Less than 20/hpf		
Othere				

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 insert

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



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

Page 6 of 11

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: www.suburbandiagnostics.com



		Authenticity Check	R
C S			E
THIER LIVING			Р
: 2309717825			0
: MRS.DEEPSHIKHA ASHISH MANDOWARA		目的建筑建筑的	R
: 35 Years / Female		Use a QR Code Scanner Application To Scan the Code	т
: -	Collected	:	
: Kandivali East (Main Centre)	Reported	:	
	: MRS.DEEPSHIKHA ASHISH MANDOWARA : 35 Years / Female : -	: 2309717825 : MRS.DEEPSHIKHA ASHISH MANDOWARA : 35 Years / Female : - Collected	: 2309717825 : MRS.DEEPSHIKHA ASHISH MANDOWARA : 35 Years / Female : - Collected :

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

Page 7 of 11

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



Authenticity Check R E P O Use a QR Code Scanner Application To Scan the Code : 07-Apr-2023 / 09:58

:07-Apr-2023 / 19:50

CID : 2309717825 Name : MRS.DEEPSHIKHA ASHISH MANDOWARA Age / Gender : 35 Years / Female Consulting Dr. : -Reg. Location : Kandivali East (Main Centre)

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

Collected

Reported

PARAMETER

### <u>RESULTS</u>

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

Page 8 of 11

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: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144



Authenticity Check

CID :2309717825 Name : MRS. DEEPSHIKHA ASHISH MANDOWARA : 35 Years / Female Age / Gender Consulting Dr. : -Reg. Location : Kandivali East (Main Centre)



R

E

P

0

R

т

Use a QR Code Scanner Application To Scan the Code

Collected Reported

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	178.5	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	48.0	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	69.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	108.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	99.0	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	9.9	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	2.6	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.4	0-3.5 Ratio	Calculated

\*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)

Page 9 of 11

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), Mumbal - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144



:2309717825

: -

: 35 Years / Female

: Kandivali East (Main Centre)

: MRS.DEEPSHIKHA ASHISH MANDOWARA

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

Authenticity Check 0 Use a QR Code Scanner Application To Scan the Code Collected :07-Apr-2023 / 09:58 Reported :07-Apr-2023 / 17:34

R

E

P

R

т

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS				
PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
Free T3, Serum	4.3	3.5-6.5 pmol/L	ECLIA	
Free T4, Serum	17.6	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA	
sensitiveTSH, Serum	1.45	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	ECLIA	

Page 10 of 11

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



:2309717825

: -

Authenticity Check R Е : MRS.DEEPSHIKHA ASHISH MANDOWARA Use a OR Code Scanner : 35 Years / Female Application To Scan the Code Collected :07-Apr-2023 / 09:58 :07-Apr-2023 / 17:34 : Kandivali East (Main Centre) Reported

### Interpretation:

Age / Gender

Consulting Dr.

Reg. Location

CID

Name

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 \*\*\*



Bmhaskar

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

Page 11 of 11

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), Mumbal - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144



Date: + Julzz

CID: 2309717828

Sex/Age: FL36

Name: - Mas. Deep Shikha

EYE CHECK UP Chief complaints: Partine Ch-up Systemic Diseases: No Filo Sta Past history: No Ho Olular 5x Winy 6/1 66 Unaided Vision:

Aided Vision:

Refraction:

### EOMS! NOgone

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	-P	ano -	_	616		lano-	_	616
Near				NG				pla

Colour Vision: Normal / Abnormal

Remark: Vn within non med limet

KAJAL NAGRECHA **OPTOMETRIST** 

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD. Row House No. 3, Aaspan, Thakur Village, Kandivali (east), Mumbai - 408101. Tel : 61700000

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>nd</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 Corporate Identity Number (CIN): U85110MH2002PTC136144



Name	: Mrs . DEEPSHIKHA ASHISH MANDOWARA	Reg Date	: 07-Apr-2023 09:53
VID	: 2309717825	Age/Gender	: 35 Years
Ref By	1	Regn Centre	: Kandivali East (Main Centre)

### History and Complaints:

No

### **EXAMINATION FINDINGS:**

Height (cms):	145 cms
Temp (0c):	Afebrile
Blood Pressure (mm/hg):	120/70
Pulse:	72/min

Systems

Cardiovascular:	Normal
Respiratory:	Normal
Genitourinary:	Normal
GI System:	Normal
CNS:	Normal

**IMPRESSION:** 

Weight (kg): Skin: Nails: Lymph Node: 45 kgs Normal Normal Not palpable

Ell- Non-Speake ST/T. Ware Chapp

R

E

P

0

R

т

ADVICE:

