

CHANDAN HEALTH CARE LTD.

89-SHIVAJI NAGAR MAHMOORGANJ VARANASI-9839703068

MC: MR MHIR KUMAR
Age/Sex: 45/M
Ref. by: MEDIWHEEL
Indication 1
Indication 2
Indication 3

ID: 9642425
Ht/Wt: 167/91
Recorded: 27-04-2024

TREADMILL TEST SUMMARY REPORT
Protocol: BRUCE
History:
Medication 1:
Medication 2:
Medication 3:

PHASE	PHASE TIME	STAGE TIME	SPEED (Km/Hr.)	GRADE (%)	H.R (BPM)	B.P. (mmHg)	RPP X100	II	ST LEVEL (mm) V2	V5	METS
SUPINE					88	116/80	102	2.2	3.0	2.2	
HYPERTENT	0:01	0:01			87	116/80	100	2.2	3.0	2.2	
VALSALVA					86	116/80	99	2.2	3.1	2.1	
STANDING					86	116/80	99	2.2	3.1	2.1	
STAGE 1	2:59	2:59	2.70	10.00	113	126/80	142	1.4	2.8	2.7	4.80
STAGE 2	5:59	2:59	4.00	12.00	123	136/82	167	2.4	2.9	3.2	7.10
STAGE 3	8:59	2:59	5.40	14.00	146	146/82	213	1.8	2.1	2.4	10.00
EVENT	9:20	0:20	6.70	16.00	153	156/84	238	1.9	2.1	2.5	10.45
PEAK EXER	9:25	0:25			146	156/84	227	2.4	2.3	2.6	10.56
EVENT	0:30	0:30	0.00	0.00	126	156/84	196	3.7	2.9	3.3	
EVENT	1:00	1:00	0.00	0.00	119	156/82	185	4.2	2.8	3.6	
EVENT	2:05	2:05	0.00	0.00	111	154/80	170	2.7	1.9	2.3	
RECOVERY	2:59	2:59	0.00	0.00	110	152/78	167	2.3	1.7	1.9	

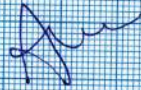
RESULTS

Exercise Duration: 9:25 Minutes
Max Heart Rate: 153 bpm - 87 % of target heart rate 175 bpm
Max Blood Pressure: 156/84 mmHg
Max Work Load: 10.56 METS
Reason of Termination:

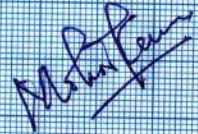
→ Baseline ECG is normal
→ No significant ST-T changes seen at peak exercise and recovery
→ TMT is negative RMZ

IMPRESSIONS

TMT is negative for RMZ



Cardiologist
Dr. Ankit Krishna Agrawal
M.B.B.S., MD, DM
Cardiologist
Reg. No.-39790



CardiCom, INDIA Ph.: 091-731-2620740, Tele/Fax: 091-731-2431214

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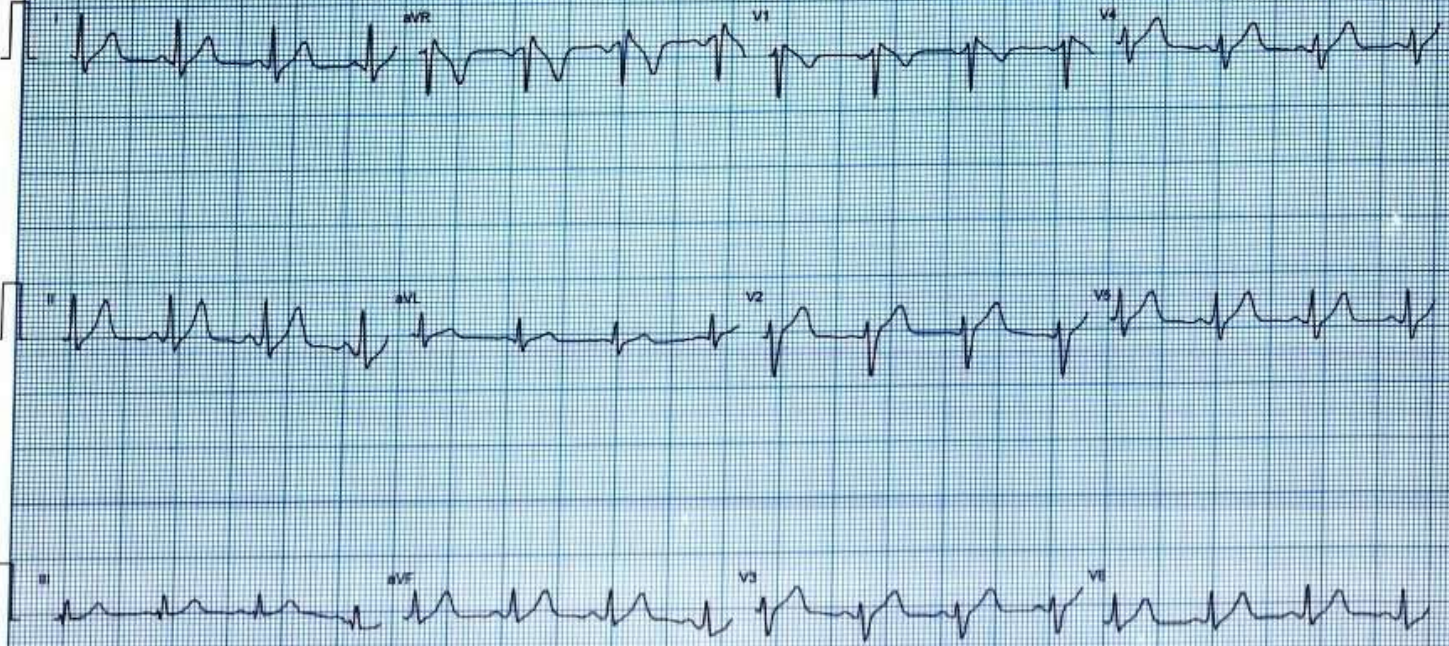
Mr. MR MIHIR KUMAR
I.D. : 9542425
AGE/SEX : 45/M
RECORDED : 27-04-2024

