

CHANDAN DIAGNOSTIC CENTRE

Name of Company:

Name of Executive: *Sushil Kumar Singh*

Date of Birth: *15-07-1977*

Sex: *Male*

Height: *172 cm*

Weight: *84 kg.*

BMI (Body Mass Index): *28.4*

Chest (Expiration / Inspiration) *88/95 cm*

Abdomen: *92 cm*

Blood Pressure: *116/70*

Pulse: *78 BPM*

RR: *19 Resp/min.*

Ident Mark: *Mole on Lt shoulder*

Any Allergies: *No*

Vertigo: *Normal*

Any Medications: *No*

Any Surgical History: *No*

Habits of alcoholism/smoking/tobacco: *No*

Chief Complaints if any: *No*

Lab Investigation Reports: *Yes Att*

Eye Check up vision & Color vision: *Normal c̄ glasses. since 34yrs  
famer not cof*

Left eye: *Normal*

Right eye: *Normal*

Near vision: *Normal*



# CHANDAN DIAGNOSTIC CENTRE

Far vision: Normal  $\bar{c}$  glass - 340  
 Dental check up: Normal  
 ENT Check up: Normal  
 Eye Checkup: Normal

### Final impression

Certified that I examined Sushil K. Singh 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]*

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

Signature of Medical Examiner

Name & Qualification Dr. R.C. Roy, MBBS, MD

Date 03/10/21 Place Varanasi



MR. SUBSHIL KUMAR SINGH  
Age : 44M  
Ref. by :  
Indication1 :  
Indication2 :  
Indication3 :  
COMMENTS : Normal ECG

ID : 86212122  
HADM : 17284  
Recorded : 3-10-2021 11:58  
Medication1 :  
Medication2 :  
Medication3 :

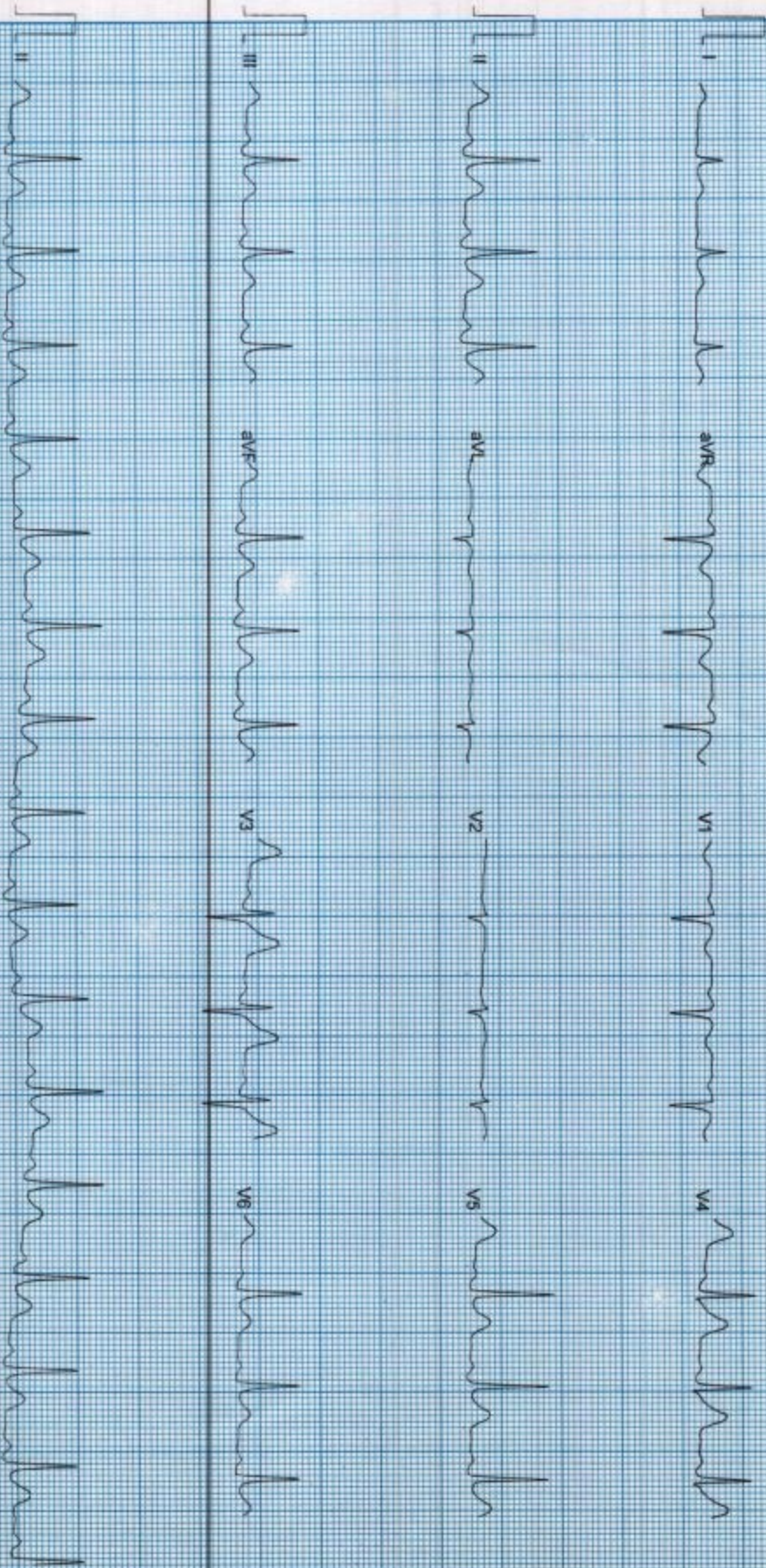
HR/M : 88  
BP : 118/70  
P Axis : 63 deg  
QRS Axis : 74 deg  
T Axis : 71 deg

