

# Chandan Diagnostic

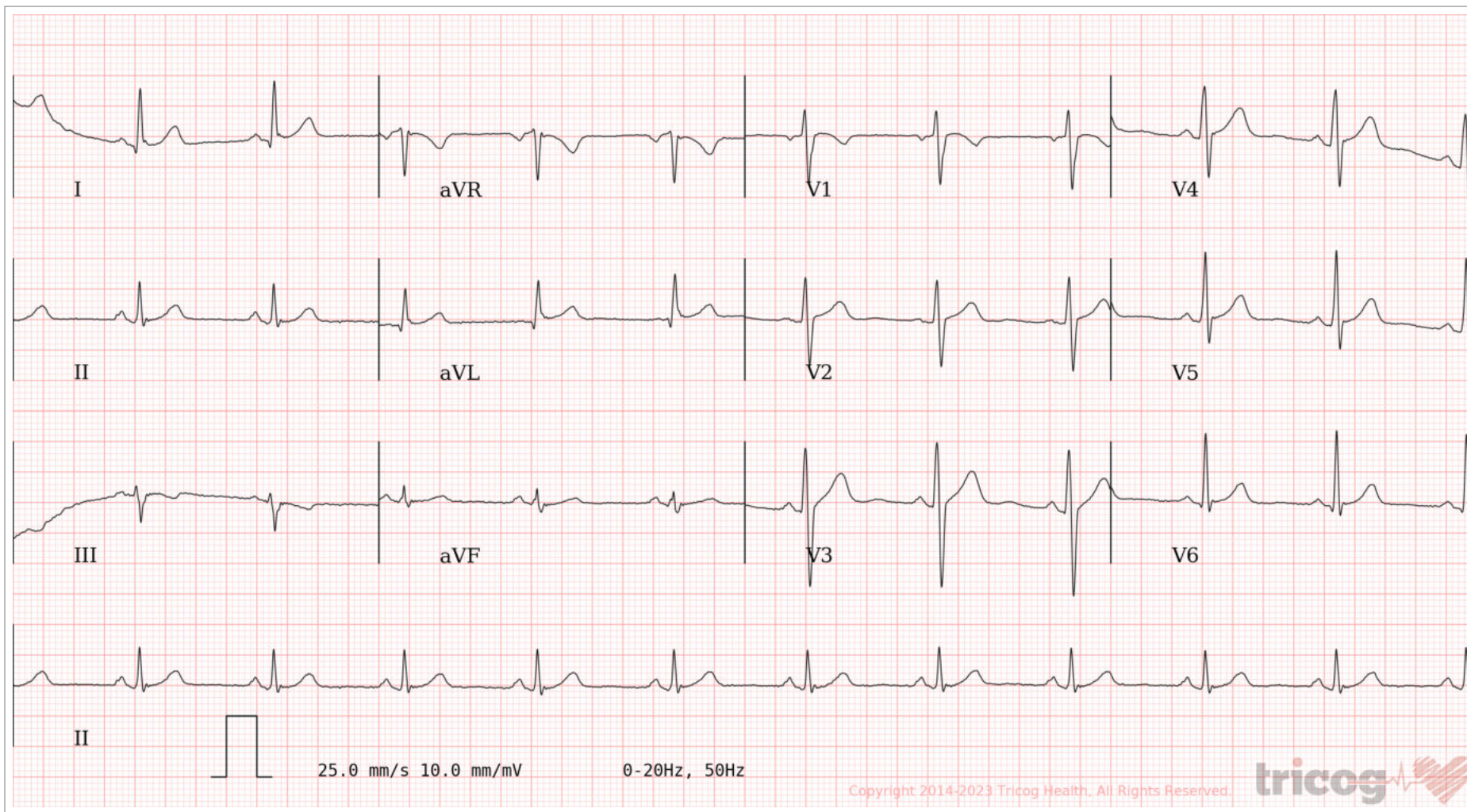


Age / Gender: 42/Male

Date and Time: 14th Feb 23 9:23 AM

Patient ID: CVAR0084592223

Patient Name: Mr.CHANDRA BHUSHAN TIWARI -  
PKG10000236



AR: 69bpm    VR: 69bpm    QRSD: 88ms    QT: 368ms    QTc: 394ms    PRI: 140ms    P-R-T: 54° 14° 26°

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

AUTHORIZED BY

Dr. Charit  
MD, DM: Cardiology


63382

REPORTED BY

Dr. Aishwarya Yadav Venugopal

129058

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.