RATE : 88 BPM
B.P. : 118/80 mmHg

SUPINE
PRETEST

ST @ 10mm/mV
80ms PostJ

RAW ECG



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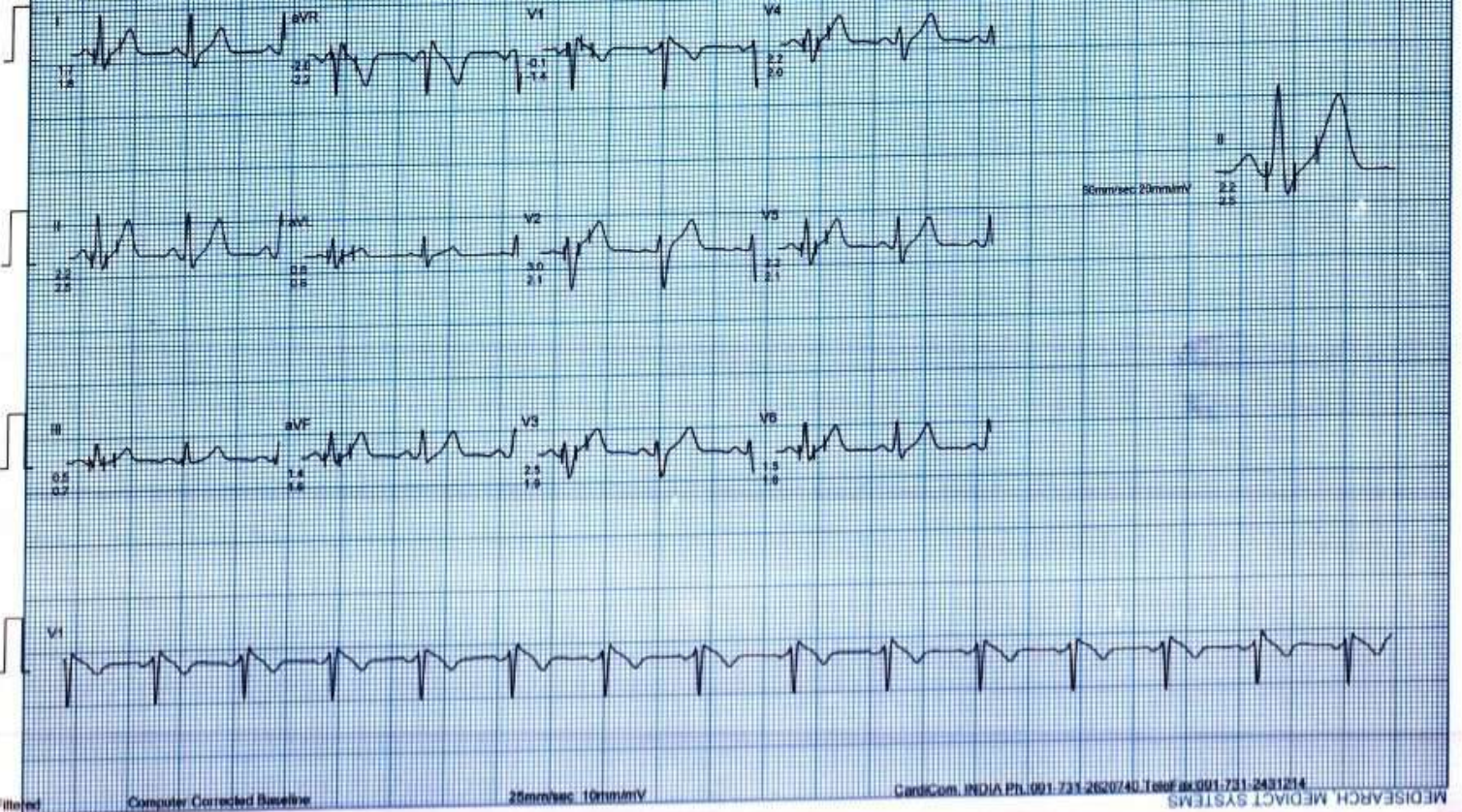
Mr. MIHIR KUMAR
I.D. 9542425
AGE/SEX 45/M
RECORDED: 27-04-2024

RATE 87 BPM
B.P. 115/80 mmHg

HYPERVENTILATION
PRETEST
STAGE TIME 0.01

ST @ 10mm/mV
80ms Post

LINKED MEDIAN



CHANDAN HEALTH CARE LTD.

MR. MR. NISHU KUMAR
I.D. 8647425
AGE/SEX 45/M
RECORDED 27-04-2024

RATE 88 BPM
B.P. 116/80 mmHg

VALSALVA
PRETEST

ST @ 10mm/mV
80mg PostU

LINKED MEDIAN



Computer Connected Baseline

25mm/sec, 10mm/mV

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RESEARCH MEDICAL SYSTEMS

CHANDAN HEALTH CARE LTD.