P duration : 96 msec  
PR duration : 146 msec  
QRS duration : 95 msec  
QT interval : 295 msec  
QTc interval : 362 msec

Unconfirmed Report Reviewed By

Cardiologist

*[Signature]*



# CHANDAN HEALTH CARE LTD.

99-SHIVAJI NAGAR MAHMOORGANJ VARANASI-221006

MR. SUSHIL KUMAR SINGH

Age/Sex : 44/M

Ref. by :  
 Indication 1 :  
 Indication 2 :  
 Indication 3 :

ID : 06212122

HW/E : 172/84

Recorded : 3-10-2024 12:00

## 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)	VZ	VS	METS
SUPINE	0:05	0:05	0.05	0.05	99	116/70	114	0.6	0.4	0.4	1.3	4.80
HYPERVENT					102	116/70	118	0.4	0.4	0.4	1.2	7.10
VAISALI VA					102	116/70	118	0.4	0.4	0.4	1.2	10.00
STANDING					103	116/70	119	0.2	0.4	0.4	1.0	10.74
STAGE 1	2:59	2:59	2.59	2.59	123	126/70	154	-1.2	0.6	0.6	0.4	4.80
STAGE 2	5:59	2:59	4.00	12.00	136	136/70	184	-1.9	0.5	0.5	-0.3	7.10
STAGE 3	8:59	2:59	5.40	14.00	147	146/70	214	-1.9	0.5	0.5	-0.6	10.00
EVENT	9:33	0:33	6.70	16.00	150	146/70	219	-2.2	0.7	0.7	-0.9	10.74
PEAK EXER	9:36	0:36			152	146/70	221	-2.2	0.6	0.6	-1.0	10.80
EVENT	0:30	0:30	0.00	0.00	149	146/70	217	-1.5	0.5	0.5	-0.4	
EVENT	1:01	1:01	0.00	0.00	133	146/70	194	-0.9	0.4	0.4	0.3	
EVENT	2:00	2:00	0.00	0.00	116	146/70	169	-1.1	0.3	0.3	0.0	

### RESULTS

Exercise Duration : 9:36 Minutes  
 Max Heart Rate : 152 bpm 86 % of target heart rate 176 bpm  
 Max Blood Pressure : 146/70 mmHg  
 Max Work Load : 10.80 METS  
 Reason of Termination :

### IMPRESSIONS

*No signs of Ischemia during test even though began the moderate ischemia*

Cardiologist

*[Signature]*

**Dr. Vikash Agrawal**  
 Reg. No. SA167

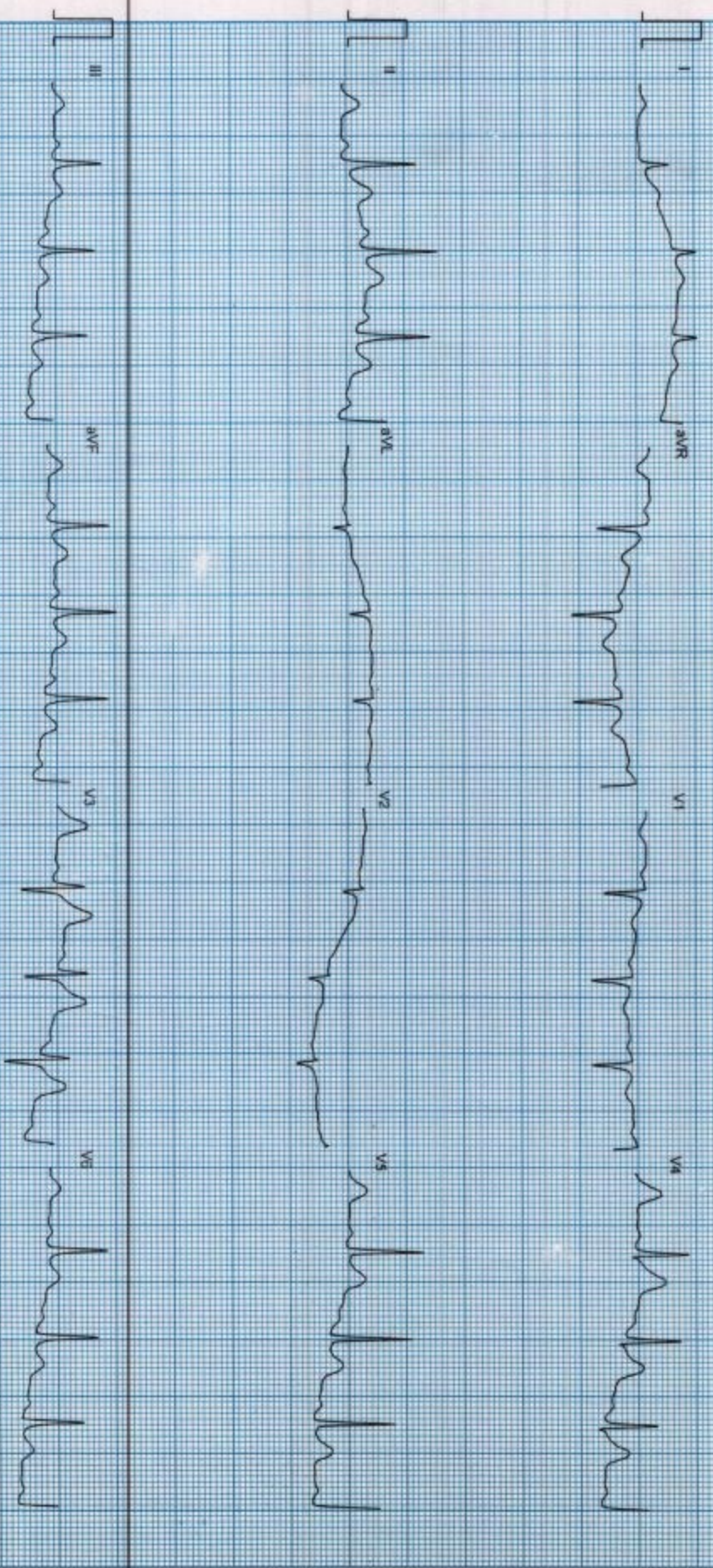
*[Signature]*

SUPINE  
PRETEST

ST @ 10mm/mV  
80ms/Pos.1J

MR. SUSHIL KUMAR SINGH  
I.D. : 66212122  
AGE/SEX : 44/M  
RECORDED : 3-10-2021 12:00  
RATE : 99 BPM  
B.P. : 116/70 mmHg