 बैंक ऑफ बड़ोदा  
Bank of Baroda

नाम चन्द्र भूषण तिवारी  
Name CHANDRA BHUSHAN TIWARI

कर्मचारी कूट क्र. 125761  
E.C. No.



जारीकर्ता प्राधिकारी, एवं महाप्रबन्धक (वा.क्षे.)  
Issuing Authority



धारक के हस्ताक्षर  
Signature of Holder



भारत सरकार  
Government of India



चंद्र भूषण तिवारी  
Chandra Bhushan Tiwari  
जन्म तिथि/DOB: 01/07/1980  
पुरुष/ MALE



4728 0719 2663

VID : 9111 5899 9965 4781

मेरा आधार, मेरी पहचान





# CHANDAN DIAGNOSTIC CENTRE

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



Patient Name	: Mr.CHANDRA BHUSHAN TIWARI -PKG10000	Registered On	: 14/Feb/2023 08:59:57
Age/Gender	: 42 Y 0 M 0 D /M	Collected	: 14/Feb/2023 10:53:59
UHID/MR NO	: CVAR.0000035526	Received	: 14/Feb/2023 10:59:17
Visit ID	: CVAR0084592223	Reported	: 14/Feb/2023 12:45:44
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	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	O
Rh ( Anti-D)	POSITIVE

#### Complete Blood Count (CBC) \* , Whole Blood

Haemoglobin	13.60	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
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TLC (WBC)	5,300.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
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#### DLC

Polymorphs (Neutrophils)	46.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	40.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	6.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	8.00	%	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)	39.50	% 40-54

#### Platelet count

Platelet Count	1.50	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	nr	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	nr	%	35-60	ELECTRONIC IMPEDANCE
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	4.38	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
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Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>Blood Indices (MCV, MCH, MCHC)</b>				
MCV	90.30	fl	80-100	CALCULATED PARAMETER
MCH	31.20	pg	28-35	CALCULATED PARAMETER
MCHC	34.50	%	30-38	CALCULATED PARAMETER
RDW-CV	12.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	43.00	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	<b>2,438.00</b>	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	424.00	/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	93.70	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
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#### Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) 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.
- c) I.G.T = Impaired Glucose Tolerance.

#### Glucose PP

Sample: Plasma After Meal

Glucose PP	120.00	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD
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#### Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) 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.
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### 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)	5.20	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	33.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	102	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 G8 90 SL TOSOH 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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### 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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### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>BUN (Blood Urea Nitrogen)</b> Sample:Serum	9.80	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine</b> Sample:Serum	1.10	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20-275 Female-20-320	MODIFIED JAFFES
<b>Uric Acid</b> Sample:Serum	5.90	mg/dl	3.4-7.0	URICASE
<b>LFT (WITH GAMMA GT) * , Serum</b>				
SGOT / Aspartate Aminotransferase (AST)	30.70	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	<b>41.90</b>	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	23.10	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.70	gm/dl	6.2-8.0	BIRUET
Albumin	4.20	gm/dl	3.8-5.4	B.C.G.
Globulin	2.50	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.68		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	113.50	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	1.00	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.70	mg/dl	< 0.8	JENDRASSIK & GROF
<b>LIPID PROFILE ( MINI ) , Serum</b>				
Cholesterol (Total)	<b>251.00</b>	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	49.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	155	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	21.80	mg/dl	10-33	CALCULATED
Triglycerides	109.00	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High	GPO-PAP







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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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>500 Very High



*S.N. Sinha*

Dr.S.N. Sinha (MD Path)





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Visit ID	: CVAR0084592223	Reported	: 14/Feb/2023 14:46:45
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	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
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	0.2-2.81	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
<b>Microscopic Examination:</b>				
Epithelial cells	0-1/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	2-3/h.p.f			
RBCs	0-1/h.p.f			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

#### SUGAR, FASTING STAGE \* , Urine

Sugar, Fasting stage	ABSENT	gms%	
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#### Interpretation:

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





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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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#### 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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## 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>	1.650	ng/mL	< 2.0	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)	136.63	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	9.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	0.80	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.





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Test Name	Result	Unit	Bio. Ref. Interval	Method
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- 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.

**Dr. Anupam Singh (MBBS MD Pathology)**





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## 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)







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Age/Gender	: 42 Y 0 M 0 D /M	Collected	: N/A
UHID/MR NO	: CVAR.0000035526	Received	: N/A
Visit ID	: CVAR0084592223	Reported	: 14/Feb/2023 10:19:59
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \*

#### WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

##### LIVER

- The liver measures **13.4 cm in midclavicular line**. **Mild diffuse increase in liver echogenicity seen**. No focal lesion noted. (Note: - Small isoechoic focal lesion cannot be ruled out).

##### PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (**8.5 mm**) not dilated.
- Porta hepatis is normal.

##### BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is (**3.7 mm**) 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 (**9.3 x 4.0 cm**).
  - 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 (**9.5 x 4.3 cm**).
  - 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 and has a normal homogenous echo-texture.





# CHANDAN DIAGNOSTIC CENTRE

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



Patient Name	: Mr.CHANDRA BHUSHAN TIWARI -PKG10000	Registered On	: 14/Feb/2023 08:59:58
Age/Gender	: 42 Y 0 M 0 D /M	Collected	: N/A
UHID/MR NO	: CVAR.0000035526	Received	: N/A
Visit ID	: CVAR0084592223	Reported	: 14/Feb/2023 10:19:59
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.
- No free fluid is noted in peritoneal cavity.

#### URETERS

- The upper parts of both the ureters are normal.
- Bilateral vesicoureteric junctions are normal.

#### URINARY BLADDER

- The urinary bladder is normal. Bladder wall is normal in thickness and is regular.
- **Pre-void urine volume is 34 cc.**

#### PROSTATE

- The prostate gland is normal in size (~ **39 x 28 x 27 mm / 16 grams**) and normal in echotexture with smooth outline. No median lobe indentation is seen.

#### FINAL IMPRESSION:-

- **FATTY LIVER GRADE - I**
- **Rest of the abdominal organs are normal**

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

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

(\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, 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



# CHANDAN DIAGNOSTIC CENTRE

Name of Company: *Mediawheel*  
Name of Executive: *Chandra Bhushan Triwari*  
Date of Birth: *01/02/1980*  
Sex: *Male* / Female  
Height: *168*.....CMs  
Weight: *77*.....KGs  
BMI (Body Mass Index) : *27.3*  
Chest (Expiration / Inspiration) *92/92*.....CMs  
Abdomen: *89*.....CMs  
Blood Pressure: *130/80*.....mm/Hg  
Pulse: *84*.....BPM • *Regular* / Irregular  
RR: *18*.....Resp/Min  
Ident Mark: *Mole on Rt 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 c Powerglau. +4DS*  
Left eye: *Normal*  
Right eye: *Normal*  
Near vision: *Normal c glau*  
Far vision: *Normal*  
Dental check up: *Normal*



# CHANDAN DIAGNOSTIC CENTRE

ENT Check up : *meel*

Eye Checkup: *me*

## Final impression

Certified that I examined *Chandra Bhusin* 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.

Client Signature :-

*[Handwritten Signature]*

*[Handwritten Signature]*

.....  
Signature of Medical Examiner

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

Date...*[M. 1. 12. 2022]*, Place - VARANASIS

Chandan Diagnostic Centre  
69, Shivaji Nagar, Mahmoorga  
Varanasi-221010 (U.P.)  
Phone No.: 9542-2223232

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

## CHANDAN HEALTH CARE LTD.

99-SHIVAJI NAGAR MAHMOORGANJ VARANASI-9839703068

Mr. CHANDRA BHUSHAN TIWARI

Age/Sex : 42/M

Ref. by :

Indication 1 :

Indication 2 :

Indication 3 :

ID : 84592223

H/W : 168/77

Recorded : 14/02/2023

TREADMILL TEST SUMMARY REPORT

Protocol: BRUCE

History:

Medication 1 :

Medication 2 :

Medication 3 :

Chandan Diagnostic Center  
99, Shivaji Nagar, Mahmooorganj  
Varanasi-221010 (U.P.)  
Phone No.: 0542-222232

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					77	138/88	106	1.2	0.5	1.0	
HYPERVENT	0:02	0:02			81	138/88	111	1.2	0.5	1.0	
VALSALVA					81	138/88	111	1.1	0.5	1.0	
STANDING					79	138/88	109	1.1	0.5	1.0	
STAGE 1	2:59	2:59	2.70	10.00	110	148/88	162	0.9	0.3	1.1	4.80
EVENT	5:36	2:36	4.00	12.00	136	148/88	201	0.3	0.1	0.7	6.80
STAGE 2	5:59	2:59	4.00	12.00	132	158/88	208	-0.2	0.2	0.6	7.10
STAGE 3	8:59	2:59	5.40	14.00	154	168/88	258	-0.3	0.0	0.2	10.00
EVENT	9:19	0:19	6.70	16.00	164	168/88	275	-0.9	0.4	-0.2	10.42
PEAK EXER	9:22	0:22			166	168/88	278	-0.7	0.3	-0.5	10.49
EVENT	0:31	0:31	0.00	0.00	147	168/88	246	0.0	0.3	0.5	
EVENT	1:16	1:16	0.00	0.00	112	168/88	188	0.9	0.1	0.9	
EVENT	2:06	2:06	0.00	0.00	96	168/88	161	0.1	0.1	0.3	

