

Age **34** 4 19
years months days

Gender **Female**

Heart Rate **64bpm**

Patient Vitals

BP: 100/70 mmHg

Weight: 49 kg

Height: 144 cm

Pulse: NA

Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 66ms

QT: 432ms

QTc: 44.5ms

PR: 124ms

P-R-T: 42° 57° 46°

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

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD

Row House No. 3, Aangan,

Thakur Vihar, Khandivalli East,

Mumbai - 400101.

Tel : 01703600

REPORTED BY

DR. AKHIL PARULKAR

MBBS, MD, MEDICINE, DNB Cardiology

Cardiologist

2012082483

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 entered by the clinician and not derived from the ECG.

DENTAL CHECK - UP

Name:- *Manjusa Mundal*

CID : *2234420260* Sex / Age : *F /*

Occupation:-

Date: *10/12/2022*

Chief complaints:- *NO complaints*

Medical / dental history:- *NO relevant dental history / U6PD deficiency*

GENERAL EXAMINATION:

1) Extra Oral Examination:

- a) TMJ: *Normal movements*
- b) Facial Symmetry: *Bilateral asymmetrical*

2) Intra Oral Examination:

- a) Soft Tissue Examination: *Normal*
- b) Hard Tissue Examination: *Blackish stains over teeth surfaces*
- c) Calculus: *++*
- Stains: *++*

18	17	16	15	14	13	12	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

<input type="checkbox"/>	Missing	#	Fractured
<input type="checkbox"/>	Filled/Restored	RCT	Root Canal Treatment
<input type="checkbox"/>	Cavity/Caries	RP	Root Piece

Advised: *a) Evaluate medical blood reports & see if any systemic cause for staining.*

Provisional Diagnosis:-

- NIL

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Thakur Village, Kandivali (E),
Mumbai - 400101.
Tel : 61700000

DR. BHUMIK PATEL
(B.D.S) A - 23378

Dr Bhumik Patel

RP

Date:- 10/12/22

CID:
2234620260

Name:- Mrs Manjura Mendal

Sex/Age: F/34

EYE CHECK UP

Chief complaints: Routine check

Systemic Diseases: NO H/O S/I

Past history: NO H/O Ocular surgery

Unaided Vision: 6/6 6/6

Aided Vision:

Refraction:

COMB! Normal

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

Colour Vision: Normal / Abnormal

Remark: Vn within normal limit

Kajal H.
KAJAL NAGRECHA
 OPTOMETRIST

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 Thakur Village, Kandivali (east),
 Mumbai - 400101.
 Tel : 61700000

Name : mangushu.

Age / Gender 34w / F

Dr. :

Date : 10.12.2022

GYNAEC EXAMINATION REPORTS

PERSONAL HISTORY

CHIEF COMPLAINTS : no

MARITAL STATUS : Married

MENSTRUAL HISTORY :

(i) MENARCHE : At age 13y.

(ii) PRESENT MENSTRUAL HISTORY : LMP 29th Nov regular 3-4/28 day
flws. N.

(iii) PAST MENSTRUAL HISTORY : .N.

OBSTETRIC HISTORY : No issue mL. 5y

PAST HISTORY : . no

PREVIOUS SURGERIES : . no

ALLERGIES : . no

FAMILY HISTORY : . GORD mom Father died 4
Diabetes.

DRUG HISTORY : . no

BOWEL HABITS : . N

BLADDER HABITS : . N


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

Name : _____ Age / Gender _____
Dr. : _____ Date : _____

GYNAC EXAMINATION REPORTS

GENERAL EXAMINATION

TEMPERATURE : *N* RS : *NRM*
PULSE : *84* CVs : *NB*
BP : *100/70* Breasts : *Soft no mam palpable*
Per Abdomen : *Soft*
Per vaginal : *NR*

RECOMMENDATIONS

ADVISE :


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



Use a QR Code Scanner
Application To Scan the Code

CID : 2234420260
Name : Mrs MANJUSA MONDAL
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kandivali East Main Centre

Reg. Date : 10-Dec-2022
Reported : 10-Dec-2022 / 12:13

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-----

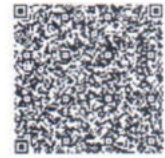
This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

Khilji Faizur

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

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022121009491963>

Authenticity Check



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CID : 2234420260
Name : Mrs MANJUSA MONDAL
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kandivali East Main Centre

Reg. Date : 10-Dec-2022
Reported : 10-Dec-2022 / 10:34

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 4.0 cm. Left kidney measures 9.8 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 7.5 x 3.8 x 3.3 cm in size.
The endometrial thickness is 7 mm.