RAW ECG



Filtered

25mm/Sec 10mm/mV

CardCom. INFVIA. Ph. 081-251-2820, 011-4601-111, 4611-14

# CHANDAN HEALTH CARE LTD.

MEDISEARCH, MEDIACCT SYSTEMS

MF SUSHIL KUMAR SINGH

I.D. : 66212122

AGE/SEX : 44/M

RECORDED : 3-10-2021 12:00

RATE : 102 BPM

B.P. : 116/70 mmHg

HYPERVENTILATION  
PRETEST

STAGE TIME : 0:05

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAN



MR. SUSHIL KUMAR SINGH  
I.D. : 862121122  
AGE/SEX : 44/M

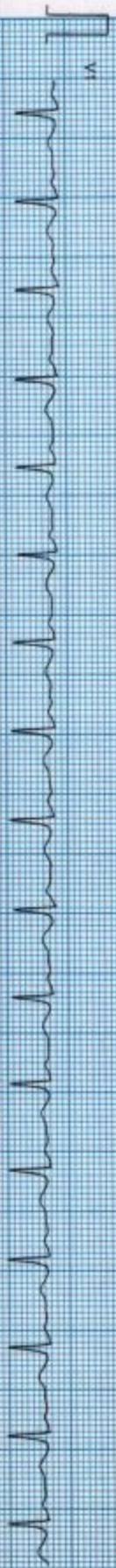
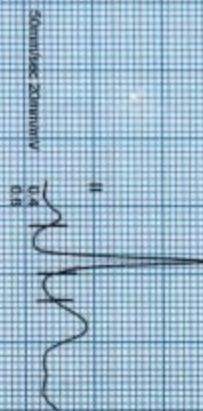
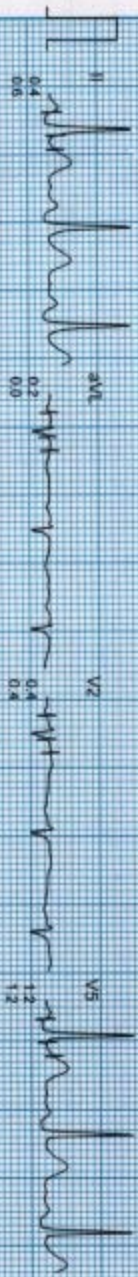
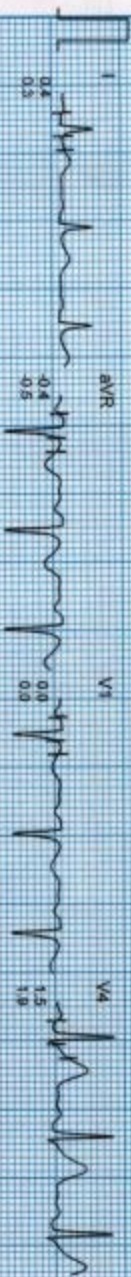
VALSALVA  
PRETEST

RECORDED : 3-10-2021 12:00

RATE : 102 BPM  
B.P. : 116/70 mmHg

ST @ 10mm/mV  
80ms PostU

LINKED MEDIUM



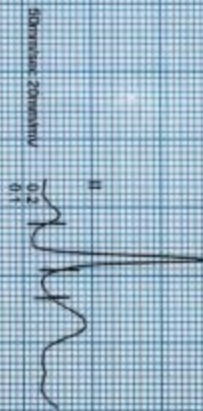
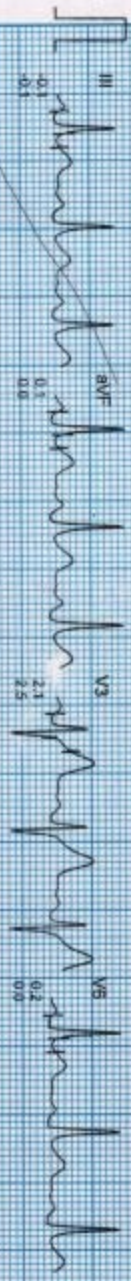
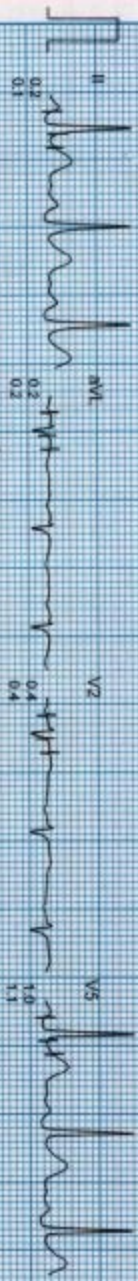
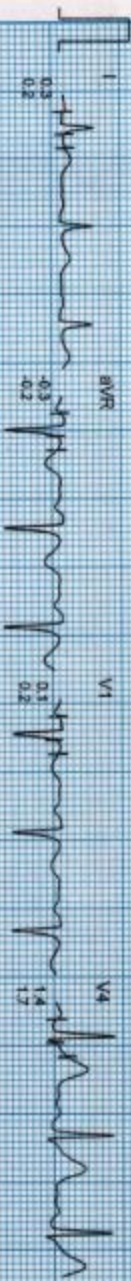
STANDING  
PRETEST