### CHIEF COMPLAINTS:

REGB: DFP(dE: \$08-Apr 2033.os2d0(India) Pvt. Ltd., Aston, 2<sup>rd</sup> Floor, Sundel age: broblex, 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 Corporate Identity Number (CIN): U85110MH2002PTC136144



Name	: Mrs . DEEPSHIKHA ASHISH MANDOWARA	Reg Date	: 07-Apr-2023 09:53
VID	: 2309717825	Age/Gender	: 35 Years
Ref By	1	Regn Centre	: Kandivali East (Main Centre)

1)	Hypertension:	No
2)	IHD	No
3)	Arrhythmia	No
4)	Diabetes Mellitus	No
5)	Tuberculosis	No
6)	Asthama	No
7)	Pulmonary Disease	No
8)	Thyroid/ Endocrine disorders	No
9)	Nervous disorders	No
10)	GI system	No
11)	Genital urinary disorder	No
12)	Rheumatic joint diseases or symptoms	No
13)	Blood disease or disorder	No
14)	Cancer/lump growth/cyst	No
15)	Congenital disease	No
16)	Surgeries	LSCS 2017
17)	Musculoskeletal System	No

### PERSONAL HISTORY:

1)	Alcohol	No
2)	Smoking	No
3)	Diet	Veg
4)	Medication	No

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD. Row House No. 3, Aar. Thakur Village, Kandivat (1991), Mumbai - 400101. Tel : 61700000 Cental

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

REGELIGIFELEE: SUSuApr-2082/hd&i00(India) Pvt. Ltd., Aston, 2<sup>rd</sup> Floor, SundeBageC3rufelex, 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 Corporate Identity Number (CIN): U85110MH2002PTC136144

E P O R T

R



### DENTAL CHECK - UP

R

E

P

0

R

т

Name: - Reep Shikha			CIE	: 23	099	178	25 Sex	/ Age	: F1	36
Occupation:-			Date: 7 14 12023							
	na il hauti		Auto	theo	d					
Medical / dental history:- Thur	na il	n	RIT	- 8	(	rou	sn.			
GENERAL EXAMINATION:	Freich	,	IC C	5						
1) Extra Oral Examination:										
a) TMJ: Nound mule	ment	7.	tin							
b) Facial Symmetry: Bilatero	d dy	nm	MIC	a						
2) Intra Oral Examination:										
ay oon noodo Examination	Num									
b) Hard Tissue Examination:	ner	sing	ti							
c) Calculus: +		~		0.0.00		0/14	. (A	R	LEE	troug
Stains: 4 Tra	der	in	124	pen	1000		, ,,	2		brown
18 17 16 15 14 13		11	21	22	23	24	25	26	27	28
48 47 46 45 44 43	42	41	31	32	33	34	35	36	37	38
		Missin	g		# Fractured					
	0		Restore	b	R		Root Ca		tment	
	0		/Caries		R		Root Pie			
Advised: a) Replacement	aj	nur	sing	7	1					
b) Scaling &	Polis	shing	E	lea	ning	7				
Advised: a) Replacement of musing ti b) Scaling & Polishing Edening J Provisional Diagnosis:- SUBGRBAN DIAGNOSTICS (INDIA) PVT. LTD (B.D.S) A - 23378					EL					
31	Row He jakur Viil	age, Ke	andiva	H (east	), ,				-	
- NIL-		mbai - 4 al : 617(			()	K P	shien	in	Ince	

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>nd</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 Corporate Identity Number (CIN): U85110MH2002PTC136144



DEEPSHIKHA ASHISH MANDOWARA 2309717825

PRECISE TESTING . HEALTHIER LIVING

Patient ID:

Patient Name:

Date and Time: 7th Apr 23 11:14 AM

28 days

Sinus Rhythm, Non-specific ST/T Wave Changes. Please correlate clinically. III Π H 25.0 mm/s 10.0 mm/mV aVL <sup>I</sup>aVR aVF √3 V2 $\leq 1$ V5 V6 V4tricog DR AKHIL PARULEKAR MBBS.MD. MEDICINE, DNB Cardiology Cardiologist 2012082483 Arpalitar REPORTED BY QTcB: Resp: PR: QT: Spo2: Pulse: Weight: QRSD: BP: Age P-R-T: Others: Height: Measurements Heart Rate 91bpm Gender Female Patient Vitals 35 years months 45 kg 145 cm 457ms 372ms 70ms NA 67° 70° 19° NA NA 120/70 mmHg 116ms 11

vitals are as entered by the clinician and not derived from the

106-111



Authenticity Check << ORCode>>

E P O R T

R

CID	: 2309717825		
Name	: Mrs DEEPSHIKHA ASHISH MANDOWARA		
Age / Sex	: 35 Years/Female		Use a QR Code Scanner Application To Scan the Code
Ref. Dr Reg. Location	: : Kandivali East Main Centre	Reg. Date Reported	: 07-Apr-2023 : 07-Apr-2023 / 10:42

### **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 visualized 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 9.0 x 3.7 cm. Left kidney measures 9.7 x 4.6 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.