Mr. MR. MIHIR KUMAR
I.D. 9542425
AGE/SEX 45M
RECORDED 27-04-2024

RATE 86 BPM
BP 116/80 mmHg

STANDING
PRETEST

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN



50mm/sec 20mm/mV



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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RESEARCH MEDICAL SYSTEMS

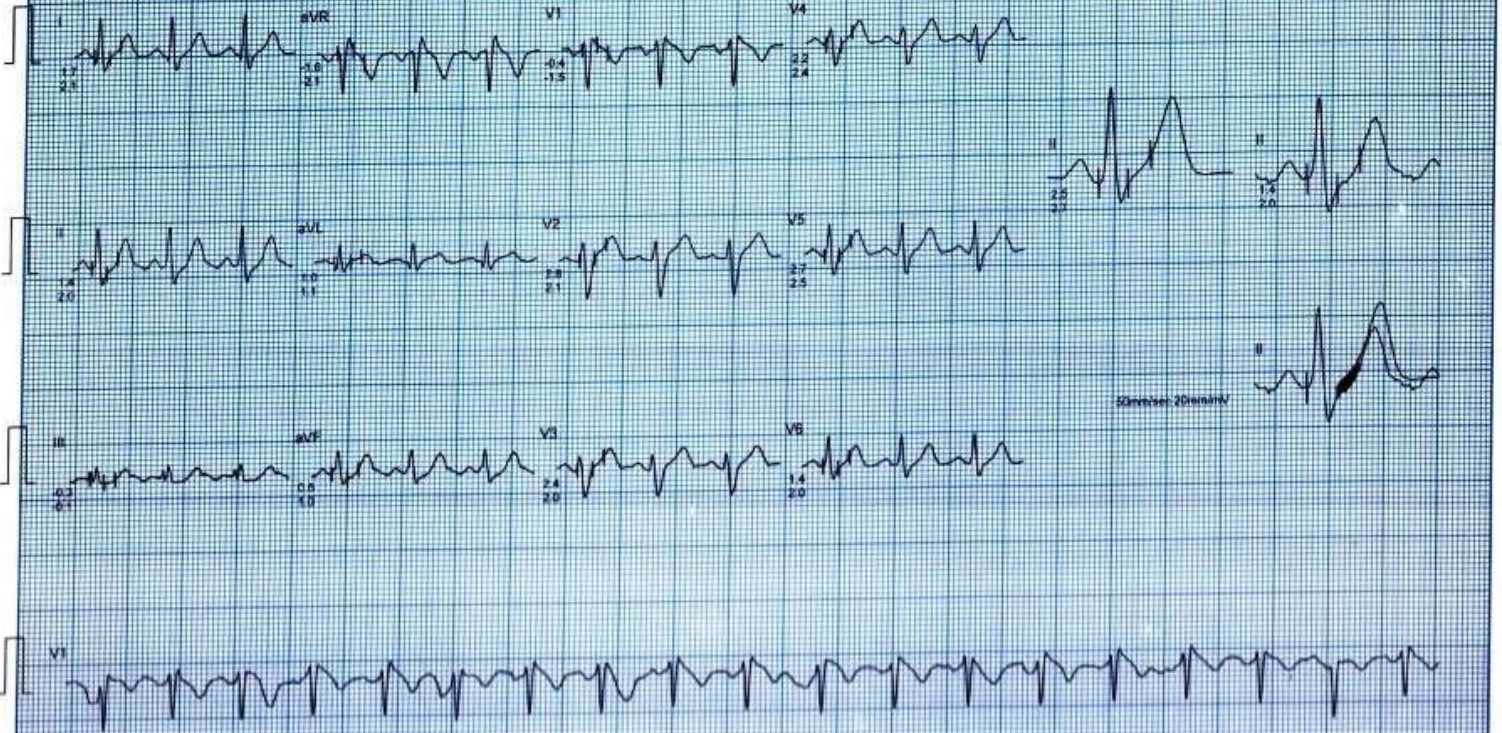
CHANDAN HEALTH CARE LTD.

Mr. MR. NITESH KUMAR
I.D. 8042475
AGE/SEX 45/M
RECORDED 27-04-2024

RATE 113 BPM
B.P. 120/80 mmHg

BRUCE
EXERCISE 1
PHASE TIME 2:59
STAGE TIME 2:59

ST @ 10mm/mV
80me PostJ
SPEED 2.7 Km/hr
GRADE 10.0 %
LINKED MEDIAN



CHANDAN HEALTH CARE LTD.

Mr. MR. AMIR KUMAR
I.D. 9543425
AGE/SEX - 45/M
RECORDED - 27-04-2024

RATE - 123 BPM
B.P. - 136/82 mmHg

BRUCE
EXERCISE 2
PHASE TIME - 5:58
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 MIHIR KUMAR
I.D. 9642425
AGE/SEX: 45/M
RECORDED: 27/04/2024

RATE: 146 BPM
B.P.: 145/82 mmHg

BRUCE
EXERCISE 3
PHASE TIME 8:59
STAGE TIME 7:59

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



CHANDAN HEALTH CARE LTD.

Mr. MR. MOHAR KUMAR
I.D. : 9642429
AGE/SEX : 45/M
RECORDED : 27-04-2024

DATE : 153 BPM
B/P : 156/84 mmHg

BRUCE
EXERCISE 4 (EVENT)
PHASE TIME : 9:20
STAGE TIME : 0:20

ST @ 10mm/mV
80ms PostJ
SPEED : 6.7 Km/ Hr
GRADE : 16.0 %
RAW E.C.G.



25mm/sec 10mm/mV

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ME RESEARCH MEDICAL SYSTEMS

CHANDAN HEALTH CARE LTD.

