



भारत सरकार

Government of India



मो. आज़ाद आलम

Md. Azad Alam

जन्म तिथि/DOB: 18/12/1980

पुरुष/ MALE



2967 0749 7329

VID: 9119 3061 1803 1055

मेरा **आधार**, मेरी पहचान

CHANDAN HEALTH CARE LTD.

89 SHIVAJI NAGAR MAHMOORGANJ VARANASI 9839793068

Mr. MR MD AZAD ALAM
 Age/Sex - 43/M
 Ref. by MEDIWHEEL
 Indication1 - DIFORMITY IN RT LEG - 50%
 Indication2
 Indication3

ID : 64872425
 Ht/Wt - 161/72
 Recorded - 15/09/2024

TREADMILL TEST SUMMARY REPORT
 Protocol BRUCE
 History:
 Medication1:
 Medication2:
 Medication3:

PHASE	PHASE TIME	STAGE TIME	SPEED (Km./Hr.)	GRADE (%)	H.R. (BPM)	B.P. (mmHg)	RPP X100	ST LEVEL (mm)			METS
								I	V2	V5	
SUPINE					102	122/84	124	0.8	2.2	0.5	
HYPERVENT	0:03	0:03			104	122/84	126	0.9	2.1	0.6	
VALSALVA					106	122/84	129	0.9	2.2	0.6	
STANDING					106	122/84	129	0.9	2.2	0.6	
STAGE 1	2:59	2:59	2.70	10.00	141	124/86	174	1.1	2.8	0.3	4.80
STAGE 2	5:59	2:59	4.00	12.00	157	136/88	213	0.8	2.5	0.4	7.10
EVENT	8:01	2:01	5.40	14.00	164	136/88	223	1.6	3.2	0.5	9.06
PEAK EXER	8:04	2:04			163	136/88	221	1.7	3.5	0.7	9.11
EVENT	0:34	0:34	0.00	0.00	140	136/88	190	2.2	3.5	1.2	
EVENT	1:00	1:00	0.00	0.00	129	130/85	167	2.8	3.6	1.7	
EVENT	2:00	2:00	0.00	0.00	122	130/86	156	1.7	2.8	1.1	
RECOVERY	2:59	2:59	0.00	0.00	119	128/86	152	1.1	2.6	0.6	

RESULTS

Exercise Duration : 8:04 Minutes
 Max Heart Rate : 164 bpm 92 % of target heart rate 177 bpm
 Max Blood Pressure : 136/88 mmHg
 Max Work Load : 9.11 METS
 Reason of Termination :

IMPRESSIONS

TMT is negative for reversible myocardial ischemia
 Fair functional capacity
 Chronotropic response (+)
 No arrhythmia
 Considered normal

Dr. Balaji Lohiya
 Cardiology
 MBBS, MD (MED)
 DM-(CARDIO)
 MCI-114859

2/2/2024
 Dr. Balaji Lohiya

Dr. Balaji Lohiya

CHANDAN HEALTH CARE LTD.

Mr. MR MD AZAD ALAM
I.D. : 64872425
AGE/SEX : 43/M
RECORDED : 15/09/2024

RATE : 104 BPM
B.P. : 122/84 mmHg

HYPERVENTILATION
PRETEST

STAGE TIME : 0:03

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN



CHANDAN HEALTH CARE LTD.