### **UTERUS:**

The uterus is anteverted and appears normal. It measures  $6.9 \times 3.4 \times 3.3$  cm in size. The endometrial thickness is 4.5 mm.

### **OVARIES:**

Both the ovaries are well visualized and appears normal. There is no evidence of any ovarian or adnexal mass seen. Right ovary =  $2.3 \times 1.9 \times 1.6$  cm and volume is 4.0 cc Left ovary =  $3.1 \times 2.3 \times 2.1$  cm and volume is 8.2 cc

Click here to view images <<ImageLink>>

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>nd</sup> Floor, Sundervan Complex, Above Mercedes Showroom, Andheri Wert, 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 Corporate Identity Number (CIN): U85110MH2002PTC136144



Authenticity Check << ORCode>>

R

CID	: 2309717825			
Name	: Mrs DEEPSHIKHA ASHISH MANDOWARA			
Age / Sex	: 35 Years/Female		Use a QR Code Scanner Application To Scan the Code	
Ref. Dr	:	Reg. Date	: 07-Apr-2023	
Reg. Location	: Kandivali East Main Centre	Reported	: 07-Apr-2023 / 10:42	

### **IMPRESSION:**-

No significant abnormality is seen.

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

KLibi FRA

Dr.FAIZUR KHILJI MBBS,RADIO DIAGNOSIS Reg No-74850 Consultant Radiologist

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 centre for rectification.

### Click here to view images <<ImageLink>>

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>rd</sup> Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. Page no 2 of 2 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 Corporate Identity Number (CIN): U85110MH2002PTC136144



JBURBAN			Authenticity Check <	R
A G N O S T I C S				E
CID	: 2309717825			Ρ
Name	: Mrs DEEPSHIKHA ASHISH MANDOWARA			0
Age / Sex	: 35 Years/Female		Use a QR Code Scanner	R
Ref. Dr Reg. Location	: : Kandivali East Main Centre	Reg. Date Reported	Application To Scan the Code : 07-Apr-2023 : 07-Apr-2023 / 19:31	Т

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

Click here to view images <<<ImageLink>>

Page no 1 of 1 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: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN
DIAGNOSTICS
KANDIVALI
EAST



### EMail:

REPORT : Heart Rate 157.0 bpm Systolic BP 140.0 mmHg Diastolic BP 80.0 mmHg Exercise Time 06:16 Mins. Ectopic Beats 0.0 METS 8.4Test End Reason , Heart Rate Achieved Target Heart Rate 85% of 185	0.0 mmHg ts 0.0 e Achieved T	arget Heart Rate 85% of 185	
TEST OBJECTIVE		ROUTINE CHECK UP	
RISK FACTOR	÷.	NONE	
ACTIVITY	• •	MODERATE ACTIVE	
MEDICATION	•••	NONE	
REASON FOR TERMINATION	*.*.	HEART RATE ACHIEVED	
EXERCISE TOLERANCE	* *:	GOOD	
EXERCISE INDUCED ARRYTHMIAS		NO	
HAEMODYNAMIC RESPONSE		NORMAL	
CHRONOTROPIC RESPONSE	• •	NORMAL	
FINAL IMPRESSION	••	NO SIGNIFICANT ST T CHANGES NOTED STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE FOR GIVEN DURATION OF EXERCISE	
DISCLAIMER Negative stress test does not ruli is mandatory.	e out coronary a	DISCLAIMER Negative stress test does not rule out coronary artery diseas. Positive stress test is suggestive but not confirmatory of coronary artery disease. Hence clinical corellation is mandatory.	inical correllation
		Row House 103 (Anagan, Row House 103 (Anagan, Thakur Village, Kondivall (cast), Mumbal - 408101. Tel : 57700300 Reg. No.	Reg. Wo. 2312082463
		Doctor · DR AKHII PARIII EKAR	

