

B.P - 110/80

Puls - 86/min

SpO2 - 100%

Hg - 170CM

Wt - 72kg

6425530897

Vinod



SJM SUPER SPECIALITY HOSPITAL
Dr. Vinod Kumar Bhat
M.S., D.S., M.D (Medicine)
Sr. Consultant Physician
Reg. No. 30989 (DMC)





SJM SUPER SPECIALITY HOSPITAL, & IVF CENTRE

100 Bedded Super Speciality Hospital

Sector-63, Noida, NH-9, Near Hindon Bridge

Ph.: 0120-6530900 / 10, Mob.: +91 9599259072

E-mail: sjmhospital@yahoo.com / Website: sjmhospital.com

(24 Hours Emergency, NICU/ICU, Pharmacy & Ambulance Available)



25022023

90 B03

(IVF SPECIALIST)

Dr. Pushpa Kaul (IVF)
M.B.B.S., MD(Obst. & Gynae)
Dr. Neha Zutshi (Embryologist)

OTHER SPECIALIST

Dr. Pushpa Kaul (IVF)
M.B.B.S., MD(Obst. & Gynae)
Dr. Smritee Virmani (Endoscopy)
MBBS, DGO, DNB, ICOG (Obst. & Gynae)
Dr. Vinod Bhat
M.B.B.S., MD (General Medicine)
Dr. Vineet Gupta, MS (ENT)
Dr. Naveen Gupta, MS (EYE)
Dr. Ashutosh Singh, MS (Urology)
Dr. Rahul Kaul (Spine Surgeon)
MBBS, MS, (Orthopaedic)
Dr. Raj Ganjoo MD (Psychiatric)
Dr. Akash Mishra (Neuro Surgeon)
Dr. Sanjay Sharma (Cardiologist)
Dr. S.K. Pandita, MS (Surgeon)
Dr. B.P. Gupta, MS (Surgeon)
Dr. Jaisika Rajpal
(MDS), (Periodontist & Implantologist)
Dr. Akash Arora
(MDS), Maxillofacial Surgeon
Dr. Deepa Maheshwari
M.B.B.S., MD, FRM, (IVF Specialist)
Dr. Vivek Kumar Gupta
MBBS, MS (General Surgeon)
M.Ch. (Plastic Surgery)
Dr. Anand Kumar
MBBS, MD (Paediatrics)
Dr. Amit kumar Kothari
MBBS, MD (Medicine)
Dr. Amit Aggarwal
M.B.B.S., M.S. Ortho.

Facilities:

100 Beds. Private & Public wards
Inpatient & Outpatient - (OPD)Facilities
24-Hour ambulance and emergency
3 Operation theatres
Laparoscopic & Conventional Surgery
In vitro fertilization centre (IVF)
Intensive Care Unit. (ICU)
Neonatal ICUs (NICU)
Dental Clinic
Computerized pathology lab
Digital X-ray and ultrasound
Physiotherapy facilities
24-Hour Pharmacy
Cafeteria & Kitchen

Mr Mahender Pratap Singh

Physically and Mentally fit on
clinical exam.

~~Dr. Vinod Kumar Bhat~~
M.B.B.S., M.D (Medicine)
Sr. Consultant Physician
Reg. No. 30969 (DMC)