## RESULTS

Exercise Duration : 9:22 Minutes  
 Max Heart Rate : 166 bpm 93 % of target heart rate 178 bpm  
 Max Blood Pressure : 168/88 mmHg  
 Max Work Load : 10.49 METS  
 Reason of Termination :

## IMPRESSIONS

:

→ NO significant ST-T changes seen at peak Exercise and recovery

→ Target Heart Rate Achieved

→ TMT is negative for RMI

TMT is negative for RMI

Cardiologist

Dr. Ankit Krishna Agarwal  
M.B.B.S., MD, DM  
Cardiologist

Reg. No. - 397046

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Mr. CHANDRA BHUSHAN TIWARI

I.D. : 64592223

AGE/SEX : 42/M

RECORDED : 14/02/2023

RATE : 77 BPM

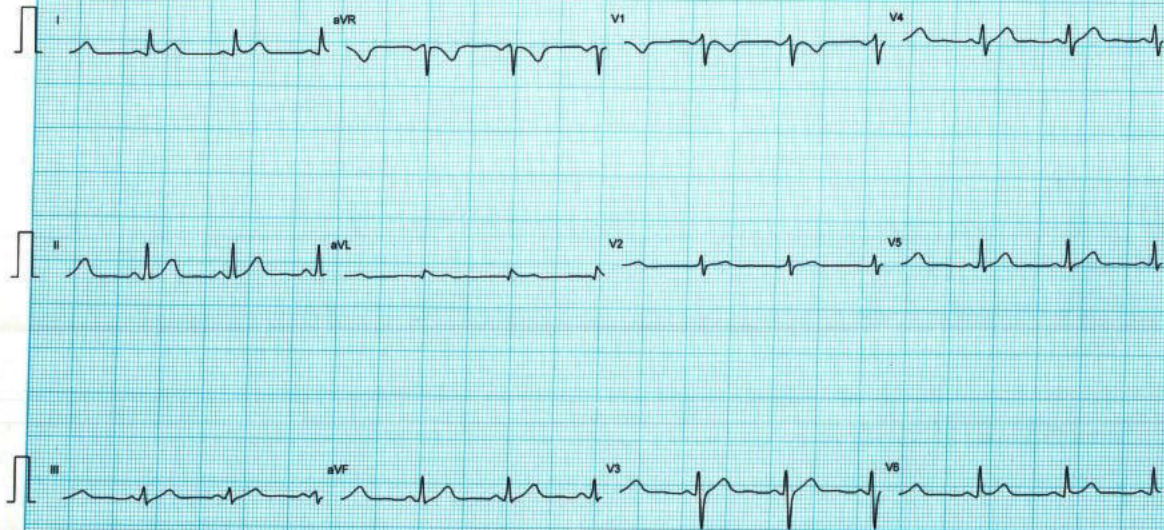
B.P. : 138/88 mmHg

SUPINE  
PRETEST

ST @ 10mm/mV

80ms PostJ

RAW E.C.G.