Mr. **NK MINIR KUMAR**
 I.D. **9642425**
 AGE/SEX **45/M**
 RECORDED **27-04-2024**

RATE **146 BPM**
 B.P. **155/84 mmHg**

BRUCE
 PEAK EXER
 PHASE TIME **9:25**
 STAGE TIME **0:25**

ST @ **10mm/mV**
 20ms PostJ
 SPEED **6.7 KM/HR**
 GRADE **16.0%**
 MIXED E.C.G.



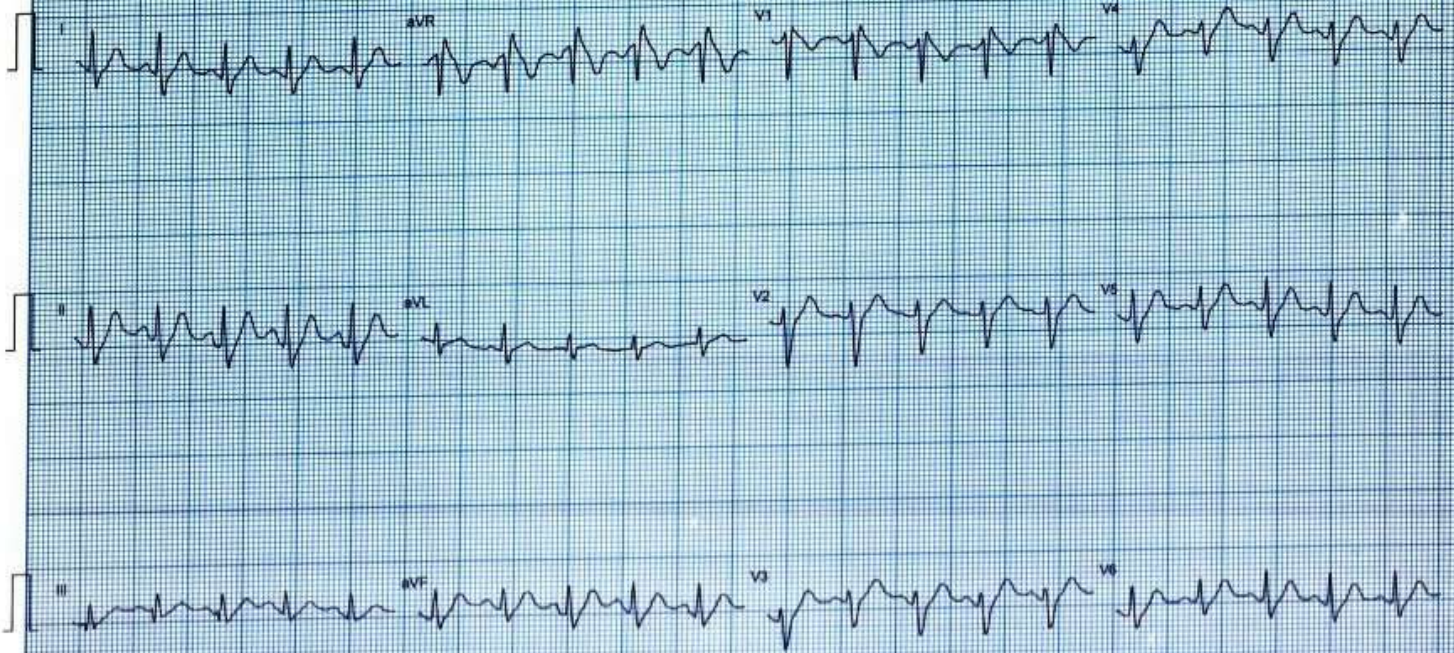
CHANDAN HEALTH CARE LTD.