OVARIES:

Both the ovaries are well visualised and appears normal.
There is no evidence of any ovarian or adnexal mass seen.
Right ovary measures 2.7 x 2.0 x 1.8 cm and volume is 5.3 cc
Left ovary measures 3.1 x 2.5 x 2.0 cm and volume is 8.5 cc

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022121009491952>

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CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vile Parle (W), Mumbai - 400086.

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

Corporate Identity Number (CIN): U85110MH2002PTC136144

Authenticity Check



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Application To Scan the Code

CID : 2234420260
Name : Mrs MANJUSA MONDAL
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kandivali East Main Centre

Reg. Date : 10-Dec-2022
Reported : 10-Dec-2022 / 10:34

IMPRESSION:-

No significant abnormality is seen.

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

This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

Khilji FA

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. Please interpret accordingly.

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022121009491952>

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Corporate Identity Number (CIN): U85110MH2002PTC136144

CID# : 2234420260
Name : MRS.MANJUSA MONDAL
Age / Gender : 34 Years/Female
Consulting Dr. :-
Reg.Location : Kandivali East (Main Centre)

Collected : 10-Dec-2022 / 09:47
Reported : 10-Dec-2022 / 16:56

PHYSICAL EXAMINATION REPORT

History and Complaints:

G6PD disease

EXAMINATION FINDINGS:

Height (cms): 144 cms
Temp (0c): Afebrile
Blood Pressure (mm/hg): 100/70
Pulse: 80/min

Weight (kg): 49 kgs
Skin: Normal
Nails: Normal
Lymph Node: Not palpable

Systems

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

IMPRESSION:

*Normal Physical / Medical
check up*

ADVICE:

ICD# : 2234420260
Name : MRS.MANJUSA MONDAL
Age / Gender : 34 Years/Female
Consulting Dr. :-
Reg.Location : Kandivali East (Main Centre)

Collected : 10-Dec-2022 / 09:47
Reported : 10-Dec-2022 / 16:56

CHIEF COMPLAINTS:

- | | |
|--|--------------|
| 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 | G6PD disease |
| 16) Surgeries | No |
| 17) Musculoskeletal System | No |

PERSONAL HISTORY:

- | | |
|---------------|---------|
| 1) Alcohol | No |
| 2) Smoking | No |
| 3) Diet | Non veg |
| 4) Medication | No |

*** End Of Report ***

Dr. Akhil P. Parulekar.
MBBS. MD. Medicine
DNB Cardiology
Reg. No. 2012032483


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Tel : 61700800



Email: 565 / MANJUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg Date: 10 / 12 / 2022 11:39:43 AM Refd By : ARCOFEMI

REPORT :

Heart Rate 170.0 bpm
 Systolic BP 140.0 mmHg Diastolic BP 80.0 mmHg
 Exercise Time 06:02 Mins. Ectopic Beats 0.0
 METS 9.2 Test End Reason, Heart Rate Achieved Target Heart Rate 91% of 186

TEST OBJECTIVE	ROUTINE CHECK UP
RISK FACTOR	NONE
ACTIVITY	MODERATE ACTIVE
MEDICATION	NONE
REASON FOR TERMINATION	HEART RATE ACHIEVED
EXERCISE TOLERANCE	GOOD
EXERCISE INDUCED ARRHYTHMIAS	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 rule out coronary artery disease. Positive stress test is suggestive but not confirmatory of coronary artery disease. Hence clinical correlation is mandatory.

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 Tel : 61700000

Dr. Akhil P. Parulekar,
 MBBS, MD, Medicine
 DNB (Cardiology)
 Reg. No. 2012002483

Doctor : DR.AKHIL PARULEKAR

SUBURBAN DIAGNOSTICS KANDIVALI EAST

Report



Email:

565 (2234420260) / MANJUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg
 Date: 10 / 12 / 2022 11:39:43 AM Refd By : ARCOFEMI Examined By: DR.AKHIL PARULEKAR