SUBURB	
AN DIA	
GNOST	
ICS KAI	
<b>NDIVALI</b>	
EAST	



### EMail:

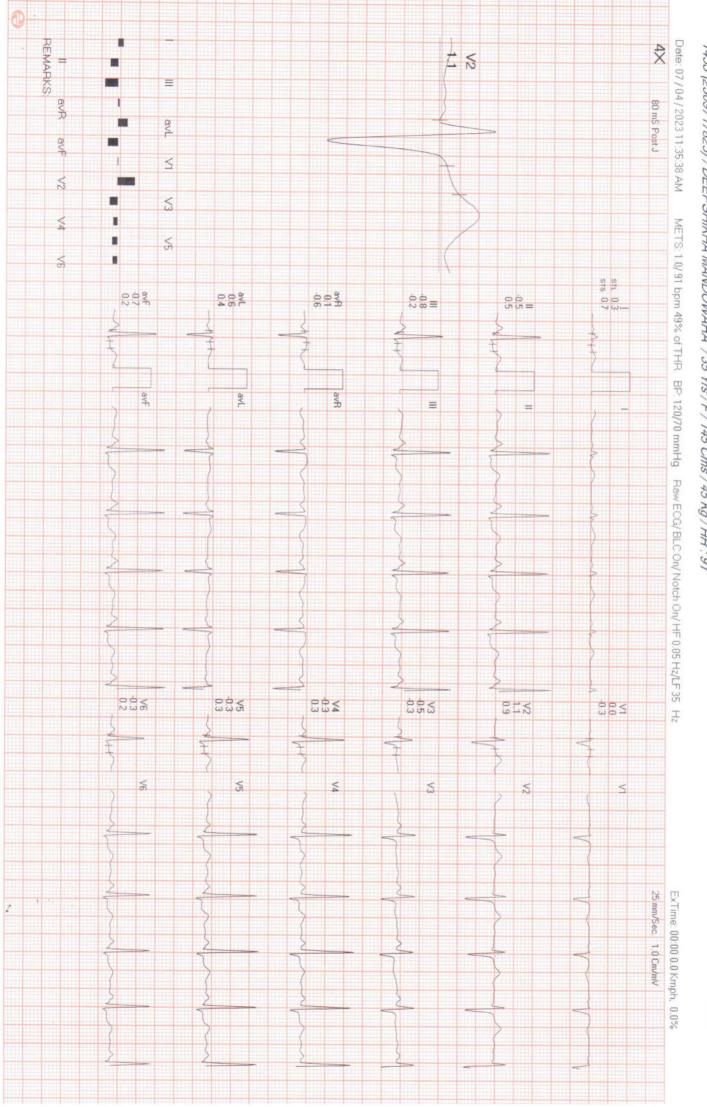
# 1453 (2309717825) / DEEPSHIKHA MANDOWARA / 35 Yrs / F / 145 Cms / 45 Kg

		6								
	E	1	161:01100000	101						
	No.	N.	Mumbai - 408101.	Mum						
	- ~	(cast),	ur Village, Kanstvali (o	Thakur Villa						
	/		SO 10. 3. 425	Contraction and and and and and and and and and an	~					
	)	LPVT LTD	TIL TVS MICH SORSON AND AND AND AND AND		2					
Solopialan awa										
in the second										
	0									
						ived	, Heart Rate Achieved	:, Hea	sons	Test End Reasons
								: 02.5	II Score	Duke Treadmill Score
					tress	to induced s	8.4 Fair response to induced stress	: 8.4 F	d Attained	Max WorkLoad Attained
		(mm/Hg)	Max BP Attained 140/80 (mm/Hg)	Max BP Att			120/70 (mm/Hg)	: 120/7	ștrt)	Initial BP (ExStrt)
	let 185	n 85% of Targ	Max HR Attained 157 bpm 85% of Target 185	Max HR Att		arget 185	106 bpm 57% of Target 185	: 106 E	Strt)	Initial HR (ExStrt)
								: 06:16		Exercise Time
										FINDINGS :
00	156	140/80	61 %	112	01.0	00.0	00.0	1:10	08:19	Recovery
00	173	140/80	67 %	124	01.1	00.0	00.0	1:00	08:10	Recovery
00	219	140/80	85 %	157	08.4	14.0	05.5	1:16	07:10	PeakEx
00	193	130/80	81 %	149	07.1	12.0	04.0	3:00	05:54	BRUCE Stage 2
00	151	120/70	% 89	126	03.5	10.0	02.7	2:00	02:54	BRUCE Stage 1
00	127	120/70	57 %	106	01.0	00.0	00.0	0:14	00:54	ExStart
00	127	120/70	57 %	106	01.0	00.0	00.0	60:09	00:40	HV
00	121	120/70	55 %	101	01.0	00.0	00.0	0:27	00:31	Standing
00	117	120/70	53 %	860	01.0	00.0	00.0	0:04	00:04	Supine
PVC Comments	RPP	Bp	% THR	Rate	METS	Speed(Kmph) Elevation	Speed(Kmp	Duration	Time	Stage