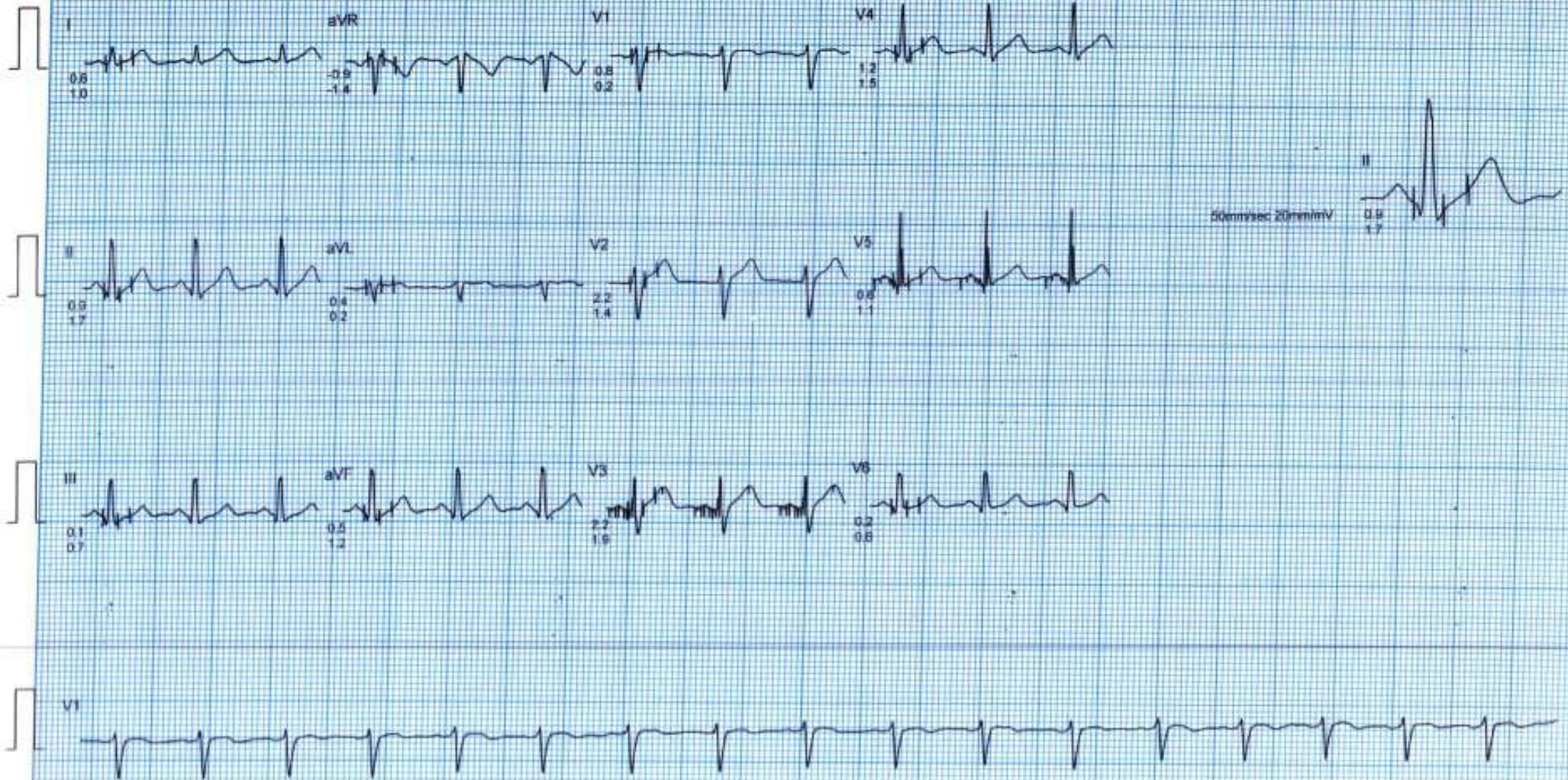
Mr. MR MD AZAD ALAM
I.D. : 64872425
AGE/SEX : 43/M
RECORDED : 15/09/2024

RATE : 106 BPM
S.P. : 122/84 mmHg

VALSALVA
PRETEST

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN



CHANDAN HEALTH CARE LTD.