CGHS & AYUSHMAN BHARAT

+ Not for medico legal purpose + No substitution of drugs allowed

Partners: Raksha TPA Pvt Ltd., Vipul Med Corp TPA Pvt Ltd., E-Meditek (TPA) Services Ltd., Medi-Assist India TPA Pvt Ltd., Park Mediclaim, Genins-India TPA Pvt Ltd., Family Healthcare TPA Pvt Ltd., Medsave Healthcare TPA Pvt Ltd., Vidal Health Care TPA Pvt Ltd., MD India Healthcare, DHS TPA (India) Private Ltd., Medicate TPA Service (I) Pvt. Ltd., East West Assist TPA Pvt Ltd., United Healthcare Parakh TPA Pvt Ltd., Good Health TPA Services Ltd., Bajaj Allianz General Insurance Co. Ltd., IFFCO Tokio General Insurance Co. Ltd., IFFCO Tokio General Insurance Co. Ltd., Universal Insurance General Co. Ltd., TATA AIG General Insurance Co. Ltd., Cholamandalam General Insurance Co. Ltd., Liberty Videcon General Insurance Ltd., SBI General Insurance Co. Ltd., Kotak Mahindra General Insurance Co. Ltd., HDFC Standard Life Insurance Co. Ltd., The Oriental Insurance Co. Ltd.(Corporate), National Insurance Co. Ltd.(Corporate), The New India Insurance Co. Ltd. (Corporate), United India Insurance Co Ltd. (Corporate)

29.09.1989 Male
33 Years
Phone Number: 9452503097

Location:

Room:

Order Number:

Indication:

Medication 1:

Medication 2:

Medication 3:

Cardiologist

79 bpm

-- / -- mmHg

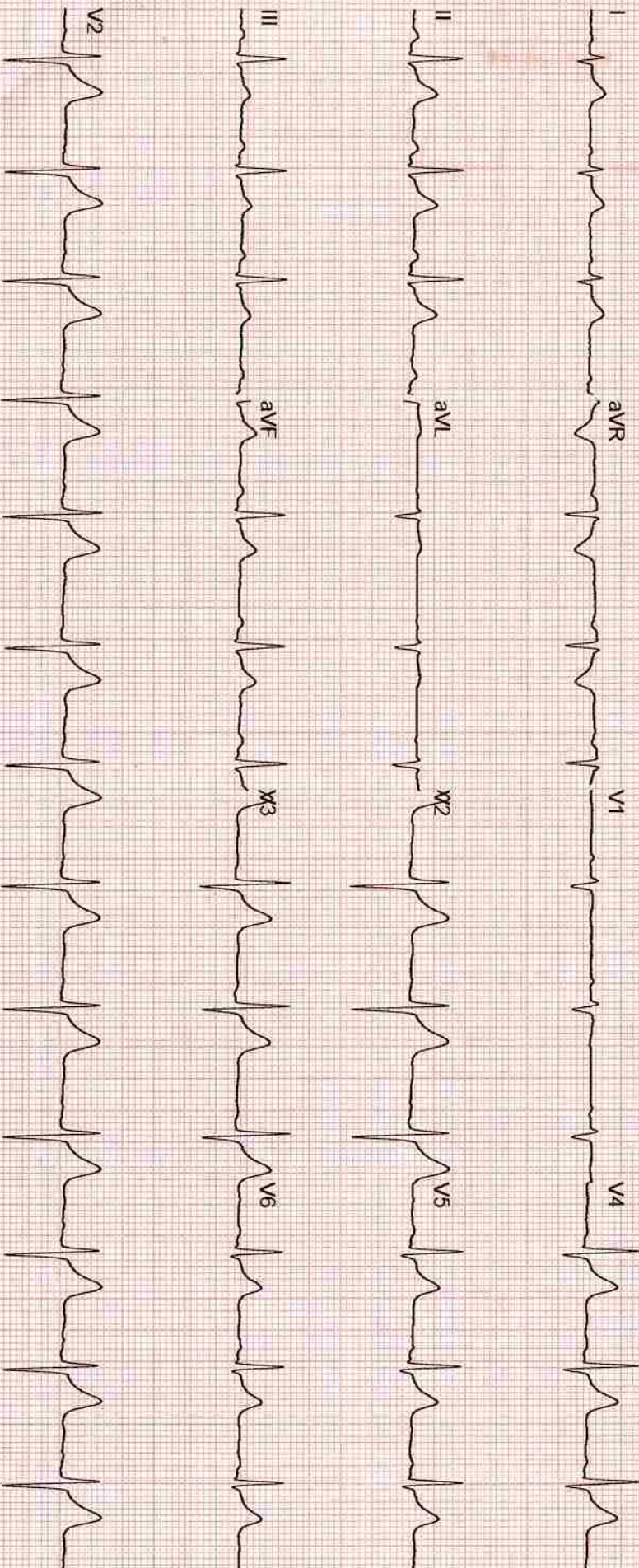
QRS : 82 ms
QT / QTcBaz : 358 / 410 ms
PR : 150 ms
P : 86 ms
RR / PP : 760 / 759 ms
P / QRS / T : 79 / 83 / 56 degrees