### SUPINE (00:04)

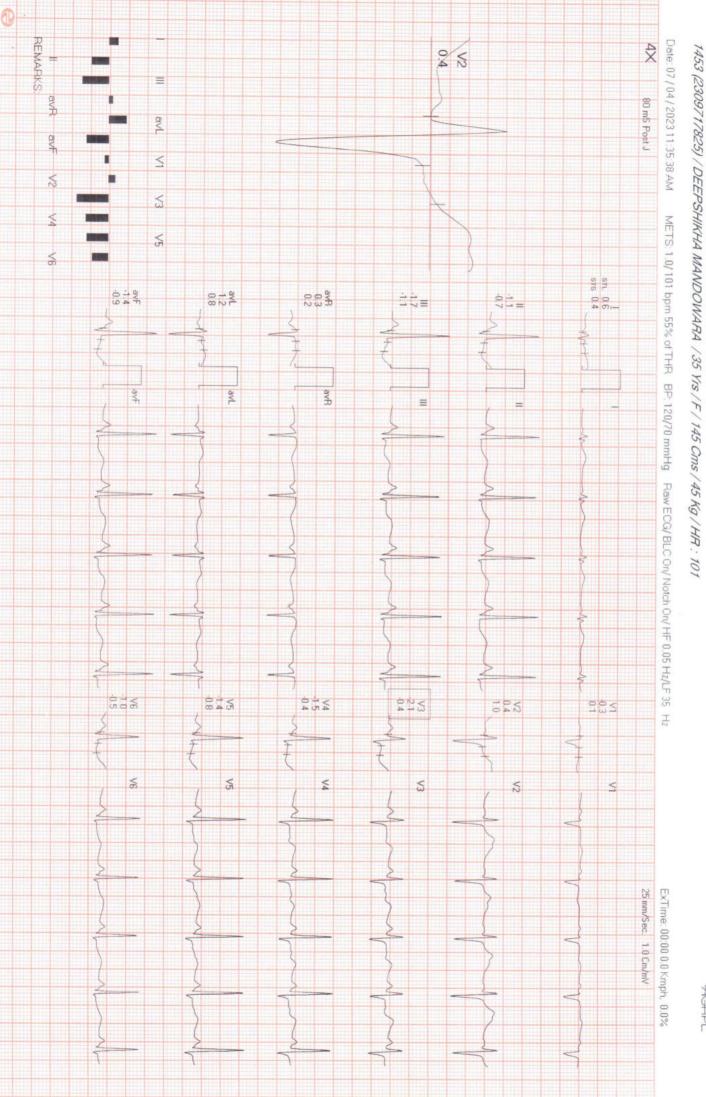


1453 (2309717825) / DEEPSHIKHA MANDOWARA / 35 Yrs / F / 145 Cms / 45 Kg / HR : 91



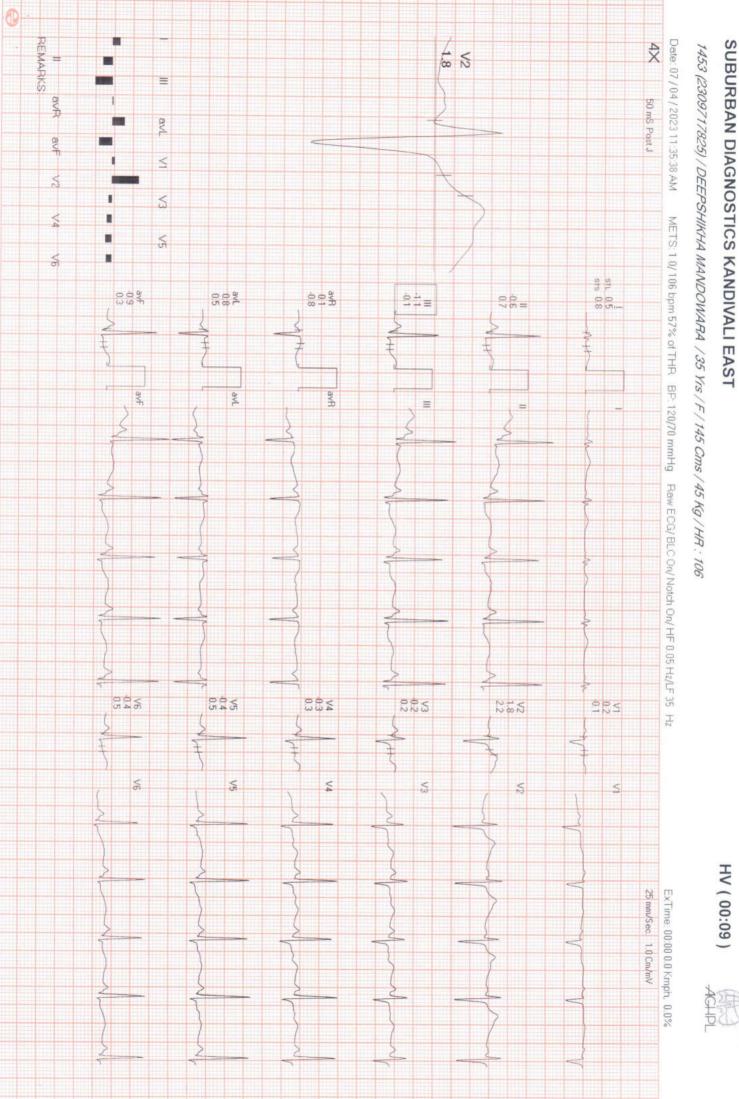
### STANDING (00:27)