Mr. MR MD AZAD ALAM
I.D. : 84872425
AGE/SEX : 43/M
RECORDED : 15/09/2024

RATE : 141 BPM
B.P. : 124/86 mmHg

BRUCE
EXERCISE I
PHASE TIME : 2:59
STAGE TIME : 2:59

ST @ 10mm/mV
80ms Post J
SPEED : 2.7 Km./hr.
GRADE : 10.0 %
LINKED MEDIAN



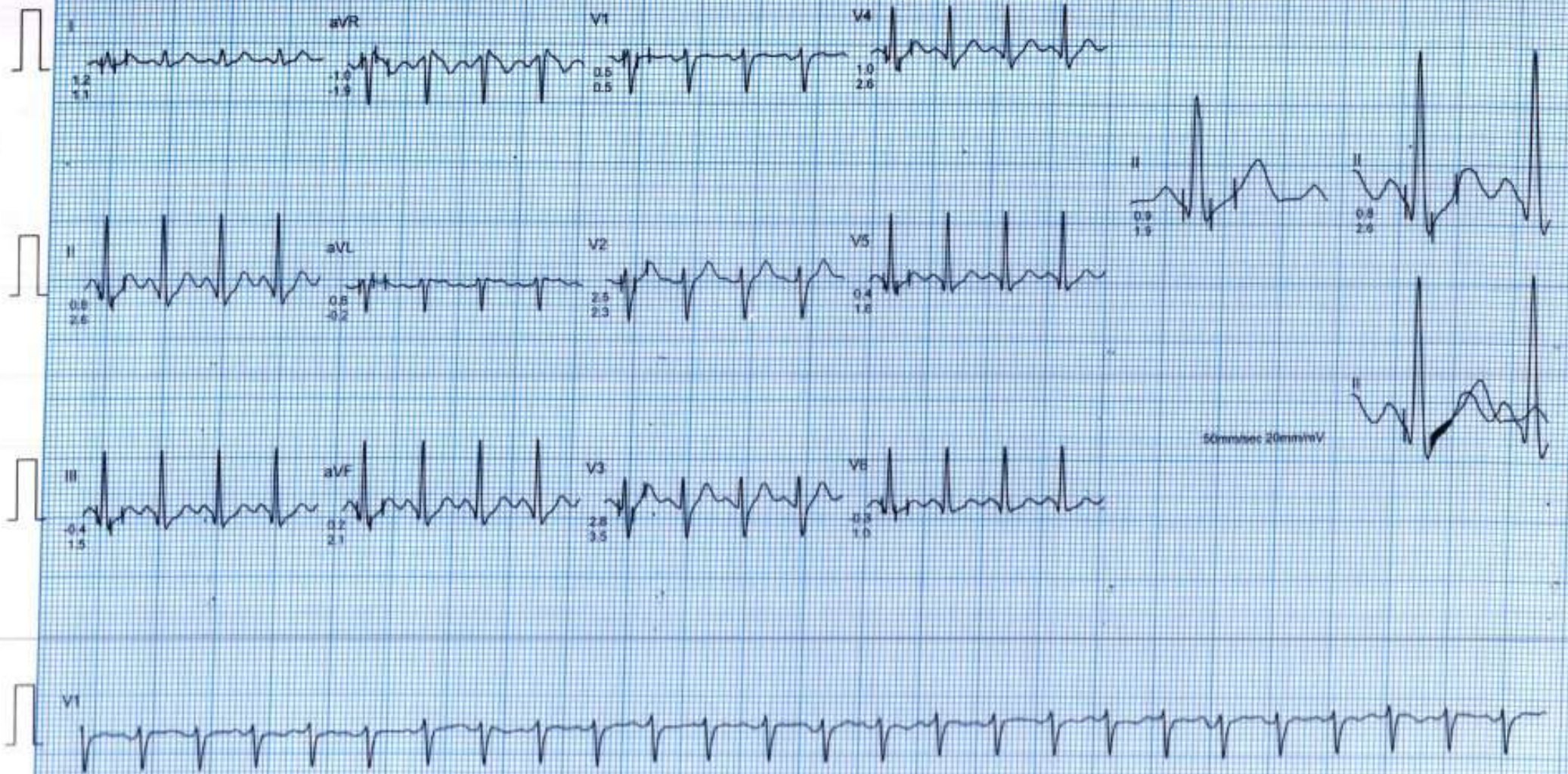
CHANDAN HEALTH CARE LTD.

Mr. MR MD AZAD ALAM
I.D. : 64872425
AGE/SEX : 43/M
RECORDED : 15/09/2024

RATE : 157 BPM
B.P. : 136/88 mmHg

BRUCE
EXERCISE 2
PHASE TIME : 5:59
STAGE TIME : 2:59

ST @ 10mm/mV
80ms Post J
SPEED : 4.0 Km./Hr.
GRADE : 12.0 %
LINKED MEDIAN



CHANDAN HEALTH CARE LTD.

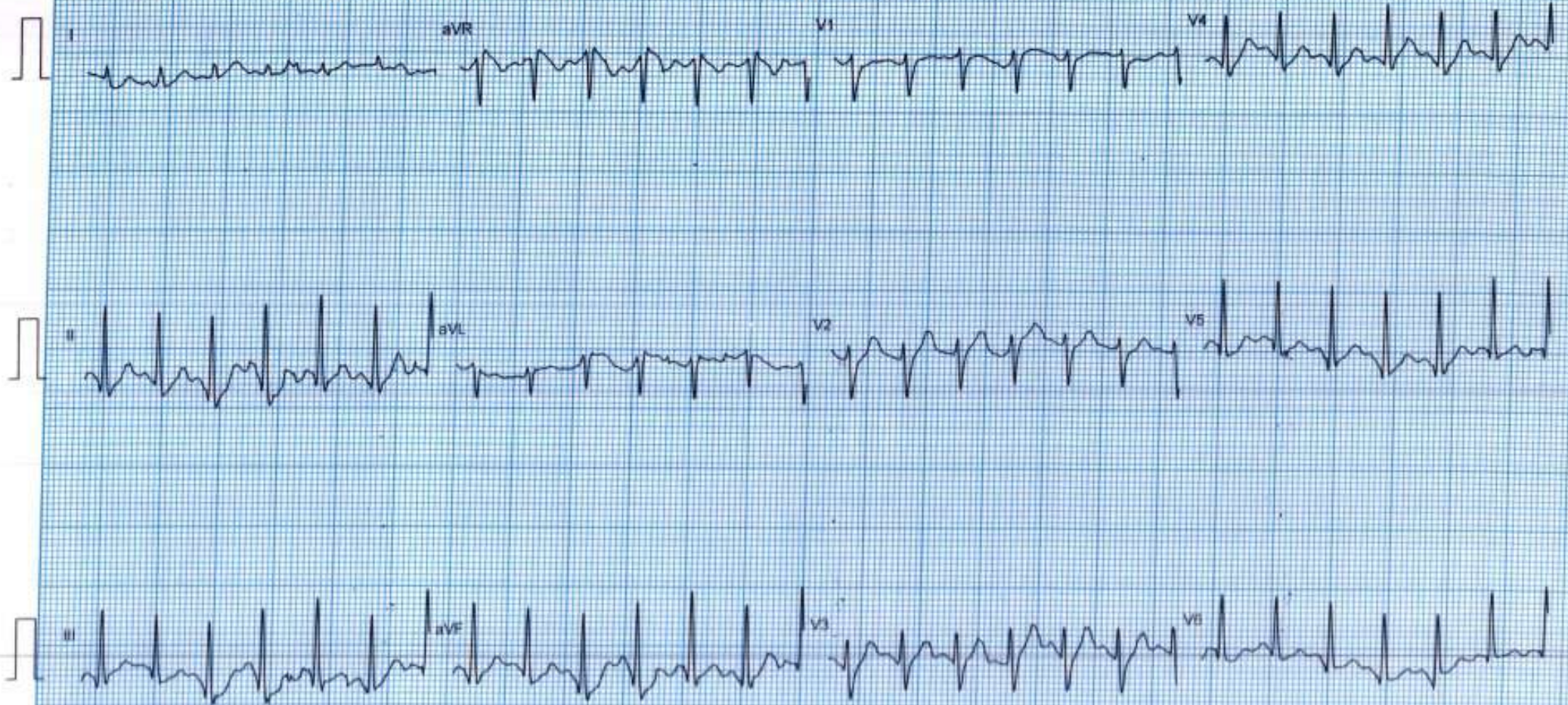
Mr. MR MD AZAD ALAM
I.D. : 84872425
AGE/SEX : 43/M
RECORDED : 15/09/2024