Mr. CHANDRA BHUSHAN TIWARI

I.D. : 84592223

AGE/SEX : 42/M

RECORDED : 14/02/2023

RATE : 81 BPM

B.P. : 138/88 mmHg

HYPERVENTILATION

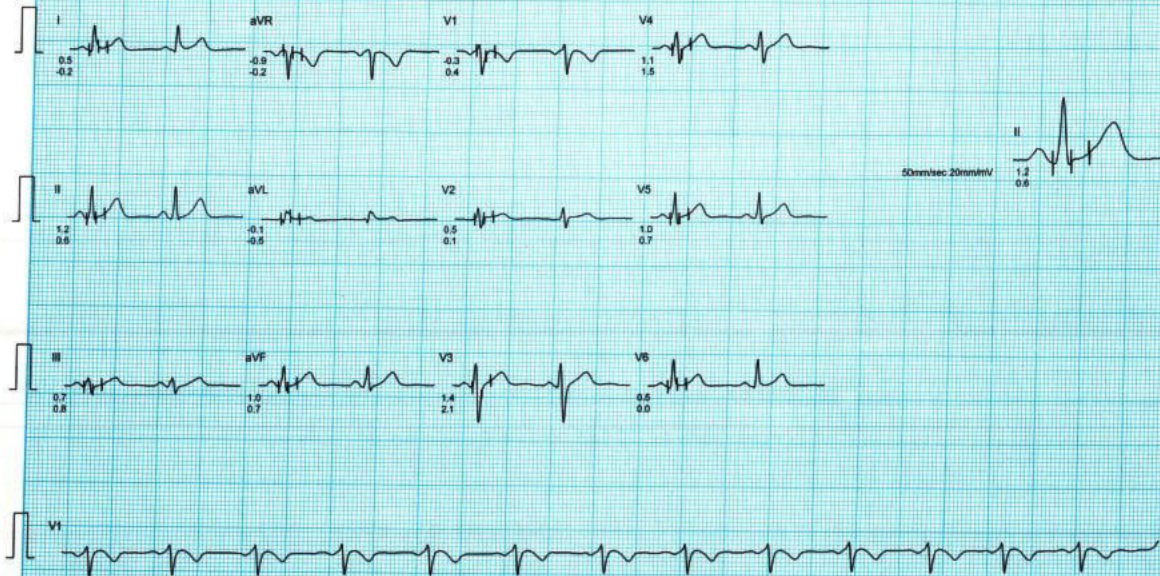
PRETEST

STAGE TIME : 0:02

ST @ 10mm/mV

80ms PostJ

LINKED MEDIAN





Mr CHANDRA BHUSHAN TIWARI

I.D : 84592223

AGE/SEX : 42/M

RECORDED : 14/02/2023

RATE : 81 BPM

B.P. : 138/88 mmHg

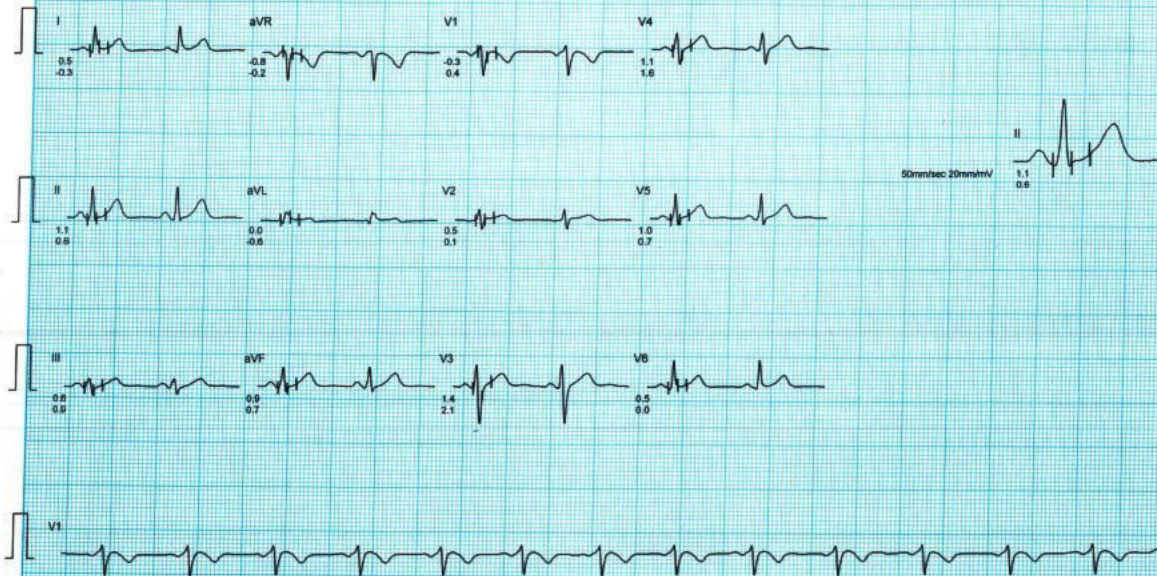