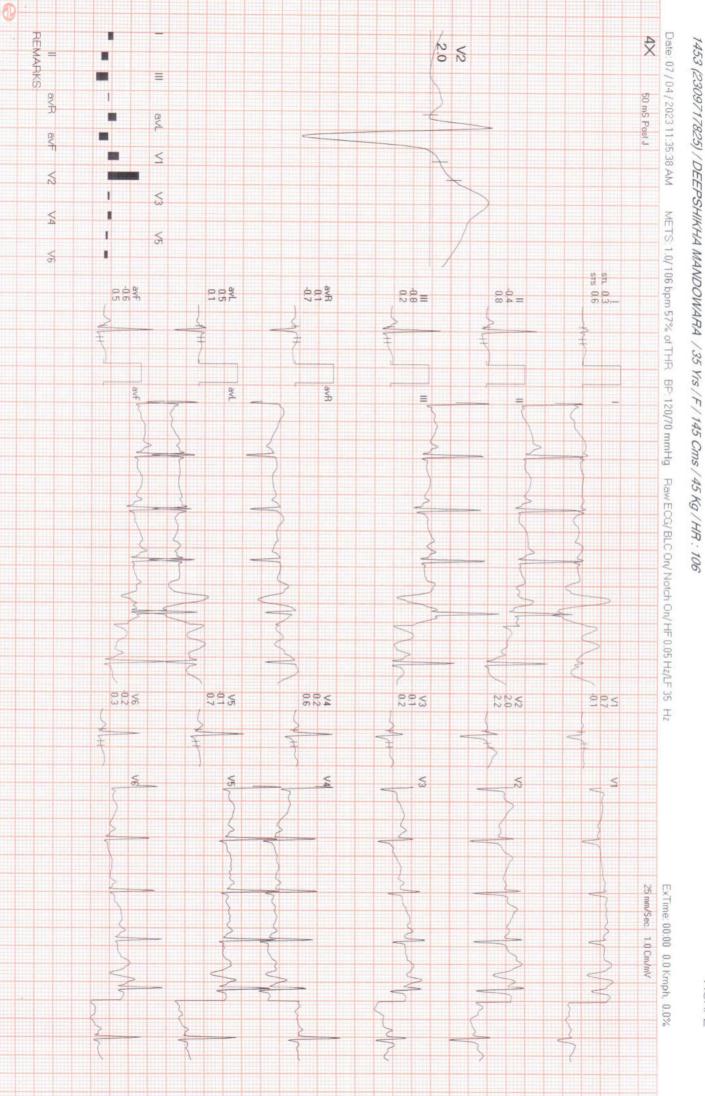






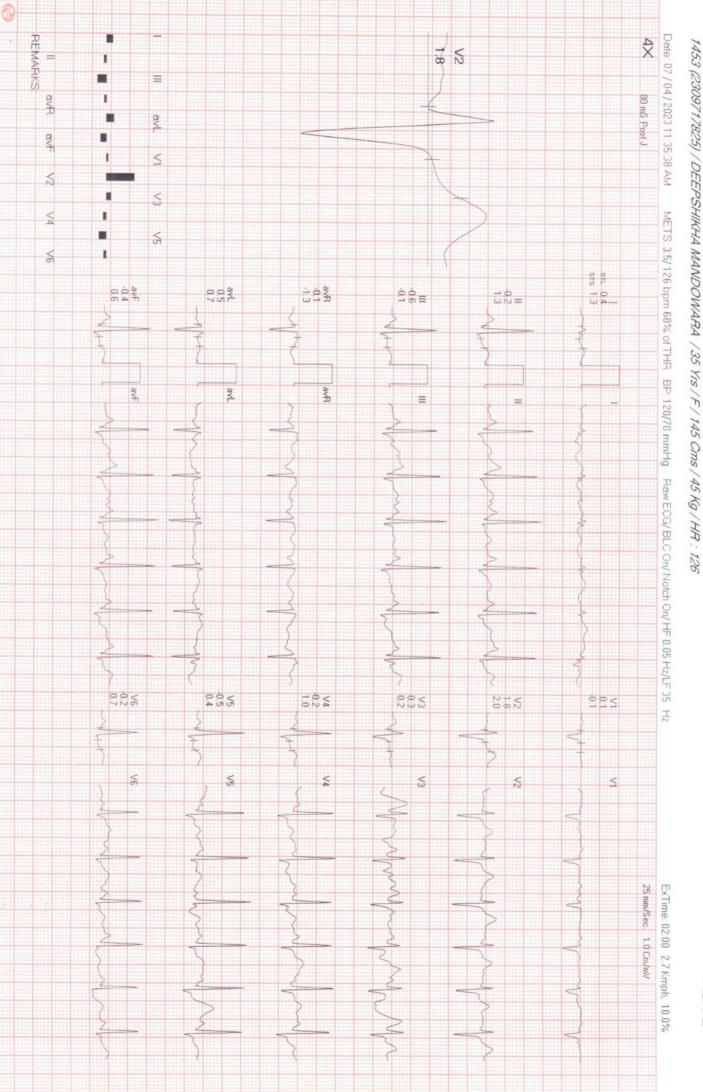


ExStrt



### BRUCE : Stage 1 ( 02:00 )