RATE : 164 BPM
B.P. : 136/88 mmHg

BRUCE
EXERCISE 3 (EVENT)
PHASE TIME : 8:01
STAGE TIME : 2:01

ST @ 10mm/mV
80ms Post J
SPEED : 5.4 Km./Hr.
GRADE : 14.0 %

RAW ECG



CHANDAN HEALTH CARE LTD.

Mr. MR MD AZAD ALAM
I.D. : 64872425
AGE/SEX : 43/M
RECORDED : 15/09/2024

RATE : 163 BPM
B.P. : 136/98 mmHg

BRUCE
PEAK EXER
PHASE TIME : 8.04
STAGE TIME : 2.04

ST @ 10mm/mV
80ms PostJ
SPEED : 5.4 Km/Hr.
GRADE : 14.0 %

MIXED E.C.G



CHANDAN HEALTH CARE LTD.

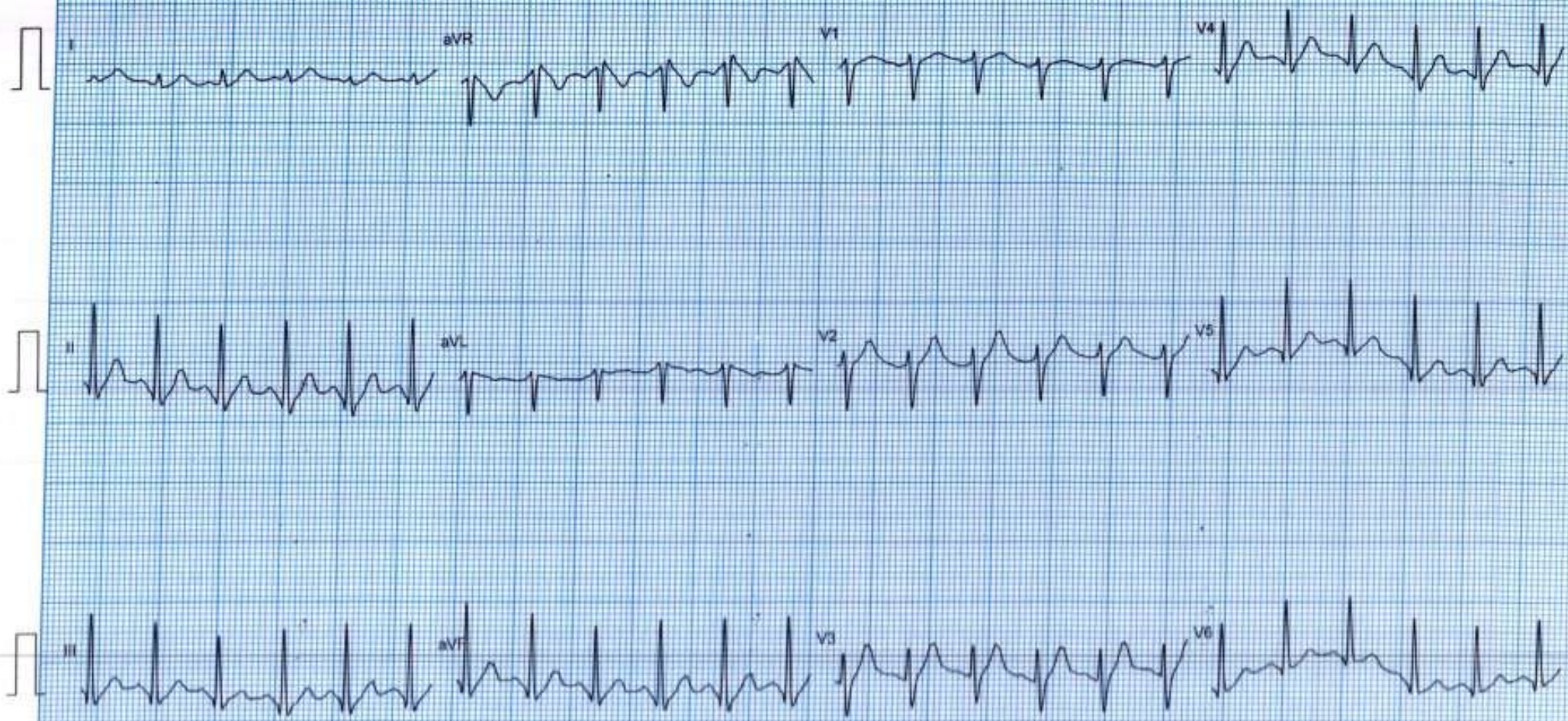
Mr. MR MD AZAD ALAM
I.D. 64872425
AGE/SEX 43/M
RECORDED: 15/09/2024