ST @ TOMMYV  
30ms PostJ

MF SUSHIL KUMAR SINGH  
I.D. : 86212122  
AGE/SEX : 44/M  
RECORDED : 3-10-2021 12:00

RATE : 103 BPM  
B.P. : 116/70 mmHg

LINKED MEDIAN





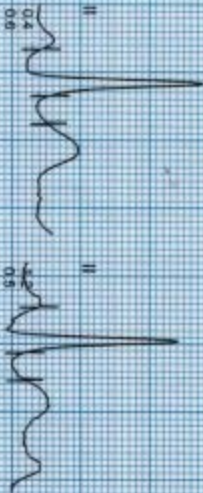
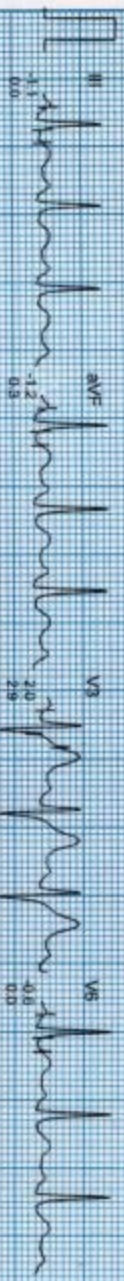
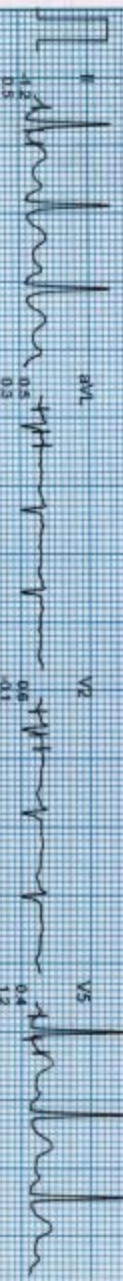
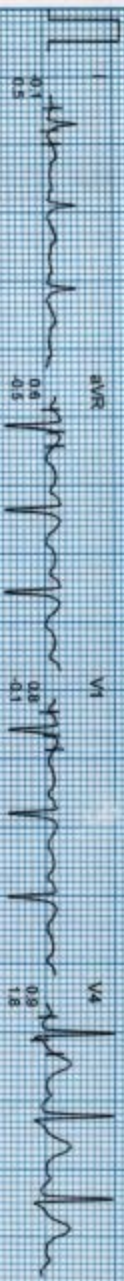
CHANDAN HEALTH CARE LTD

Mr. SUSHIL KUMAR SINGH  
ID : 06212122  
AGE/SEX : 44M  
RECORDED : 3-10-2024 12:00

RATE : 123 BPM  
B.P. : 126/70 mmHg

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

ST @ 10mm/mv  
80ms Post  
SPEED : 2.7 km/hr  
GRADE : 10.0 %  
LINKED MEDIAN



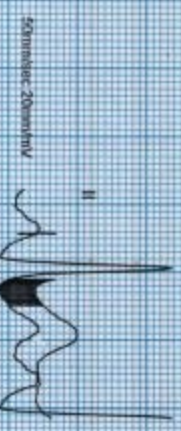
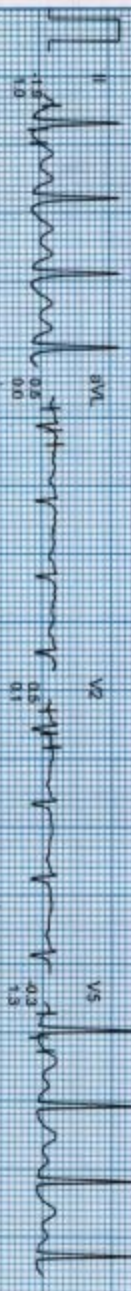
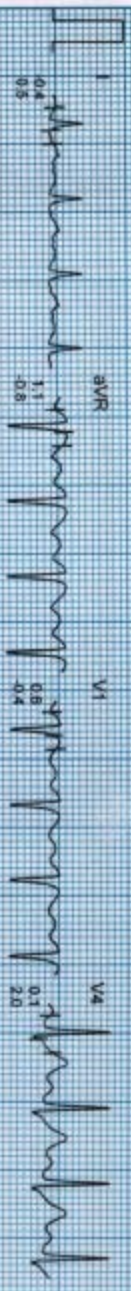
# CHANDAN HEALTH CARE LTD.