VALSALVA

PRETEST

ST @ 10mm/mV

80ms PostJ

LINKED MEDIAN



Mr. CHANDRA BHUSHAN TIWARI

I.D. : 84592223

AGE/SEX : 42/M

RECORDED : 14/02/2023

RATE : 79 BPM

B.P. : 138/88 mmHg

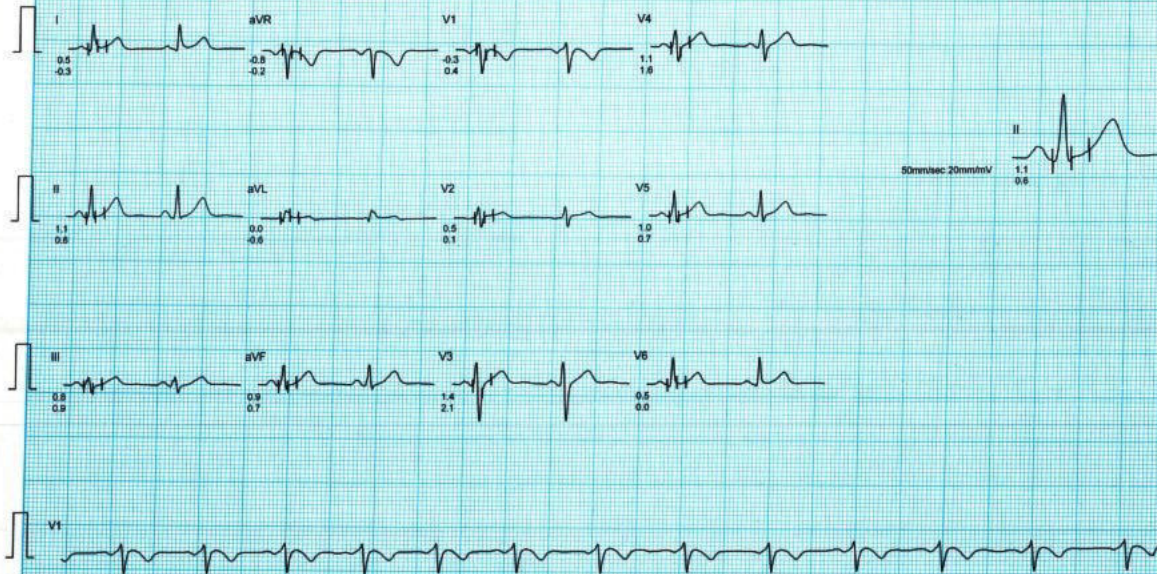
STANDING

PRETEST

ST @ 10mm/mV

80ms PostJ

LINKED MEDIAN





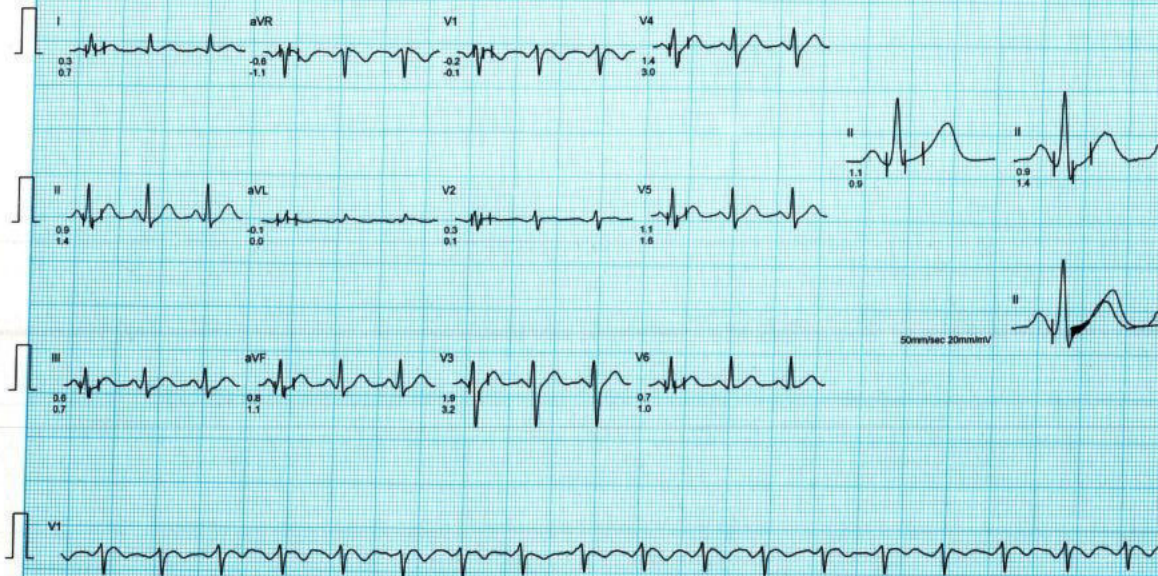
Mr. CHANDRA BHUSHAN TIWARI  
 I.D. : 84592223  
 AGE/SEX : 42/M  
 RECORDED : 14/02/2023