RATE: 140 BPM
B.P.: 136/88 mmHg

BRUCE
RECOVERY (EVENT)
PHASE TIME: 0:34

ST @ 10mm/mV
80ms PostJ
SPEED: 0.0 Km./hr.
GRADE: 0.0%

RAW ECG



CHANDAN HEALTH CARE LTD.

Mr. MR MD AZAD ALAM
I.D. 64872425
AGE/SEX 43/M
RECORDED : 15/09/2024

RATE : 129 BPM
B.P. : 130/86 mmHg

BRUCE
RECOVERY (EVENT)
PHASE TIME : 1:00

ST @ 10mm/mV
80ms Post J
SPEED : 0.0 Km/Hr
GRADE : 0.0 %

RAW ECG



CHANDAN HEALTH CARE LTD.

Mr. MR MD AZAD ALAM
I.D. : 64872425
AGE/SEX : 43/M
RECORDED : 15/09/2024

RATE : 119 BPM
B.P. : 128/86 mmHg

BRUCE
RECOVERY
PHASE TIME : 2:59

ST @ 10mm/mV
80ms PostJ
SPEED : 0.0 Km./Hr.
GRADE : 0.0 %

LINKED MEDIAN



CHANDAN HEALTH CARE LTD.

Mr. MR MD AZAD ALAM
I.D. 64872425
AGE/SEX 43/M
RECORDED 15/09/2024

RATE : 102 BPM
B.P. : 122/84 mmHg

SUPINE
PRETEST

ST @ 10mm/mV
80ms PostJ

RAW ECG.



Name of Company: Mediwheel

Name of Executive: MD Azad Alam

Date of Birth: 18 / 12 / 1980

Sex: Male / Female

Height: 161 CMs

Weight: 72 KGs

BMI (Body Mass Index): 27.8

Chest (Expiration / Inspiration) 92 / 96 CMs

Abdomen: 100 CMs

Blood Pressure: 123 / 83 mm/Hg

Pulse: 100 BPM - Regular / Irregular

Ident Mark: mole on left side face

Any Allergies: NO

Vertigo: NO

Any Medications: NO

Any Surgical History: NO

Habits of alcoholism/smoking/tobacco: NO

Chief Complaints if any: NO

Lab Investigation Reports: Report attach

Eye Check up vision & Color vision: Normal e powers glass since 3 month

Left eye:

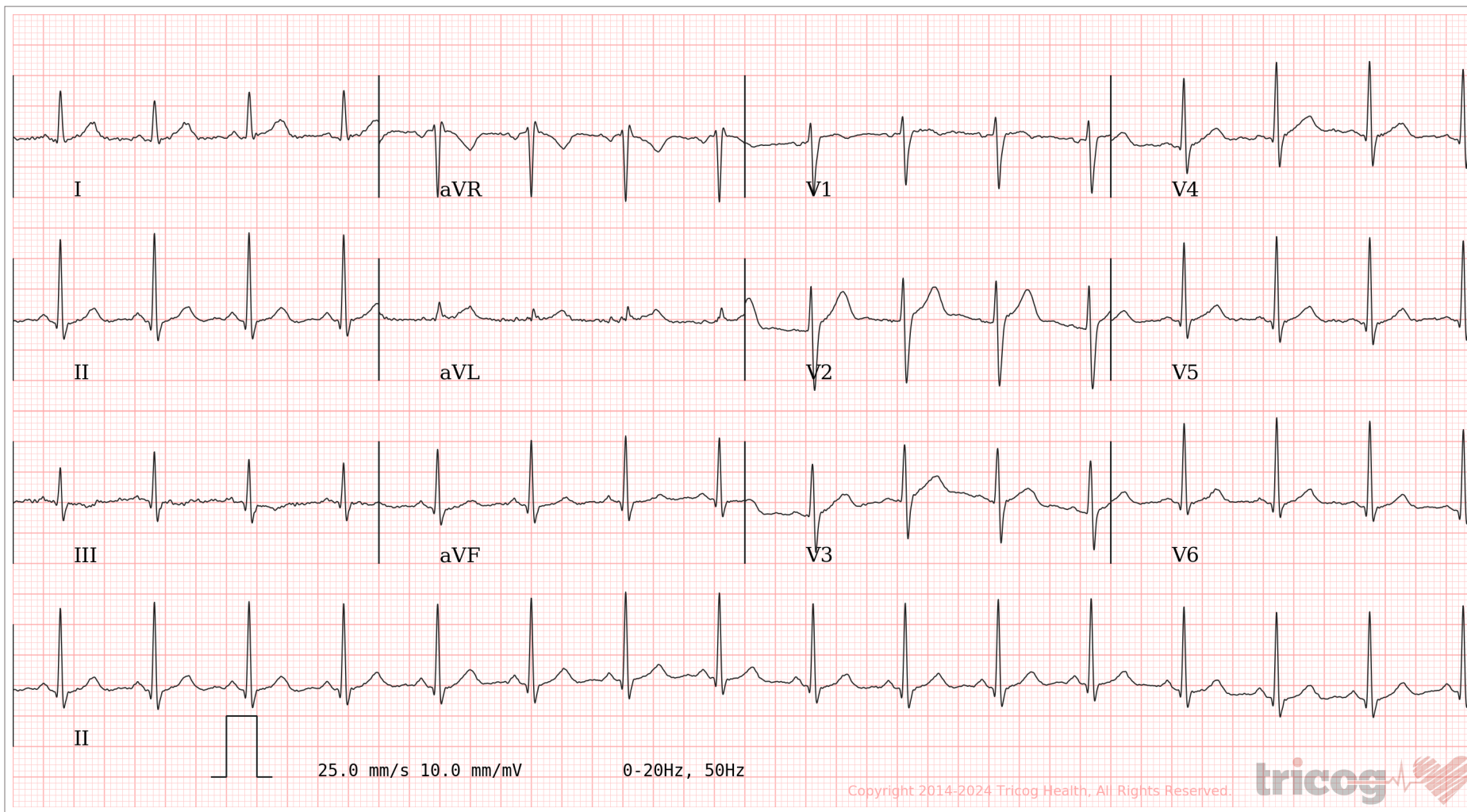
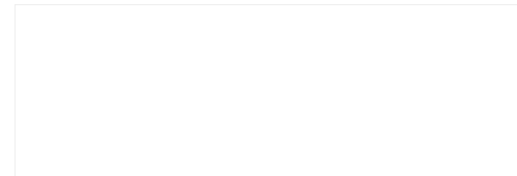
Right eye:

Chandan Diagnostic



Age / Gender: 43/Male
Patient ID: CVAR0064872425
Patient Name: Mr.MD AZAD ALAM- 22S33016

Date and Time: 15th Sep 24 11:18 AM



AR: 98bpm VR: 98bpm QRSD: 88ms QT: 338ms QTcB: 431ms PRI: 124ms P-R-T: 55° 55° 21°

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

AUTHORIZED BY

Dr. Charit
MD, DM: Cardiology

63382

REPORTED BY

Dr. Serrao Janice George

Disclaimer: Analysis in this report is based on ECG alone and should only 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.

Near vision:

Far vision : 6/6

Dental check up : Normal

ENT Check up : Normal

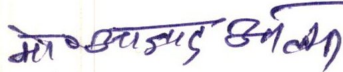
Eye Checkup: Normal

Final impression

Certified that I examined..... MD Azad Alam..... S/o or D/o
.....is presently in good health and free from any
cardio-respiratory/communicable ailment, he/she is fit / Unfit to join any
organization.