Stage	Time	Duration	Speed(Kmph)	Elevation	METS	Rate	%THR	BP	PPp	PvC	Comments
Supine	00:22	0:22	00.0	00.0	01.0	080	43 %	100/70	080	00	
Standing	00:48	0:26	00.0	00.0	01.0	067	36 %	100/70	067	00	
HV	01:08	0:20	00.0	00.0	01.0	081	44 %	100/70	081	00	
ExStart	01:21	0:13	00.0	00.0	01.0	074	40 %	100/70	074	00	
BRUCE Stage 1	03:21	2:00	02.7	10.0	03.5	100	54 %	100/70	100	00	
BRUCE Stage 2	05:21	2:00	04.0	12.0	06.3	124	67 %	110/80	136	00	
PeakEx	07:23	2:02	05.5	14.0	09.2	170	91 %	140/80	238	00	
Recovery	08:23	1:00	00.2	00.0	01.1	133	72 %	140/80	186	00	
Recovery	08:33				00.0	000	0 %	---/---	000	00	

FINDINGS :

Exercise Time : 06:02
 Initial HR (ExStrt) : 74 bpm 40% of Target 186
 Initial BP (ExStrt) : 100/70 (mm/Hg)
 Max Workload Attained : 9.2 Good response to induced stress
 Duke Treadmill Score : 05.6
 Test End Reasons : Heart Rate Achieved

Max HR Attained: 170 bpm 91% of Target 186
 Max BP Attained: 140/80 (mm/Hg)

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 Trekkar Village, Kandivali East,
 Mumbai - 400101
 Tel : 61700000

Dr. Akhil P. Parulekar
 MBBS, MD, MRCP
 Reg. No. 2012052403

(Signature)
 Doctor : DR.AKHIL PARULEKAR



SUBURBAN DIAGNOSTICS KANDIVALI EAST

SUPINE (00:22)



565 (2234420260) / MANUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR : 80

Date: 10 / 12 / 2022 11:39:43 AM METS: 1.0/ 80 bpm 43% of THR BP: 100/70 mmHg Rew ECG/BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 00:00 0.0 Kmph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV

STL 0.2
STS 0.1

V1 0.3
V1 0.1

V1

II -0.2
III -0.3

V2 0.6
V2 0.3

V2

avR 0.0
avL 0.3
avF -0.2

V3 0.2
V3 0.1

V3

avR 0.0
avL 0.3
avF -0.1

V4 0.3
V4 0.2

V4

avR 0.0
avL 0.3
avF -0.1

V5 0.1
V5 0.1

V5

avR 0.0
avL 0.3
avF -0.1

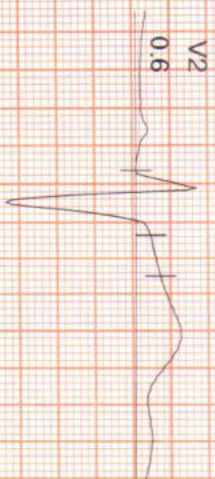
V6 0.0
V6 0.0

V6

avR 0.0
avL 0.3
avF -0.1

V6 0.0
V6 0.0

V6



REMARKS
II avR avF V2 V4 V6
I III avL V1 V3 V5



565 (2234420260) / MANUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR : 86

Date: 10 / 12 / 2022 11:39:43 AM METS: 1.0/86 bpm/46% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 00:00 0.0 Km/h, 0.0%

4X 80 mS Post J

25 mm/Sec 1.0 Cm/mV

STL 0.2
STS 0.1

V1 0.2
V2 0.3

V1

II -0.6
III -0.7

V2 0.6
V3 0.6

V2

III -0.8
aVR 0.2
aVL 0.3

V3 -0.1
V4 -0.1

V3

aVR 0.2
aVL 0.3

V4 -0.1
V5 -0.1

V4

aVL 0.5
aVF 0.5

V5 -0.2
V6 -0.5

V5

aVF -0.7
aVL -0.8

V6 -0.2
V7 -0.5

V6



REMARKS:
I aVR aVF V2 V4 V6
II aVR aVF V2 V4 V6



SUBURBAN DIAGNOSTICS KANDIVALI EAST

HV (00:20)