Mr. SUSHIL KUMAR SINGH  
 I.D. : 56212122  
 AGE/SEX : 44/M  
 RECORDED : 3-10-2021 12:00

RATE : 136 BPM  
 B.P. : 136/70 mmHg

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

LINKED MEDIAN



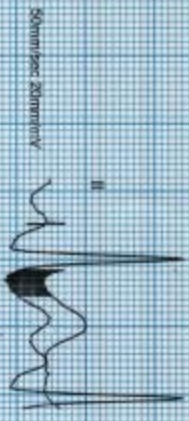
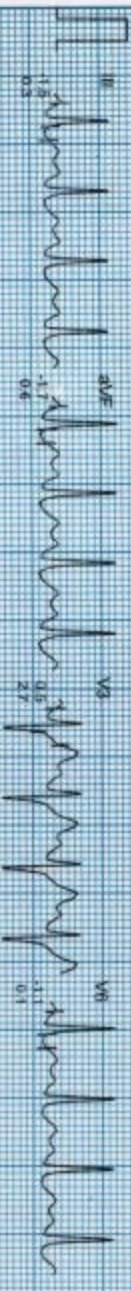
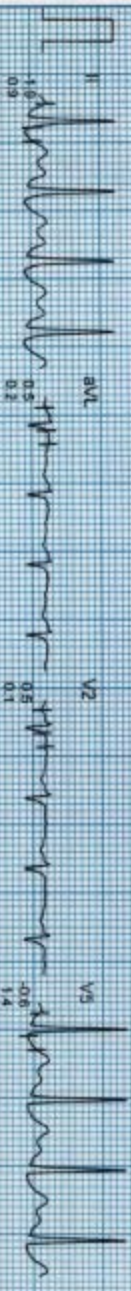
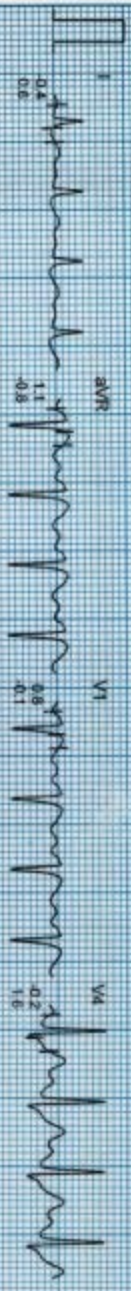
# CHANDAN HEALTH CARE LTD.

MR. SUSHIL KUMAR SINGH  
I.D. : 66212122  
AGE/SEX : 44/M  
RECORDED : 3-10-2021 12:00

RATE : 147 BPM  
B.P. : 146/70 mmHg

BRUCE  
EXERCISE 3  
PHASE TIME : 8:59  
STAGE TIME : 2:59

ST @ 10min/IV  
80% Postl  
SPEED : 5.4 Km /Hr  
GRADE : 14.0 %  
LINKED MEDIAN



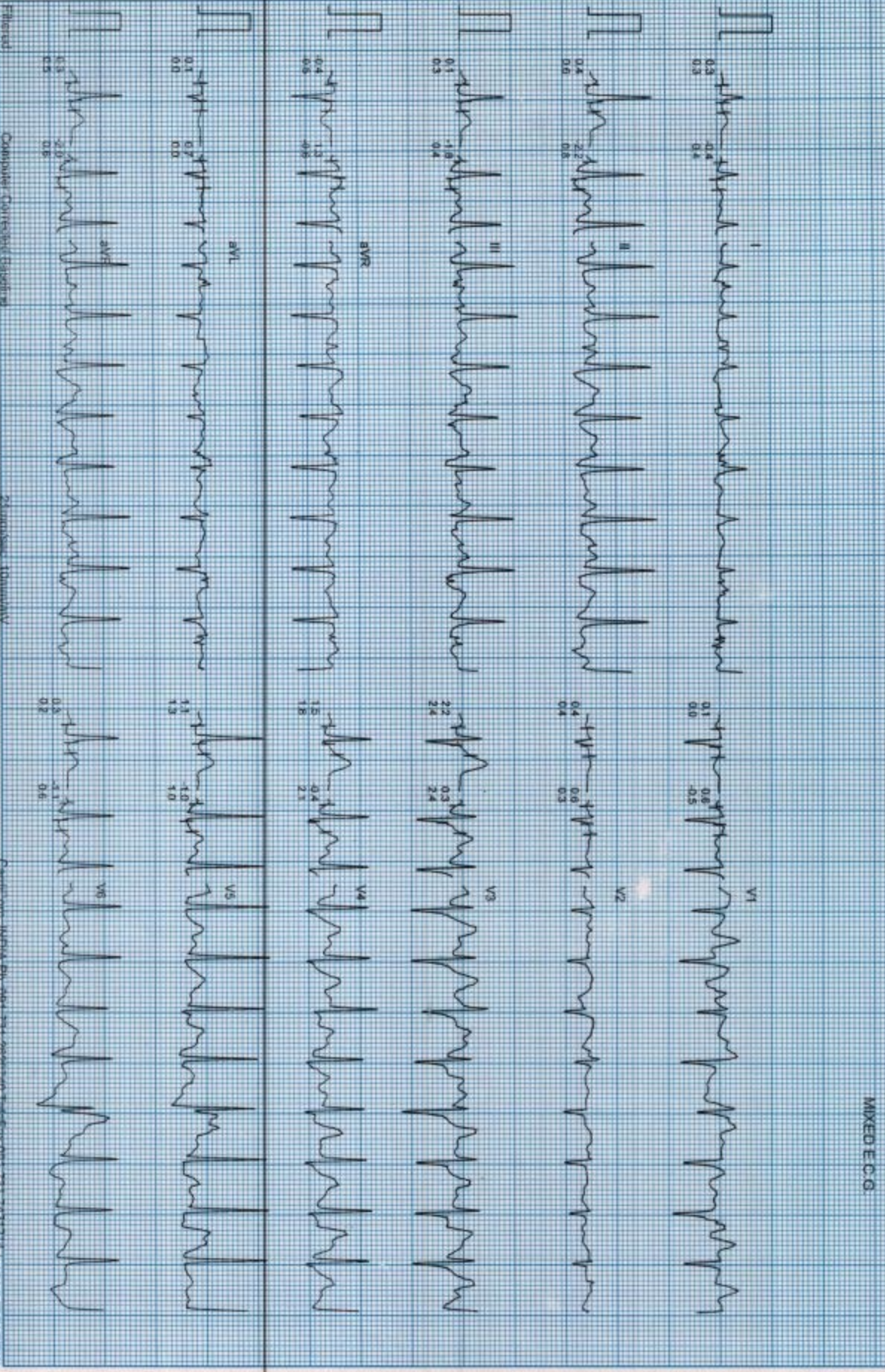


CHANDAN HEALTH CARE LTD.

Mr. SUSHIL KUMAR SINGH  
I.D. 56212122  
AGE/SEX 44/M  
RECORDED 3-10-2021 12:00

BRUCE  
PEAK EXER  
PHASE TIME 5:36  
STAGE TIME 0:36

ST @ 10mm/IV  
80ms PostU  
SPEED : 6.7 Km/hr  
GRADE : 16.0 %  
MIXED E.C.G.