Mr. **MR. MIHIR KUMAR**
I.D. : **3682425**
AGE/SEX : **45/M**
RECORDED : **27-04-2024**

RATE : **126 BPM**
B.P. : **150/84 mmHg**

BRUCE
RECOVERY (EVENT)
PHASE TIME : **0:30**

ST @ 10mm/mV
80ms Pbst.J
SPEED : **0.0 Km/Hr**
GRADE : **0.0 %**
RAW ECG



25mm/sec 10mm/mV

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MEDISEARCH MEDICAL SYSTEMS

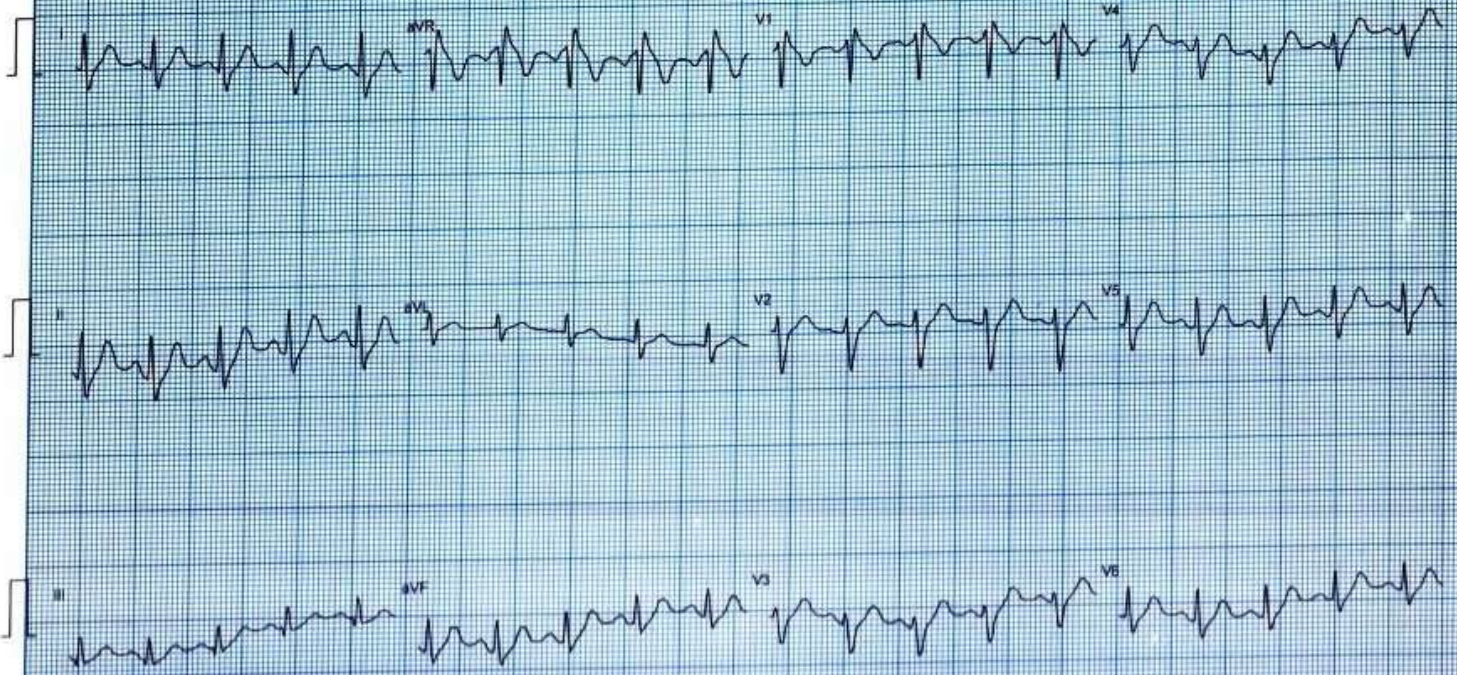
CHANDAN HEALTH CARE LTD.

Mr. MR. MIHIR KUMAR
I.D. 9842425
AGE/SEX: 45/M
RECORDED: 27-04-2024

RATE: 113-BPM
BP: 156/82 mmHg

BRUCE
RECOVERY (EVENT)
PHASE TIME: 1:00

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



25mm/sec 10mm/mV

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MEDSEARCH MEDICAL SYSTEMS

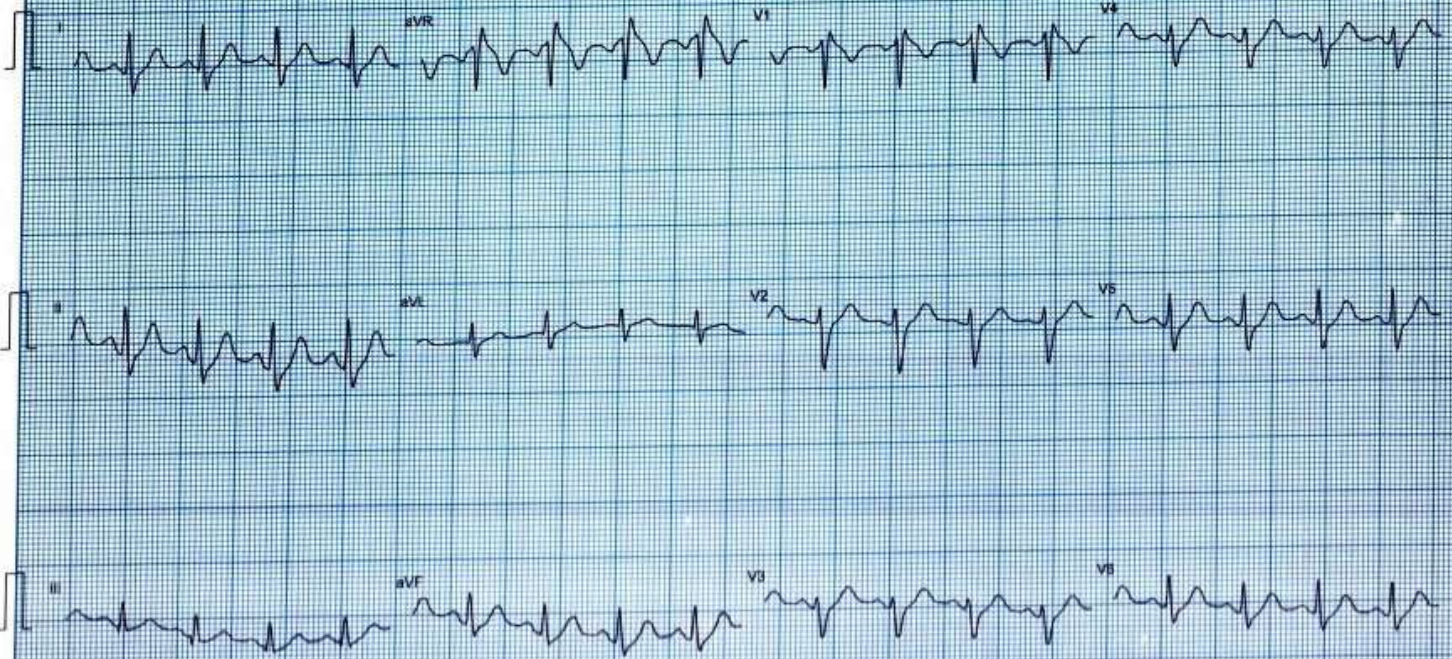
CHANDAN HEALTH CARE LTD.