RATE : 110 BPM  
 B.P. : 148/88 mmHg

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

ST @ 10mm/mV  
 80ms PostJ  
 SPEED : 2.7 Km./Hr  
 GRADE : 10.0 %

LINKED MEDIAN



Mr. CHANDRA BHUSHAN TIWARI  
I.D. : 84592223  
AGE/SEX : 42/M  
RECORDED : 14/02/2023

RATE : 164 BPM  
B.P. : 168/88 mmHg

BRUCE  
EXERCISE 4 (EVENT)  
PHASE TIME : 9:19  
STAGE TIME : 0:19

ST @ 10mm/mV  
80ms PostJ  
SPEED : 5.7 Km./Hr.  
GRADE : 16.0 %

RAW E.C.G.





Mr. CHANDRA BHUSHAN TIWARI

I.D. : 84592223

AGE/SEX : 42/M

RECORDED : 14/02/2023

RATE : 166 BPM

B.P. : 168/88 mmHg

BRUCE

PEAK EXER

PHASE TIME : 9:22

STAGE TIME : 0:22

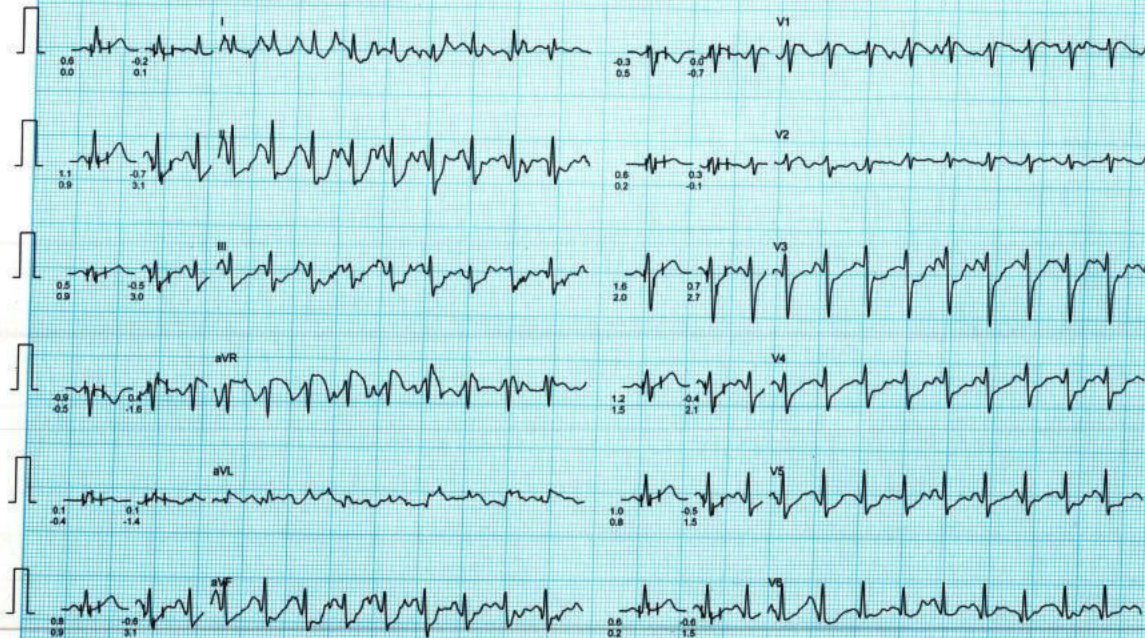
ST @ 10mm/mV

80ms PostJ

SPEED : 6.7 Km./Hr.

GRADE : 16.0 %

MIXED E.C.G.



Mr CHANDRA BHUSHAN TIWARI

I.D. : 84592223

AGE/SEX : 42/M

RECORDED : 14/02/2023

RATE : 147 BPM

B.P. : 168/88 mmHg

BRUCE

RECOVERY (EVENT)