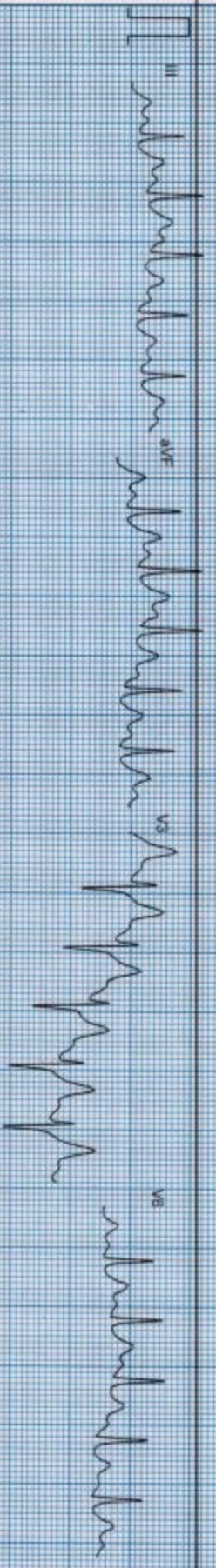
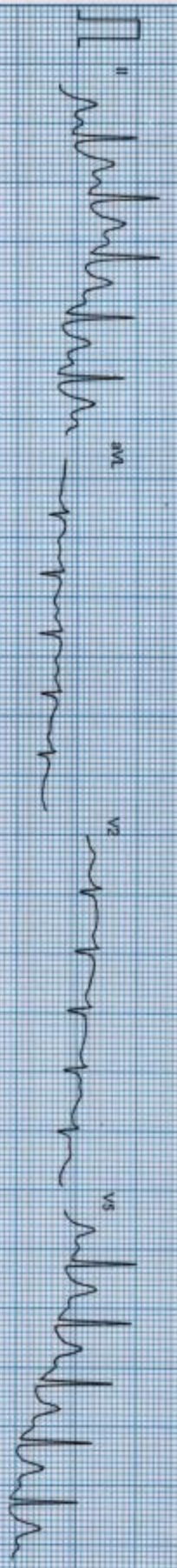
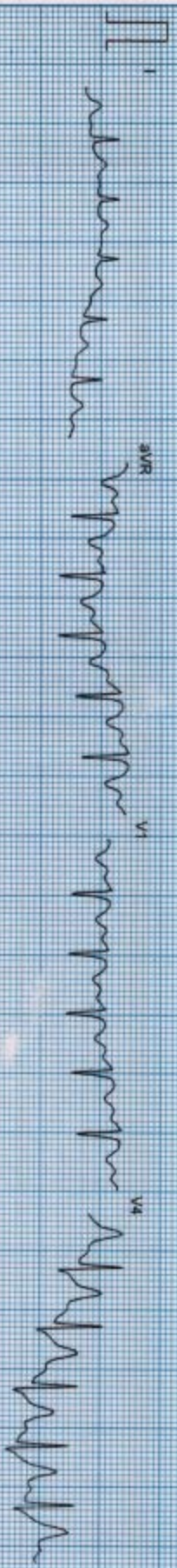
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Mr. SUSHIL KUMAR SINGH  
I.D. : 6821212  
AGE/SEX : 44/M  
RECORDED : 3.10.2021 12:00

RATE : 49 BPM  
B.P. : 146/70 mmHg

BRUCE  
RECOVERY (EVENT)  
PHASE TIME : 0:30

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



Filtered

Zener Voltage : 10mm/mV

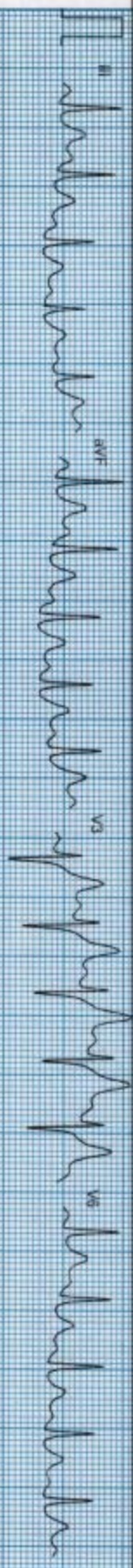
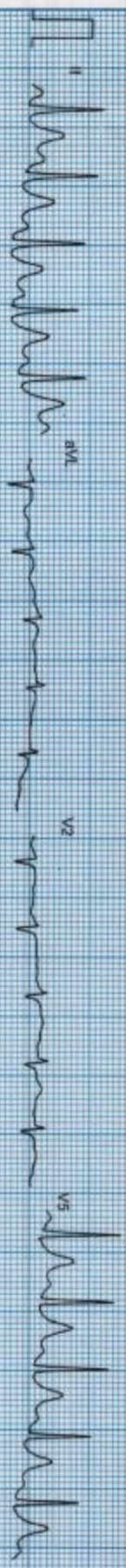
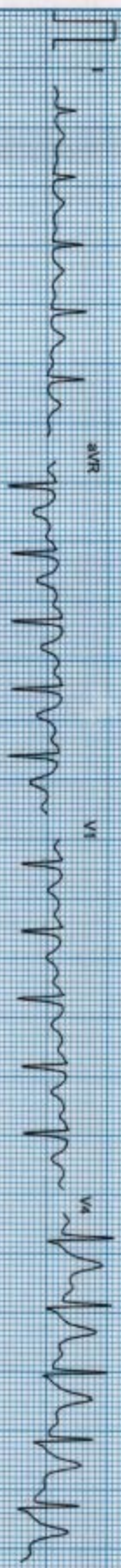
CHANDAN HEALTH CARE LTD.