Dr. R.C. ROY
MBBS., MD. (Radio Diagnosis)
Reg. No.-26918

Chandan Diagnostic Center
99, Shivaji Nagar, Mahmoorganj
Varanasi-221010 (U.P.)
Phone No.: 0542-2223232



Client Signature :-

Signature of Medical Examiner

Name & Qualification - Dr. R. C. Roy (MBBS, MD)

Date... 15... / 09 / 2024

Place - VARANASI



CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi

Ph: 9235447795, 0542-4501413

CIN: U85110UP2003PLC193493

Patient Name	: Mr.MD AZAD ALAM- 22S33016	Registered On	: 15/Sep/2024 09:33:05
Age/Gender	: 43 Y 8 M 28 D /M	Collected	: 15/Sep/2024 11:44:22
UHID/MR NO	: CVAR.0000055654	Received	: 15/Sep/2024 11:52:33
Visit ID	: CVAR0064872425	Reported	: 15/Sep/2024 12:57:53
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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Blood Group (ABO & Rh typing) ** , Blood

Blood Group	AB			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	NEGATIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA

Complete Blood Count (CBC) ** , Whole Blood

Haemoglobin	13.90	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	COLORIMETRIC METHOD (CYANIDE-FREE REAGENT)
TLC (WBC)	7,300.00	/Cu mm	4000-10000	IMPEDANCE METHOD
<u>DLC</u>				
Polymorphs (Neutrophils)	65.00	%	40-80	FLOW CYTOMETRY
Lymphocytes	25.00	%	20-40	FLOW CYTOMETRY
Monocytes	8.00	%	2-10	FLOW CYTOMETRY
Eosinophils	2.00	%	1-6	FLOW CYTOMETRY
Basophils	0.00	%	< 1-2	FLOW CYTOMETRY
<u>ESR</u>				
Observed	16.00	MM/1H	10-19 Yr 8.0 20-29 Yr 10.8 30-39 Yr 10.4 40-49 Yr 13.6 50-59 Yr 14.2 60-69 Yr 16.0 70-79 Yr 16.5 80-91 Yr 15.8	





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
				Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic)
Corrected	8.00	Mm for 1st hr.	<9	
PCV (HCT)	43.80	%	40-54	
Platelet count				
Platelet Count	1.40	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.60	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	62.80	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	15.30	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBCCount				
RBC Count	4.44	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	98.70	fl	80-100	CALCULATED PARAMETER
MCH	31.40	pg	27-32	CALCULATED PARAMETER
MCHC	31.80	%	30-38	CALCULATED PARAMETER
RDW-CV	13.90	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	48.80	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,745.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	146.00	/cu mm	40-440	

S.N. Sinha

Dr.S.N. Sinha (MD Path)



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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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GLUCOSE FASTING ** , Plasma

Glucose Fasting	80.10	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
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Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

CLINICAL SIGNIFICANCE:- Glucose is the major source of energy in the body . Lack of insulin or resistance to it section at the cellular level causes diabetes. Therefore, the blood glucose levels are very high. Elevated serum glucose levels are observed in diabetes mellitus and may be associated with pancreatitis, pituitary or thyroid dysfunction and liver disease. Hypoglycaemia occurs most frequently due to over dosage of insulin.

Glucose PP ** Sample: Plasma After Meal	100.00	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD
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Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** , EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.10	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	32.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	100	mg/dl	

Interpretation:

NOTE:-

- eAG is directly related to A1c.





CHANDAN DIAGNOSTIC CENTRE

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MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes management.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%) NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

**Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B. : Test carried out on Automated VARIANT II TURBO HPLC Analyser.

Clinical Implications:

*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

*With optimal control, the HbA 1c moves toward normal levels.

*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy c. Alcohol toxicity d. Lead toxicity

*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

*Pregnancy d. chronic renal failure. Interfering Factors:

*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

BUN (Blood Urea Nitrogen) **	9.00	mg/dL	7.0-23.0	CALCULATED
Sample: Serum				





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MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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Interpretation:

Note: Elevated BUN levels can be seen in the following:

High-protein diet, Dehydration, Aging, Certain medications, Burns, Gastrointestinal (GI) bleeding.

Low BUN levels can be seen in the following:

Low-protein diet, overhydration, Liver disease.

Creatinine **	0.90	mg/dl	0.7-1.30	MODIFIED JAFFES
Sample: Serum				

Interpretation:

The significance of single creatinine value must be interpreted in light of the patients muscle mass. A patient with a greater muscle mass will have a higher creatinine concentration. The trend of serum creatinine concentrations over time is more important than absolute creatinine concentration. Serum creatinine concentrations may increase when an ACE inhibitor (ACE) is taken. The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic.

Uric Acid **	4.60	mg/dl	3.4-7.0	URICASE
Sample: Serum				

Interpretation:

Note:-

Elevated uric acid levels can be seen in the following:

Drugs, Diet (high-protein diet, alcohol), Chronic kidney disease, Hypertension, Obesity.