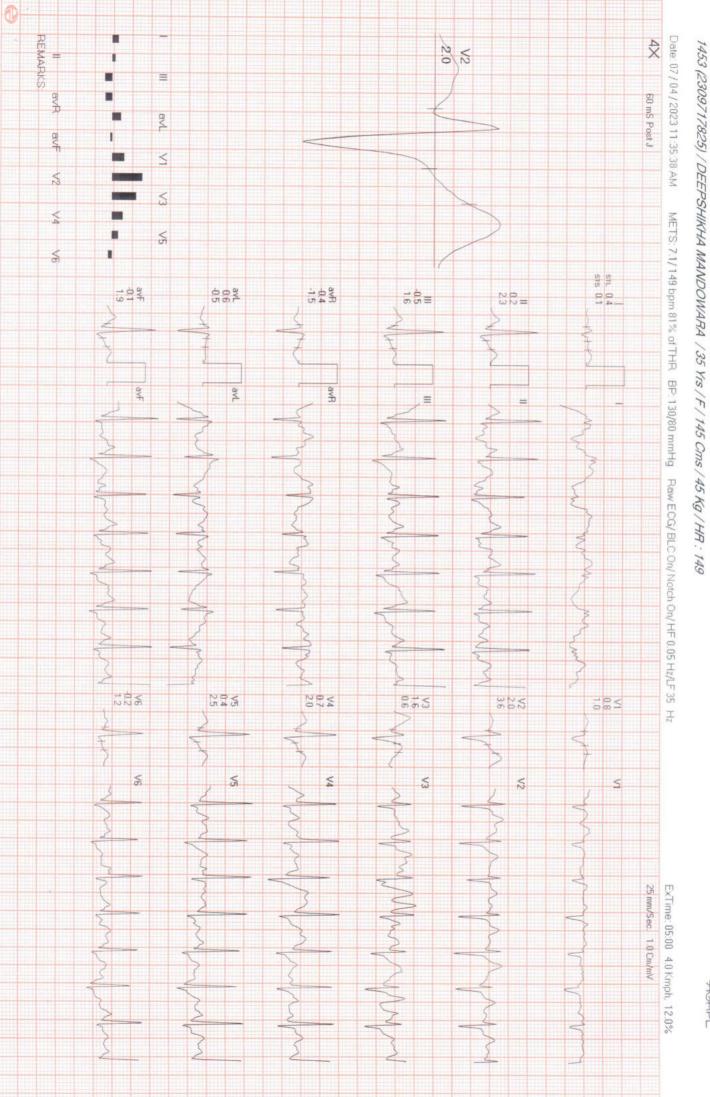






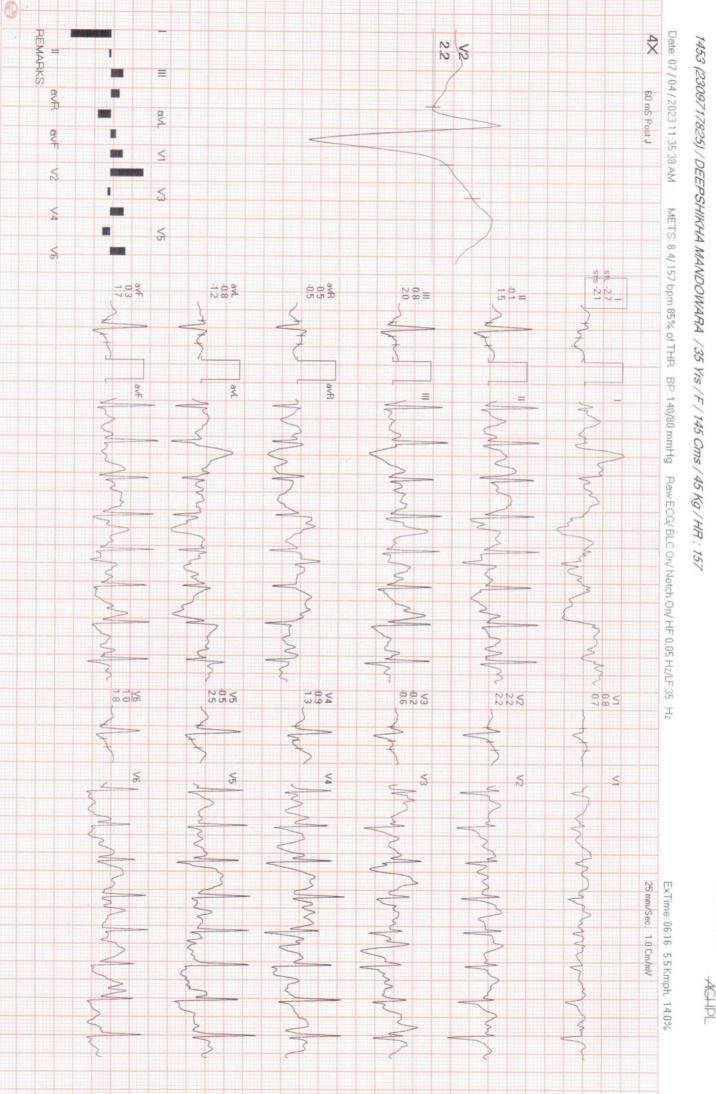
BRUCE : Stage 2 ( 03:00 )







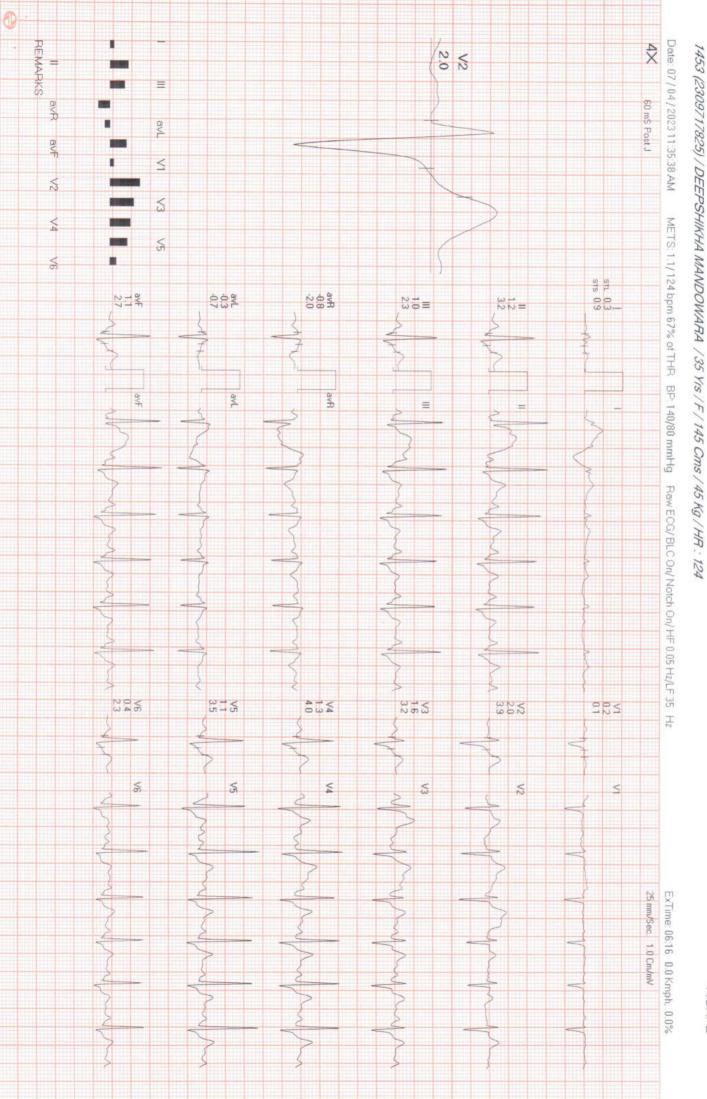






Recovery : (01:00)







Recovery : (01:09)



# 1453 (2309717825) / DEEPSHIKHA MANDOWARA / 35 Yrs / F / 145 Cms / 45 Kg / HR 112