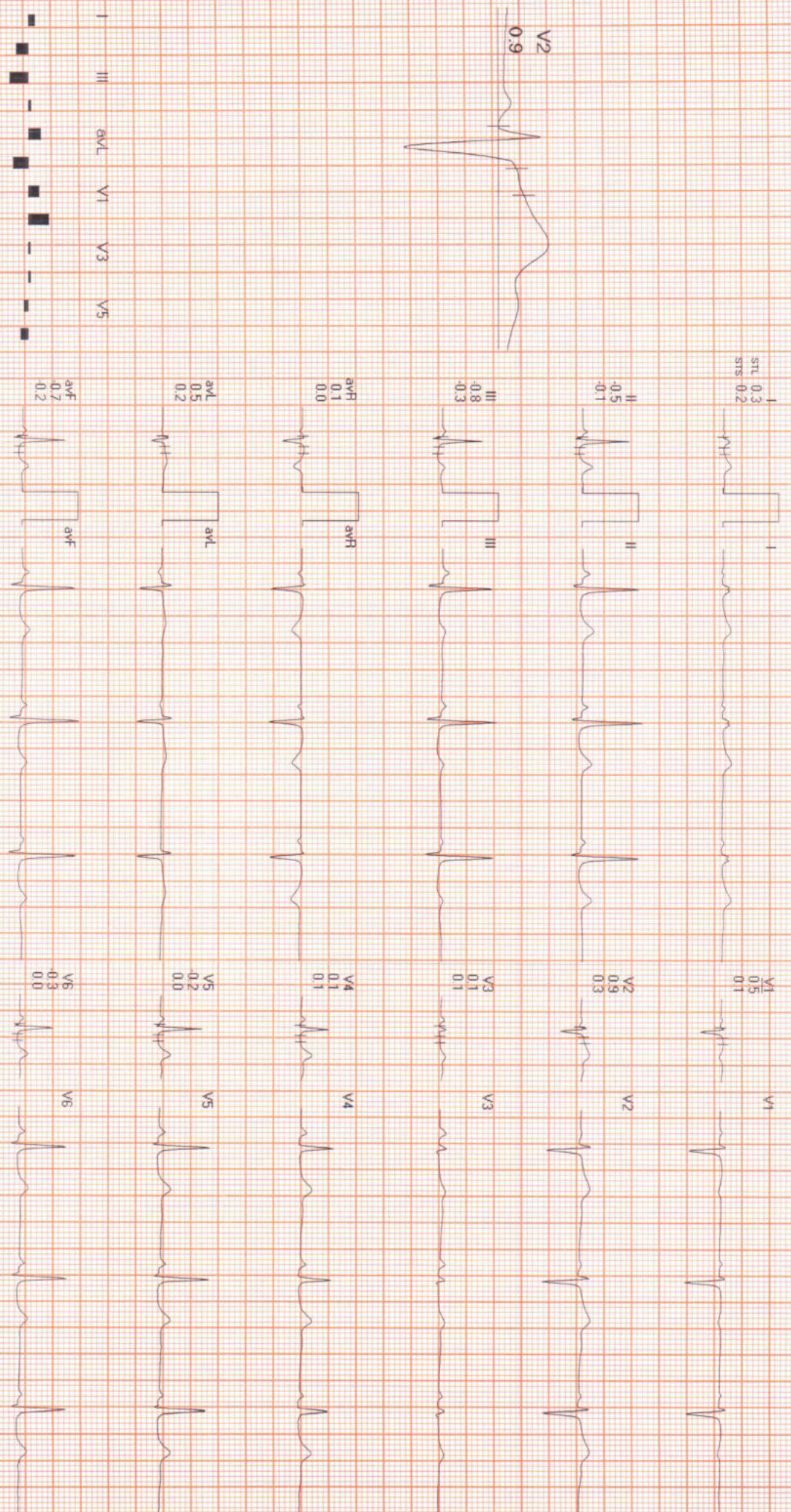
565 (2234420260) / MANUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR : 63

Date: 10 / 12 / 2022 11:39:43 AM METS: 1.0/63 bpm 34% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 00:00 0.0 Kmph, 0.0%

4X 80 ms Post J

25 mm/Sec: 1.0 Cm/mV



REMARKS: I II aVR aVL aVF V1 V2 V3 V4 V5 V6



SUBURBAN DIAGNOSTICS KANDIVALI EAST

BRUCE : Stage 1 (02:00)