LFT (WITH GAMMA GT) ** , Serum

SGOT / Aspartate Aminotransferase (AST)	23.00	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	20.40	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	17.90	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.10	gm/dl	6.2-8.0	BIURET
Albumin	4.00	gm/dl	3.4-5.4	B.C.G.
Globulin	2.10	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.90		1.1-2.0	CALCULATED





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Alkaline Phosphatase (Total)	88.80	U/L	42.0-165.0	PNP/AMP KINETIC
Bilirubin (Total)	1.00	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.40	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.60	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) ** , Serum				
Cholesterol (Total)	160.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	44.10	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	97	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	19.20	mg/dl	10-33	CALCULATED
Triglycerides	96.00	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

S.N. Sinha

Dr.S.N. Sinha (MD Path)



View Reports on Chandan 24x7 App





CHANDAN DIAGNOSTIC CENTRE

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Ph: 9235447795, 0542-4501413

CIN: U85110UP2003PLC193493

Patient Name	: Mr.MD AZAD ALAM- 22S33016	Registered On	: 15/Sep/2024 09:33:05
Age/Gender	: 43 Y 8 M 28 D /M	Collected	: 15/Sep/2024 17:54:04
UHID/MR NO	: CVAR.0000055654	Received	: 15/Sep/2024 17:56:59
Visit ID	: CVAR0064872425	Reported	: 15/Sep/2024 18:00:31
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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URINE EXAMINATION, ROUTINE ** , Urine

Color	PALE YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic (6.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone	ABSENT	mg/dl	Serum-0.1-3.0 Urine-0.0-14.0	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Bilirubin	ABSENT			DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	1-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

SUGAR, FASTING STAGE ** , Urine

Sugar, Fasting stage	ABSENT	gms%
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CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi
Ph: 9235447795, 0542-4501413
CIN: U85110UP2003PLC193493

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MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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Interpretation:

(+) < 0.5
(++) 0.5-1.0
(+++) 1-2
(++++) > 2

SUGAR, PP STAGE** , Urine

Sugar, PP Stage ABSENT

Interpretation:

(+) < 0.5 gms%
(++) 0.5-1.0 gms%
(+++) 1-2 gms%
(++++) > 2 gms%

S.N. Sinha

Dr.S.N. Sinha (MD Path)



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Ph: 9235447795, 0542-4501413
CIN: U85110UP2003PLC193493

Patient Name	: Mr.MD AZAD ALAM- 22S33016	Registered On	: 15/Sep/2024 09:33:05
Age/Gender	: 43 Y 8 M 28 D /M	Collected	: 15/Sep/2024 11:44:22
UHID/MR NO	: CVAR.0000055654	Received	: 15/Sep/2024 11:52:33
Visit ID	: CVAR0064872425	Reported	: 15/Sep/2024 14:19:11
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PSA (Prostate Specific Antigen), Total ** <i>Sample: Serum</i>	0.29	ng/mL	<4.1	CLIA

Interpretation:

1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.
3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL ** , Serum

T3, Total (tri-iodothyronine)	177.00	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	8.29	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	4.300	μIU/mL	0.27 - 5.5	CLIA

Interpretation:

0.3-4.5	μIU/mL	First Trimester
0.5-4.6	μIU/mL	Second Trimester
0.8-5.2	μIU/mL	Third Trimester
0.5-8.9	μIU/mL	Adults 55-87 Years
0.7-27	μIU/mL	Premature 28-36 Week
2.3-13.2	μIU/mL	Cord Blood > 37Week
0.7-64	μIU/mL	Child(21 wk - 20 Yrs.)
1-39	μIU/mL	Child 0-4 Days
1.7-9.1	μIU/mL	Child 2-20 Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or





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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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autoimmune disorders.

- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- 4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- 6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

S.N. Sinha

Dr.S.N. Sinha (MD Path)





CHANDAN DIAGNOSTIC CENTRE

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Ph: 9235447795, 0542-4501413
CIN: U85110UP2003PLC193493

Patient Name	: Mr.MD AZAD ALAM- 22S33016	Registered On	: 15/Sep/2024 09:33:06
Age/Gender	: 43 Y 8 M 28 D /M	Collected	: 2024-09-16 09:16:15
UHID/MR NO	: CVAR.0000055654	Received	: 2024-09-16 09:16:15
Visit ID	: CVAR0064872425	Reported	: 16/Sep/2024 09:16:38
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA

X-Ray Digital Chest P.A. View

- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues and Bony cage appear normal.

IMPRESSION

*** NO OBVIOUS DETECTABLE ABNORMALITY SEEN**

*** End Of Report ***

(**) Test Performed at CHANDAN DIAGNOSTIC CENTRE, VARANASI, MAHMOORGANJ

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG / EKG, ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER), Tread Mill Test (TMT)



Dr Raveesh Chandra Roy (MD-Radio)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing *

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D63/6-B3, Mahmoorganj, Varanasi, Uttar Pradesh
221001, India

Latitude

25.305424°

Longitude

82.979105°

LOCAL 11:20:04

GMT 05:50:04

SUNDAY 09.15.2024

ALTITUDE 37 METER