PT. SUSHIL KUMAR SINGH  
I.D. : 66212122  
AGE/SEX : 44/M  
RECORDED : 3-10-2021 12:00

RATE : 133 BPM  
R.P. : 146/70 mmHg

BRUCE  
RECOVERY (EVENT)  
PHASE TIME : 1:01

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



Printed

ZS Instruments, Tamil Nadu

Chandam, Andhra Pr. Dist. 731-2660146

MEDISEARCH MEDICAL SYSTEMS

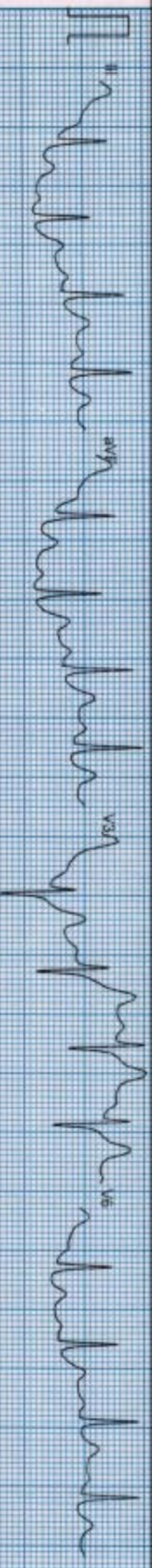
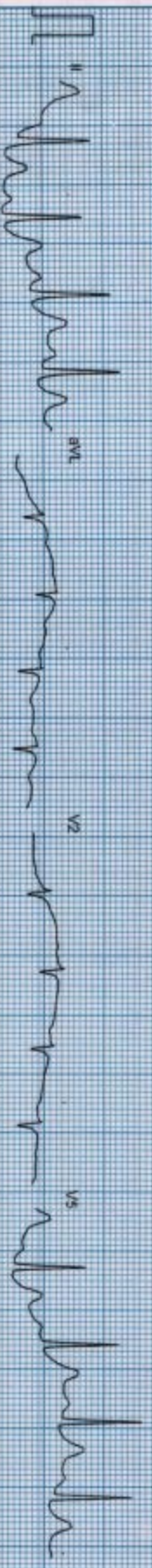
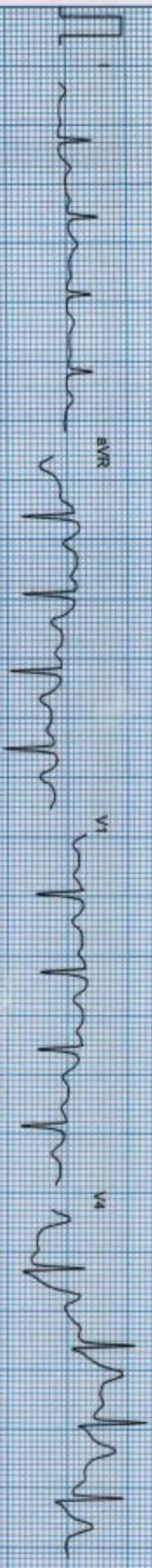
CHANDAN HEALTH CARE LTD.

MR. SUSHIL KUMAR SINGH  
ID : 66212122  
AGE/SEX : 44/M  
RECORDED : 3-10-2021, 12:00

RATE : 116 BPM  
B.P : 146/70 mmHg

BRUCE  
RECOVERY (EVENT)  
PHASE TIME : 2:00

ST @ 10mm/mv  
80ms Post  
SPEED : 0.0 Km./hr.  
GRADE : 0.0 %  
RAW E.C.G





आपले आरोग्य हे मि रें आपनी मार्गी ले  
सुल सैपल नदी कयाया हें





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-2223232  
CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUSHIL KUMAR SINGH-PKG10000236	Registered On	: 03/Oct/2021 10:32:45
Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 11:33:10
UHID/MR NO	: CVAR.0000022524	Received	: 03/Oct/2021 11:40:43
Visit ID	: CVAR0066212122	Reported	: 03/Oct/2021 14:14:58
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	A
Rh ( Anti-D)	POSITIVE

#### COMPLETE BLOOD COUNT (CBC) \* , Blood

Haemoglobin	14.00	g/dl	13.5-17.5	PHOTOMETRIC
TLC (WBC)	8,600	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE

#### DLC

Polymorphs (Neutrophils )	65.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	30.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	3.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE

#### ESR

Observed	16.00	Mm for 1st hr.
Corrected	8.00	Mm for 1st hr. < 9
PCV (HCT)	42.00	cc % 40-54

#### Platelet count

Platelet Count	1.10	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE
PDW (Platelet Distribution width)	16.30	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	4.62	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
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# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-2223232  
CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUSHIL KUMAR SINGH-PKG10000236	Registered On	: 03/Oct/2021 10:32:45
Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 11:33:10
UHID/MR NO	: CVAR.0000022524	Received	: 03/Oct/2021 11:40:43
Visit ID	: CVAR0066212122	Reported	: 03/Oct/2021 14:14:58
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
<b>Blood Indices (MCV, MCH, MCHC)</b>				
MCV	91.00	fl	80-100	CALCULATED PARAMETER
MCH	30.40	pg	28-35	CALCULATED PARAMETER
MCHC	33.40	%	30-38	CALCULATED PARAMETER
RDW-CV	13.20	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	43.10	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	6,590.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	172.00	/cu mm	40-440	



S.N. Sinha

Dr.S.N. Sinha (MD Path)





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795,0542-2223232  
CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUSHIL KUMAR SINGH-PKG10000236	Registered On	: 03/Oct/2021 10:32:45
Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 14:40:39
UHID/MR NO	: CVAR.0000022524	Received	: 03/Oct/2021 14:41:04
Visit ID	: CVAR0066212122	Reported	: 03/Oct/2021 14:42:02
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>Glucose Fasting</b> <i>Sample:Plasma</i>	98.50	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD

#### 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.

<b>Glucose PP</b> <i>Sample:Plasma After Meal</i>	136.00	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 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)





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795,0542-2223232  
CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUSHIL KUMAR SINGH-PKG10000236	Registered On	: 03/Oct/2021 10:32:46
Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 11:33:10
UHID/MR NO	: CVAR.0000022524	Received	: 04/Oct/2021 10:50:47
Visit ID	: CVAR0066212122	Reported	: 04/Oct/2021 11:49:36
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	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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#### GLYCOSYLATED HAEMOGLOBIN (HBA1C) \*\*, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.80	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	40.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	119	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.