MR. N. M. KUMAR
I.D. : 9842425
AGESEX : 45M
RECORDED : 27-04-2024

RATE : 111 BPM
B.P. : 154/80 mmHg

BRUCE
RECOVERY (EVENT)
PHASE TIME : 2:05

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



25mm/sec 10mm/mV

CardiCom, INDIA Ph. 091-731-2620740. Telefax 091-731-2431214

MEIREARCH MEDICAL SYSTEMS

CHANDAN HEALTH CARE LTD.

Mr. **ANU MIHIR KUMAR**
I.D. **9542425**
AGE/SEX **45/M**
RECORDED **27-04-2024**

RATE **110 BPM**
BP **152/78 mmHg**

BRUCE
RECOVERY
PHASE TIME **2:59**

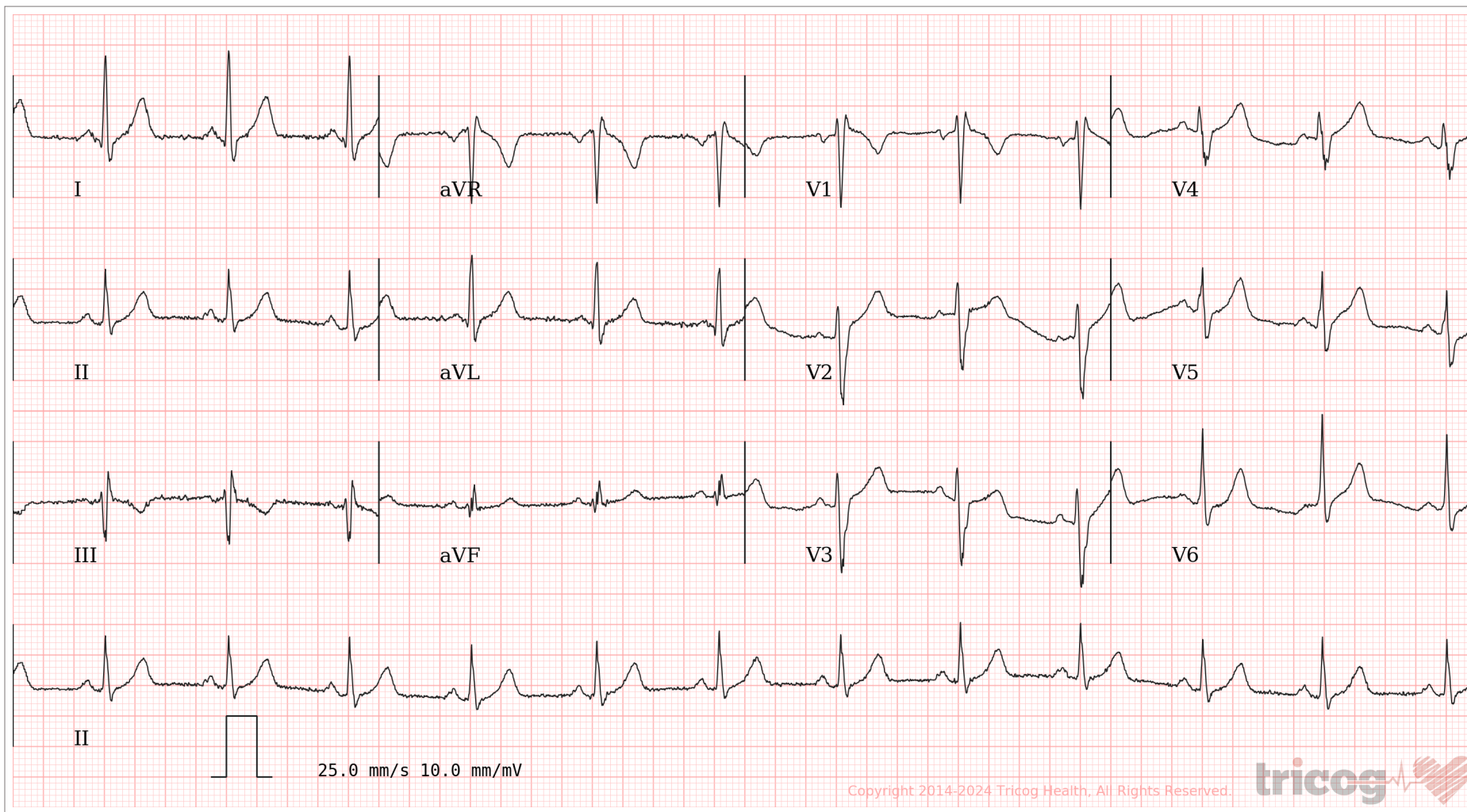
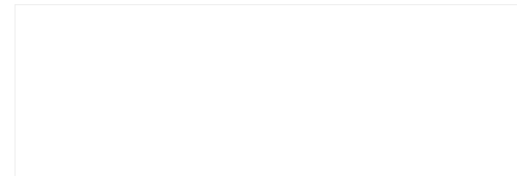
ST @ **10mm/mV**
80ms Post J
SPEED **0.0 Km/Hr**
GRADE **0.0 %**
LINKED MEDIAN





Age / Gender: 45/Male
Patient ID: CVAR0009642425
Patient Name: Mr.MIHIR KUMAR -35E5249

Date and Time: 27th Apr 24 9:21 AM



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AR: 75bpm VR: 75bpm QRSD: 102ms QT: 384ms QTcB: 428ms PRI: 126ms P-R-T: 28° 18° 17°

ECG Within Normal Limits: Sinus Rhythm, Incomplete Right Bundle Branch Block. Please correlate clinically.

AUTHORIZED BY

Dr. Charit
MD, DM: Cardiology

63382

REPORTED BY

Dr Velmurugan. J

KMC 122015

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.



CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi
Ph: 9235447795,0542-3500227
CIN : U85110DL2003PLC308206



Patient Name	: Mr.MIHIR KUMAR -35E5249	Registered On	: 27/Apr/2024 08:44:02
Age/Gender	: 45 Y 11 M 27 D /M	Collected	: 27/Apr/2024 10:48:53
UHID/MR NO	: CVAR.0000050440	Received	: 27/Apr/2024 11:05:14
Visit ID	: CVAR0009642425	Reported	: 27/Apr/2024 12:35:57
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)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA

Complete Blood Count (CBC) * , Whole Blood

Haemoglobin	15.80	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	
TLC (WBC)	5,700.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	68.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	28.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	2.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	10.00	Mm for 1st hr.		
Corrected	6.00	Mm for 1st hr.	<9	
PCV (HCT)	46.10	%	40-54	
Platelet count				
Platelet Count	2.03	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.70	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	nr	%	35-60	ELECTRONIC IMPEDANCE





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	nr	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	nr	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.94	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	93.50	fL	80-100	CALCULATED PARAMETER
MCH	32.00	pg	28-35	CALCULATED PARAMETER
MCHC	34.20	%	30-38	CALCULATED PARAMETER
RDW-CV	15.50	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	55.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,876.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	114.00	/cu mm	40-440	

S.N. Sinha

Dr.S.N. Sinha (MD Path)





CHANDAN DIAGNOSTIC CENTRE

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Ph: 9235447795, 0542-3500227
CIN : U85110DL2003PLC308206



Patient Name	: Mr.MIHIR KUMAR -35E5249	Registered On	: 27/Apr/2024 08:44:04
Age/Gender	: 45 Y 11 M 27 D /M	Collected	: 27/Apr/2024 10:48:52
UHID/MR NO	: CVAR.0000050440	Received	: 27/Apr/2024 11:05:16
Visit ID	: CVAR0009642425	Reported	: 27/Apr/2024 12:24:49
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

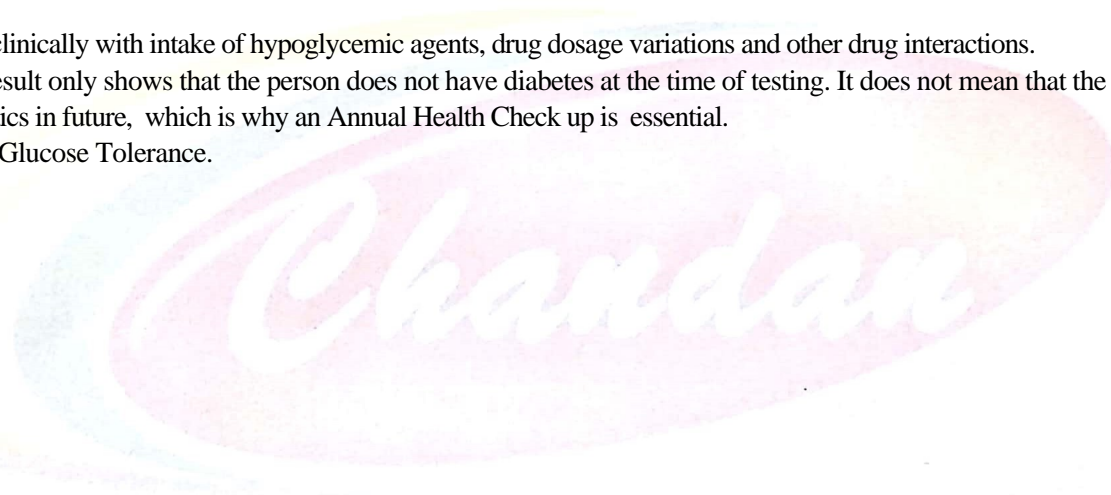
Test Name	Result	Unit	Bio. Ref. Interval	Method
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GLUCOSE FASTING , Plasma

Glucose Fasting	97.70	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 diabetes in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.



S.N. Sinha

Dr.S.N. Sinha (MD Path)





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Visit ID	: CVAR0009642425	Reported	: 28/Apr/2024 13:59:15
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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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GLYCOSYLATED HAEMOGLOBIN (HBA1C) **, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.30	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	34.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	105	mg/dl		

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- 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 1diabetics. 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





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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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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.



Dr. Anupam Singh (MBBS MD Pathology)





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Visit ID	: CVAR0009642425	Reported	: 27/Apr/2024 12:24:45
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) Sample:Serum	10.20	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	1.00	mg/dl	0.6-1.30	MODIFIED JAFFES
Uric Acid Sample:Serum	5.20	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	17.30	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	7.20	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	16.40	IU/L	11-50	OPTIMIZED SZAIZING
Protein	6.10	gm/dl	6.2-8.0	BIURET
Albumin	3.60	gm/dl	3.4-5.4	B.C.G.
Globulin	2.50	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.44		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	96.70	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	1.60	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.80	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.80	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) , Serum				
Cholesterol (Total)	142.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	54.10	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	67	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	21.00	mg/dl	10-33	CALCULATED
Triglycerides	105.00	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-P

S.N. Sinha
Dr.S.N. Sinha (MD Path)





CHANDAN DIAGNOSTIC CENTRE

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CIN : U85110DL2003PLC308206



Patient Name	: Mr.MIHIR KUMAR -35E5249	Registered On	: 27/Apr/2024 08:44:04
Age/Gender	: 45 Y 11 M 27 D /M	Collected	: 27/Apr/2024 10:48:53
UHID/MR NO	: CVAR.0000050440	Received	: 27/Apr/2024 11:05:15
Visit ID	: CVAR0009642425	Reported	: 27/Apr/2024 14:14:04
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	1.015			
Reaction PH	Acidic (6.5)			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	0.1-3.0	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	2-3/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	8-10/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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Interpretation:





CHANDAN DIAGNOSTIC CENTRE

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Ph: 9235447795, 0542-3500227
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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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- (+) < 0.5
- (++) 0.5-1.0
- (+++) 1-2
- (++++> 2



S.N. Sinha

Dr.S.N. Sinha (MD Path)





CHANDAN DIAGNOSTIC CENTRE

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Patient Name	: Mr.MIHIR KUMAR -35E5249	Registered On	: 27/Apr/2024 08:44:07
Age/Gender	: 45 Y 11 M 27 D /M	Collected	: 27/Apr/2024 10:48:52
UHID/MR NO	: CVAR.0000050440	Received	: 28/Apr/2024 10:04:40
Visit ID	: CVAR0009642425	Reported	: 28/Apr/2024 11:48:17
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 ** Sample: Serum	0.79	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.

Dr. Anupam Singh (MBBS MD Pathology)





CHANDAN DIAGNOSTIC CENTRE

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Ph: 9235447795, 0542-3500227
CIN : U85110DL2003PLC308206



Patient Name	: Mr.MIHIR KUMAR -35E5249	Registered On	: 27/Apr/2024 08:44:05
Age/Gender	: 45 Y 11 M 27 D /M	Collected	: 27/Apr/2024 10:48:52
UHID/MR NO	: CVAR.0000050440	Received	: 27/Apr/2024 11:05:15
Visit ID	: CVAR0009642425	Reported	: 27/Apr/2024 16:46:34
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
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THYROID PROFILE - TOTAL * , Serum

T3, Total (tri-iodothyronine)	169.00	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	7.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.400	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 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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CIN : U85110DL2003PLC308206



Patient Name	: Mr. MIHIR KUMAR -35E5249	Registered On	: 27/Apr/2024 08:44:07
Age/Gender	: 45 Y 11 M 27 D /M	Collected	: N/A
UHID/MR NO	: CVAR.0000050440	Received	: N/A
Visit ID	: CVAR0009642425	Reported	: 27/Apr/2024 09:55:46
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**

Dr Raveesh Chandra Roy (MD-Radio)





CHANDAN DIAGNOSTIC CENTRE

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Age/Gender	: 45 Y 11 M 27 D /M	Collected	: N/A
UHID/MR NO	: CVAR.0000050440	Received	: N/A
Visit ID	: CVAR0009642425	Reported	: 27/Apr/2024 10:01:28
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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

- The liver is normal in size (**14.4 cm in midclavicular line**) and has a normal homogenous echo texture. No focal lesion is seen.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (**10.0 mm in caliber**) not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is (**4.1 mm in caliber**) not dilated.
- The gall bladder is **normal** in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

- The pancreas is **normal** in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

- **Right kidney:-**
 - ◊ Right kidney is normal in size, measuring ~ **10.7 x 4.4 cms.**
 - ◊ Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
 - ◊ Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.
- **Left kidney:-**
 - ◊ Left kidney is normal in size, measuring ~ **10.5 x 4.9 cms.**
 - ◊ Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
 - ◊ Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.

SPLEEN

- The spleen is normal in size (~ **9.2 cm in its long axis**) and has a normal homogenous echo-





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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

texture.

ILIAF FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.

URINARY BLADDER

- The urinary bladder is **partially filled**. Bladder wall is normal in thickness and regular.
- **Pre-void urine volume is ~ 30 cc.**

PROSTATE

- The prostate gland is normal in size (~ **30 x 30 x 29 mm / 14 gms**) and normal in echotexture with smooth outline. No median lobe indentation is seen.

FINAL IMPRESSION:-

- **No significant sonological abnormality noted.**

Adv : Clinico-pathological-correlation /further evaluation & Follow up

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

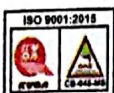
STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG, Tread Mill Test (TMT)



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 *
365 Days Open *Facilities Available at Select Location



आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA

MIHIR KUMAR

AWADHESH SINGH

01/05/1978

Permanent Account Number

BFDPK1418P



Mihir Kumar.
Signature

13122008



 **GPS Map**
Camera Lite

GXRJ+8M4, Jariyari, Uttar Pradesh 221101, India

Latitude
25.53993666666667°

Longitude
82.98240499999999°

Local 09:10:47 AM
GMT 03:40:47 AM

Altitude 79 meters
Saturday, 27.04.2024



CHANDAN DIAGNOSTIC CENTRE

Name of Company: *Medicurell*

Name of Executive: *Mohir Kumar*

Date of Birth: *01/05/1978*

Sex: Male / Female

Height: *167* CMs

Weight: *91* KGs

BMI (Body Mass Index): *32.6*

Chest (Expiration / Inspiration) *94 / 101* CMs

Abdomen: *09* CMs

Blood Pressure: *115 / 80* mm/Hg

Pulse: *83* BPM - Regular / Irregular

Ident Mark: *Cut Mark on R Cheek*

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: *No*

Eye Check up vision & Color vision: *Normal E Power Glass*

Left eye: *-1.0 D*

Right eye: *-1.0 D*

CHANDAN DIAGNOSTIC CENTRE

Near vision: MIC
 Far vision: 6/6 E Glass
 Dental check up: Normal
 ENT Check up: Normal
 Eye Checkup: Normal

Final impression

Certified that I examined Mihir Kumar 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.

Chandan

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

Mohit Kumar

Client Signature :-

R.C. Roy
 Signature of Medical Examiner

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

Date 27.1.04 /2024

Place - VARANASI