PHASE TIME : 0:31

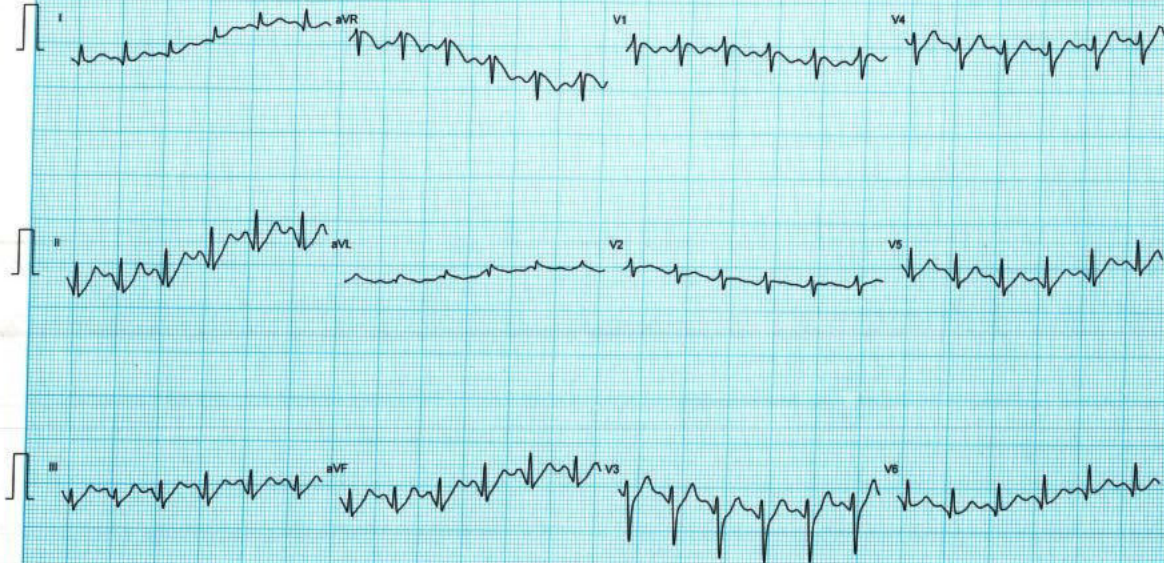
ST @ 10mm/mV

80ms PostJ

SPEED : 0.0 Km./Hr.

GRADE : 0.0 %

RAW E.C.G.





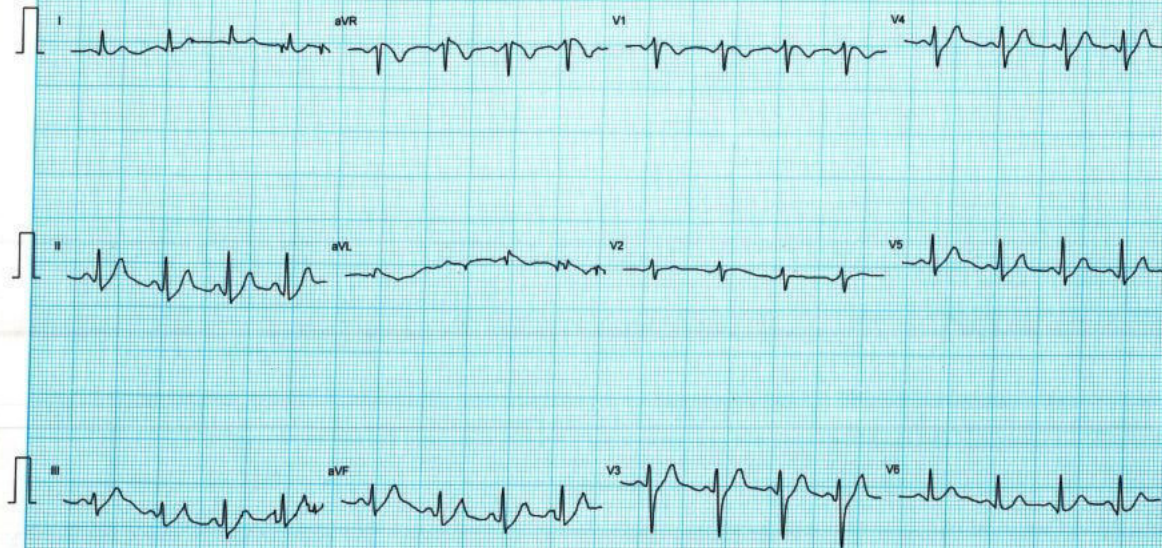
Mr. CHANDRA BHUSHAN TIWARI  
I.D. : 84582223  
AGE/SEX : 42/M  
RECORDED : 14/02/2023

RATE : 112 BPM  
B.P. : 168/88 mmHg

BRUCE  
RECOVERY (EVENT)  
PHASE TIME : 1.16

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

RAW E.C.G.



Mr. CHANDRA BHUSHAN TIWARI  
I.D. : 84592223  
AGE/SEX : 42/M  
RECORDED : 14/02/2023

RATE : 96 BPM  
B.P. : 168/88 mmHg

BRUCE  
RECOVERY (EVENT)  
PHASE TIME : 2:06

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

RAW E.C.G.