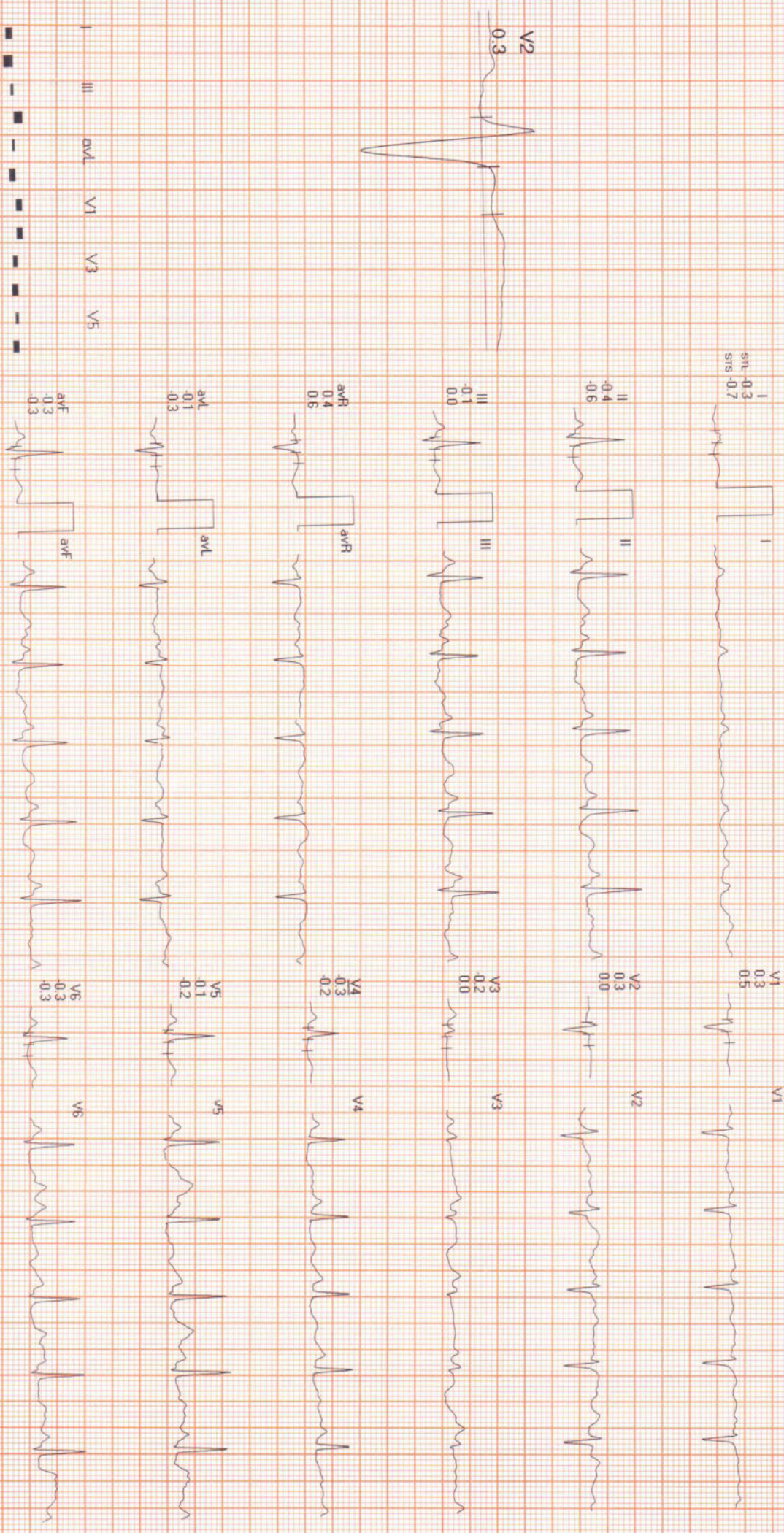


565 (2234420260) / MANUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR : 100

Date: 10/12/2022 11:39:43 AM METS: 3.5/ 100 bpm 54% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Naich On/ HF 0.05 Hz/LF 35 Hz

EXTime: 02:00 2.7 Kmph, 10.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 ms Post 4



REMARKS
II aVR aVL aVF V1 V2 V3 V4 V5 V6



SUBURBAN DIAGNOSTICS KANDIVALI EAST

BRUCE : Stage 2 (02:00)



565 (22344202601) / MANUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR : 124

Date: 10/12/2022 11:39:43 AM

METS: 6.3/124 bpm 67% of THR BP: 110/80 mmHg Raw ECG/BLC On/Notch On/HF 0.05 Hz/LF 35 Hz