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-2223232  
CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUSHIL KUMAR SINGH-PKG10000236	Registered On	: 03/Oct/2021 10:32:46
Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 11:33:10
UHID/MR NO	: CVAR.0000022524	Received	: 04/Oct/2021 10:50:47
Visit ID	: CVAR0066212122	Reported	: 04/Oct/2021 11:49:36
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	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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#### 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.



*Anupam*

Dr. Anupam Singh  
M.B.B.S, M.D. (Pathology)





# CHANDAN DIAGNOSTIC CENTRE

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Ph: 9235447795,0542-2223232  
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Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 11:33:10
UHID/MR NO	: CVAR.0000022524	Received	: 03/Oct/2021 11:40:43
Visit ID	: CVAR0066212122	Reported	: 03/Oct/2021 14:32:38
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>BUN (Blood Urea Nitrogen) *</b> <i>Sample:Serum</i>	7.33	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine</b> <i>Sample:Serum</i>	0.70	mg/dl	0.7-1.3	MODIFIED JAFFES
<b>e-GFR (Estimated Glomerular Filtration Rate)</b> <i>Sample:Serum</i>	104.00	ml/min/1.73m <sup>2</sup>	90-120 Normal - 60-89 Near Normal	CALCULATED
<b>Uric Acid</b> <i>Sample:Serum</i>	8.50	mg/dl	3.4-7.0	URICASE
<b>L.F.T.(WITH GAMMA GT) * , Serum</b>				
SGOT / Aspartate Aminotransferase (AST)	38.90	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	36.00	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	20.00	IU/L	11-50	OPTIMIZED SZAIZING
Protein	6.80	gm/dl	6.2-8.0	BIRUET
Albumin	4.00	gm/dl	3.8-5.4	B.C.G.
Globulin	2.80	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.43		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	101.80	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	1.20	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.50	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.70	mg/dl	< 0.8	JENDRASSIK & GROF
<b>LIPID PROFILE ( MINI ) * , Serum</b>				
Cholesterol (Total)	221.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	38.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	156	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	27.20	mg/dl	10-33	CALCULATED
Triglycerides	136.00	mg/dl	< 150 Normal 150-199 Borderline High	GPO-PAP





# CHANDAN DIAGNOSTIC CENTRE

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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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200-499 High  
>500 Very High



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







# CHANDAN DIAGNOSTIC CENTRE

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CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUSHIL KUMAR SINGH-PKG10000236	Registered On	: 03/Oct/2021 10:32:46
Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 14:40:39
UHID/MR NO	: CVAR.0000022524	Received	: 03/Oct/2021 14:41:04
Visit ID	: CVAR0066212122	Reported	: 03/Oct/2021 14:43:14
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	LIGHT YELLOW			
Specific Gravity	1.015			
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			DIPSTICK
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
<b>Microscopic Examination:</b>				
Epithelial cells	2-3/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	0-2/h.p.f			MICROSCOPIC EXAMINATION
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:

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





# CHANDAN DIAGNOSTIC CENTRE

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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)





# CHANDAN DIAGNOSTIC CENTRE

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Age/Gender	: 44 Y 0 M 0 D /M	Collected	: 03/Oct/2021 11:33:10
UHID/MR NO	: CVAR.0000022524	Received	: 04/Oct/2021 10:03:51
Visit ID	: CVAR0066212122	Reported	: 04/Oct/2021 11:16:13
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	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>	0.460	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)	136.62	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.35	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.52	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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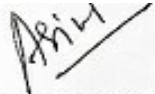
## DEPARTMENT OF IMMUNOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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  
M.B.B.S, M.D. (Pathology)





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-2223232  
CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUSHIL KUMAR SINGH-PKG10000236	Registered On	: 03/Oct/2021 10:32:47
Age/Gender	: 44 Y 0 M 0 D /M	Collected	: N/A
UHID/MR NO	: CVAR.0000022524	Received	: N/A
Visit ID	: CVAR0066212122	Reported	: 04/Oct/2021 09:28:36
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF X-RAY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### X-RAY DIGITAL CHEST PA \*

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

#### DIGITAL CHEST P-A VIEW

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

#### IMPRESSION : N O R M A L S K I A G R A M

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

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

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG / EKG, ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER), TREAD MILL TEST





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

Page 12 of 12



Customer Care No.: +91-9918300637 E-mail: customercare.diagnostic@chandan.co.in Web: www.chandan.co.in

Home Sample Collection  
1800-419-0002

Mar. 2018



P- 93, Shivaji Nagar Colony, Mahmoorganj,  
Varanasi, Uttar Pradesh 221010, India

Latitude

25.305422°

Longitude

82.979126°

LOCAL 11:34:31

GMT 06:04:31

SUNDAY 10.03.2021

ALTITUDE 19 METER



नाम सुशील कुमार सिंह  
Name SUSHIL KUMAR SINGH

कर्मचारी कूट क्र. 123013  
E.C. No.



जारीकर्ता प्राधिकारी, उप महाप्रबंधक (वा.क्षे.)

Issuing authority, DGM (V.R.)



धारक के हस्ताक्षर  
Signature of Holder