EXTime: 04:00 4.0 Kmph, 12.0%

4X 30ms Post J

25mm/Sec. 1.0 Cm/mV



REMARKS: II gVFL gVF V2 V4 V6



SUBURBAN DIAGNOSTICS KANDIVALI EAST

PeakEx



565 (2234420260) / MANUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR : 170

Date: 10/12/2022 11:39:43 AM

METS: 9.2/170 bpm 91% of THR

BP: 140/80 mmHg Raw ECG/BLC On/Notch On/HF 0.05 Hz/LF 35 Hz

ExTime: 06:02 5.5 Kmph, 14.0%

4X 40ms Post J

25mm/Sec 1.0 Cm/mV

STL -0.7
STB -0.1



V1
0.3
0.3
0.6



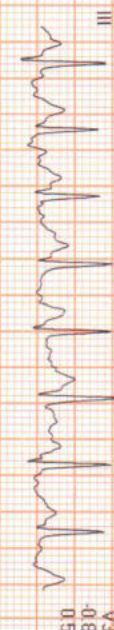
II -1.3
III -0.8
aVR 0.9
aVL 0.2
aVF -1.0
V2 0.0
V3 -0.8
V4 -1.6
V5 -1.1
V6 -1.0



V2
0.0
0.7



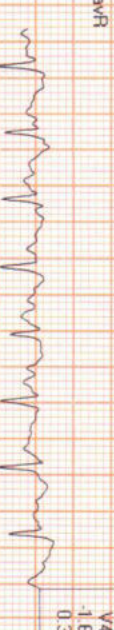
III -0.8
aVR 0.9
aVL 0.2
aVF -1.0
V3 -0.8
V4 -1.6
V5 -1.1
V6 -1.0



V3
-0.8
0.5



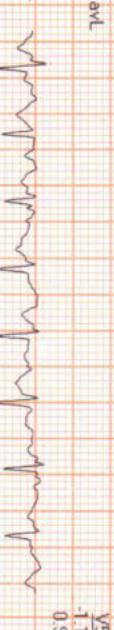
aVR 0.9
aVL 0.2
aVF -1.0
V4 -1.6
V5 -1.1
V6 -1.0



V4
-1.6
0.3



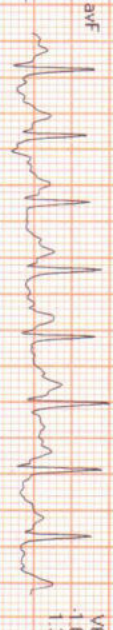
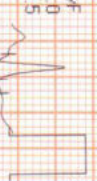
aVL 0.2
aVF -1.0
V5 -1.1
V6 -1.0



V5
-1.1
0.9



aVF -1.0
V6 -1.0



V6
-1.0
1.3



REMARKS:
I II aVR aVL aVF V1 V2 V3 V4 V5 V6



SUBURBAN DIAGNOSTICS KANDIVALI EAST

Recovery : (01:00)



565 (2234420260) / MANUSHA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR : 133

Date: 10 / 12 / 2022 11:39:43 AM METS: 1.1 / 133 bpm 72% of THR BP: 140/80 mmHg Raw ECG/BLC On/Notch On/HF 0.05 Hz/LF 35 Hz

EXTime: 06:02 0.2 Km/h 0.0%

4X 60 ms Post J

25 mm/Sec - 1.0 Cm/mV

STL 0.0
STS 0.5

V1 0.7
V2 0.3

V1



II -0.7
III -0.8

V2 0.8
V3 0.9

V2



III -0.8
aVL 0.2

V3 0.1
V4 0.8

V3



aVR 0.4
aVL 0.4
aVF 0.6

V4 -0.2
V5 1.1

V4



aVL 0.4
aVF 0.1

V5 -0.6
V6 0.8

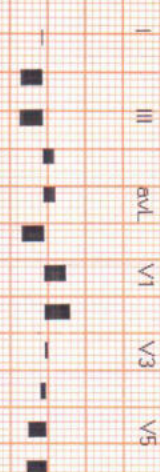
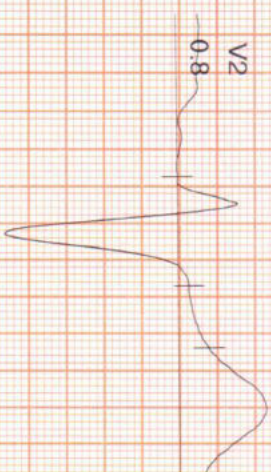
V5



aVF -0.7
aVL 0.5

V6 -0.6
V7 0.6

V6



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

SUBURBAN DIAGNOSTICS KANDIVALI EAST

Recovery : (01:10)



565 (2234420260) / MANUSA MONDAL / 34 Yrs / F / 144 Cms / 49 Kg / HR 125

Date: 10/12/2022 11:39:43 AM

METS: 1.0/125 bpm 67% of THR BP: 140/80 mmHg Raw ECG/BLC On/Notch On/HF 0.05 Hz/LF 35 Hz

ExTime: 06:02 0.0 Km/h, 0.0%

4X 80 m5 Post J

25 mm/Sec 1.0 Cm/mV

STL 0.8
STS 1.4

V1 0.8
0.3

V1

II -0.2
1.2

V2 2.1
2.1

V2

III -1.0
-0.2

V3 0.5
1.0

V3

aVR -0.3
-1.3

V4 0.6
1.6

V4

aVL 0.9
0.8

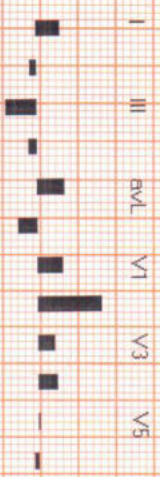
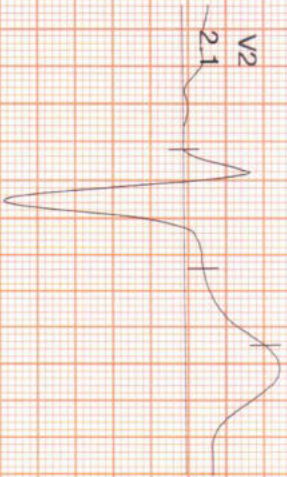
V5 0.0
1.3

V5

aVF -0.6
0.5

V6 -0.1
0.9

V6



REMARKS:
I aVF aVL aVR V1 V2 V3 V4 V5 V6



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Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	10.7	12.0-15.0 g/dL	Spectrophotometric
RBC	5.13	3.8-4.8 mil/cmm	Elect. Impedance
PCV	32.3	36-46 %	Measured
MCV	63	80-100 fl	Calculated
MCH	20.9	27-32 pg	Calculated
MCHC	33.2	31.5-34.5 g/dL	Calculated
RDW	21.5	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	6700	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	20.9	20-40 %	
Absolute Lymphocytes	1400.3	1000-3000 /cmm	Calculated
Monocytes	5.1	2-10 %	
Absolute Monocytes	341.7	200-1000 /cmm	Calculated
Neutrophils	72.8	40-80 %	
Absolute Neutrophils	4877.6	2000-7000 /cmm	Calculated
Eosinophils	1.0	1-6 %	
Absolute Eosinophils	67.0	20-500 /cmm	Calculated
Basophils	0.2	0.1-2 %	
Absolute Basophils	13.4	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	128000	150000-400000 /cmm	Elect. Impedance
MPV	9.6	6-11 fl	Calculated
PDW	15.4	11-18 %	Calculated



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RBC MORPHOLOGY

Hypochromia	+
Microcytosis	++
Macrocytosis	-
Anisocytosis	++
Poikilocytosis	Mild
Polychromasia	-
Target Cells	-
Basophilic Stippling	-
Normoblasts	-
Others	-
WBC MORPHOLOGY	-
PLATELET MORPHOLOGY	-
COMMENT	-

Features suggestive of thalassemia trait &/ or iron deficiency anemia

Advice :1) Iron studies,serum ferritin
2) Hb analysis (HPLC) & reticulocyte count

Specimen: EDTA Whole Blood

ESR, EDTA WB 11 2-20 mm at 1 hr. Sedimentation

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



J. Thakker

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



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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	89.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	76.4	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	

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

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



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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
KIDNEY FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BLOOD UREA, Serum	10.7	19.29-49.28 mg/dl	Calculated
Kindly note change in Ref range and method w.e.f.11-07-2022			
BUN, Serum	5.0	9.0-23.0 mg/dl	Urease with GLDH
Kindly note change in Ref range and method w.e.f.11-07-2022			
CREATININE, Serum	0.59	0.50-0.80 mg/dl	Enzymatic
Kindly note change in Ref range and method w.e.f.11-07-2022			
eGFR, Serum	124	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	7.4	5.7-8.2 g/dL	Biuret
Kindly note change in Ref range and method w.e.f.11-07-2022			
ALBUMIN, Serum	4.6	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
URIC ACID, Serum	4.6	3.1-7.8 mg/dl	Uricase/ Peroxidase
Kindly note change in Ref range and method w.e.f.11-07-2022			
PHOSPHORUS, Serum	3.3	2.4-5.1 mg/dl	Phosphomolybdate
Kindly note change in Ref range and method w.e.f.11-07-2022			
CALCIUM, Serum	9.0	8.7-10.4 mg/dl	Arsenazo
Kindly note change in Ref range and method w.e.f.11-10-2022			
SODIUM, Serum	138	136-145 mmol/l	IMT
Kindly note change in Ref range and method w.e.f.11-07-2022			



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POTASSIUM, Serum 4.2 3.5-5.1 mmol/l IMT

Kindly note change in Ref range and method w.e.f.11-07-2022

CHLORIDE, Serum 106 98-107 mmol/l IMT

Kindly note change in Ref range and method w.e.f.11-07-2022

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



Dr. Vrushi Shroff

Dr.VRUSHALI SHROFF
M.D.(PATH)
Pathologist



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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.0	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	96.8	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. Leena Salunkhe
Dr.LEENA SALUNKHE
M.B.B.S, DPB (PATH)
Pathologist



CID : 2234420260
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Reg. Location : Kandivali East (Main Centre)

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**MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
URINE EXAMINATION REPORT**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
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
MICROSCOPIC EXAMINATION			
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	4-5	Less than 20/hpf	
Others	-		

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ -25 mg/dl, 2+ -75 mg/dl, 3+ - 150 mg/dl, 4+ - 500 mg/dl)
- Glucose:(1+ - 50 mg/dl, 2+ -100 mg/dl, 3+ -300 mg/dl,4+ -1000 mg/dl)
- Ketone:(1+ -5 mg/dl, 2+ -15 mg/dl, 3+ - 50 mg/dl, 4+ - 150 mg/dl)

Reference: Pack insert



J. Thakker

Dr.JYOT THAKKER
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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
BLOOD GROUPING & Rh TYPING

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	AB
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.

References:

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. Leena Salunkhe
Dr.LEENA SALUNKHE
M.B.B.S, DPB (PATH)
Pathologist



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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	151.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	64.3	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic colorimetric
HDL CHOLESTEROL, Serum	48.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	103.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	90.8	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	3.2	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.9	0-3.5 Ratio	Calculated

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



Dr. Vrushi Shroff
Dr.VRUSHALI SHROFF
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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	4.9	3.5-6.5 pmol/L	CLIA
Kindly note change in Ref range and method w.e.f.11-07-2022			
Free T4, Serum	15.1	11.5-22.7 pmol/L	CLIA
Kindly note change in Ref range and method w.e.f.11-07-2022			
sensitiveTSH, Serum	3.571	0.55-4.78 microu/ml	CLIA
Kindly note change in Ref range and method w.e.f.11-07-2022			



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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 transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart severe burns, trauma and surgery etc.

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

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

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

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3.Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
- 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

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*** End Of Report ***



Anupa

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Consultant Pathologist & Lab
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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
LIVER FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.74	0.3-1.2 mg/dl	Vanadate oxidation
Kindly note change in Ref range and method w.e.f.11-07-2022			
BILIRUBIN (DIRECT), Serum	0.30	0-0.3 mg/dl	Vanadate oxidation
Kindly note change in Ref range and method w.e.f.11-07-2022			
BILIRUBIN (INDIRECT), Serum	0.44	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	5.7-8.2 g/dL	Biuret
Kindly note change in Ref range and method w.e.f.11-07-2022			
ALBUMIN, Serum	4.6	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	15.2	<34 U/L	Modified IFCC
Kindly note change in Ref range and method w.e.f.11-07-2022			
SGPT (ALT), Serum	13.0	10-49 U/L	Modified IFCC
Kindly note change in Ref range and method w.e.f.11-07-2022			
GAMMA GT, Serum	9.9	<38 U/L	Modified IFCC
Kindly note change in Ref range and method w.e.f.11-07-2022			
ALKALINE PHOSPHATASE, Serum	54.7	46-116 U/L	Modified IFCC

Kindly note change in Ref range and method w.e.f.11-07-2022

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