Normal sinus rhythm
Normal ECG

Normal sinus rhythm
Normal ECG

SJM SUPER SPECIALITY HOSPITAL
Dr. Vinod Kumar Bhat
M.B.B.S, M.D (Medicine)
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Reg. No. 30989 (DMC)

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:



GE MAC2000 1:1 12SL™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz 4x2.5x3_25_R1 1/1

Unconfirmed

PATIENT SUMMARY REPORT

SJM HOSPITAL AND IVF CENTRE

ID : 159
NAME : MR. MAHENDRA PRATAP SINGH
AGE / SEX : 31 / MALE

HEIGHT (cm) : 170
WEIGHT (kg) : 72
PROTOCOL : BRUCE

REF. BY : DR. VIOND BHAT
DONE BY :
TECHNICIAN : HARI

WNL

SJM SPECIALITY HOSPITAL
Dr. Viond Bhat
M.B.B.S., M.D. (Medicine)
Sr. Consultant, Physician
Reg. No. 30989 (DMC)

CASE HISTORY

MEDICATION

OBJECT OF TEST

RISK FACTOR

ACTIVITY

OTHER INVESTIGATION

REASON FOR TERMINATION

EXERCISE TOLERANCE

EXERCISE INDUCED ARRHYTHMIAS

HAEMO RESPONSE

CHRONO RESPONSE

FINAL IMPRESSION

EXTRA COMMENTS

: Routine Check Up.

: Hypertension.

: Moderate Active.

: X - Ray.

: Max HR.

: Moderate (< 10 METS).

:

: Normal.

: Negative.

: Stress Test is Negative for Inducible Ischemia.

:

159 Tested On 25-02-2023, 10:06:22

BPL DYNATRAC

Confirmed By : _____

Signature

SJM HOSPITAL AND IVF CENTRE

BRIEF SUMMARY REPORT

PATIENT ID : 159
 PATIENT NAME : MR. MAHENDRA PRATAP SINGH
 PROTOCOL : BRUCE

DR. VIJOND BHAT
 Tested On 25-02-2023, 10:06:22
 BPL DYNATRAC

Total METS achieved 10.00
 Maximum HR achieved 250 bpm, 132 % of 189 bpm

Maximum ST depression (I) Total Exercise time

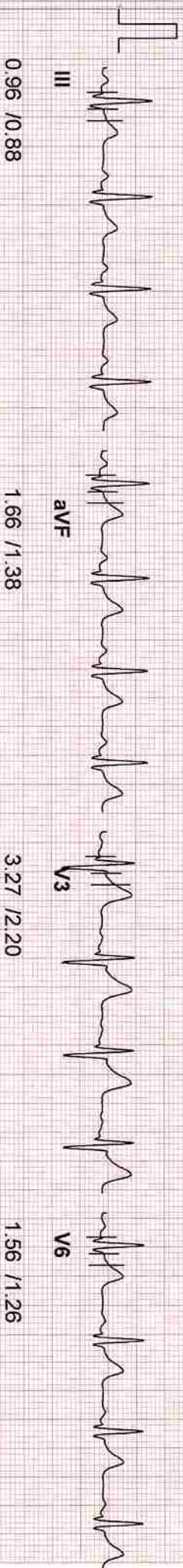
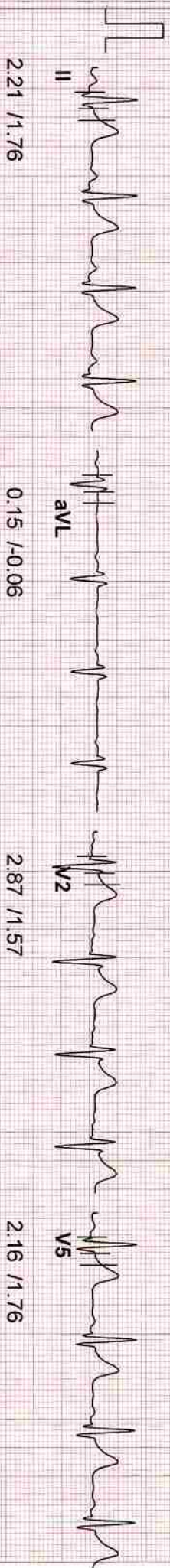
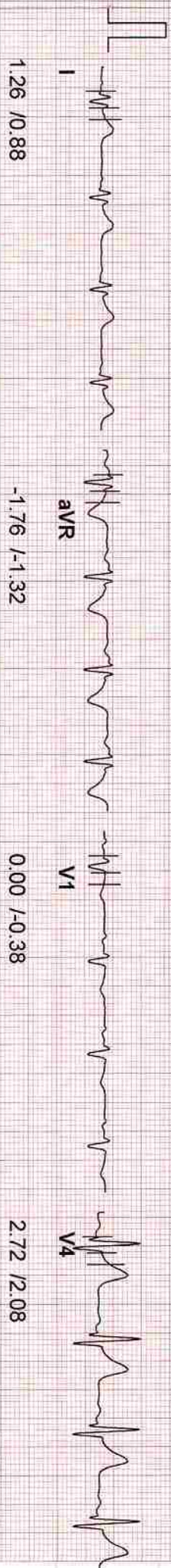
-0.86 mm
 08:18 (min:sec)

Stage Name	Time (min:sec)	Speed (kmph)	Grade (%)	HR (bpm)	BP (mmHg)	R.P.P	METS	STLevel (II)	Stage Comments.
Pre-Test	04:37	0.00	0.00	93	110/80	10230	0.00	1.76	
Supine	00:06	0.00	0.00	86	110/80	9460	0.00	2.21	
Hyper Ventilation	00:03	0.00	0.00	86	110/80	9460	0.00	2.47	
Wait For Exercise	00:49	0.00	0.00	80	110/80	8800	0.00	2.57	
Exercise 1	02:54	2.70	10.00	110	120/85	13200	5.10	2.11	
Exercise 2	02:51	4.00	12.00	133	130/90	17290	7.10	0.65	
Peak Exercise	02:15	5.50	14.00	151	140/100	21140	10.00	0.65	
Recovery 1	00:52	0.00	0.00	173	110/80	19030	0.00	-0.30	
Recovery 2	01:58	0.00	0.00	162	110/80	17820	0.00	-0.86	
Recovery 3	02:52	0.00	0.00	214	110/80	23540	0.00	-0.25	
Recovery 4	03:03	0.00	0.00	250	110/80	27500	0.00	0.40	

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 Dr. Vijond Kumar Bhat
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ID : 159	STAGE : Pre-Test	PROTOCOL : BRUCE	DR. VIOND BHAT
NAME : MR. MAHENDRA PRATAP SI	RECORDED TIME : 04:42 (min:sec)	SPEED : 0.0 kmph	Tested On 25-02-2023, 10
AGE : 31	STAGE DURATION : 04:42 (min:sec)	GRADE : 0.00 %	BPL DYNATRAC
BP : 110/80 mmHg	HR : 93 bpm (49 %)	METS : 0.00	

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J



159

20 Hz Filter

10mm/mV, 25mm/Sec

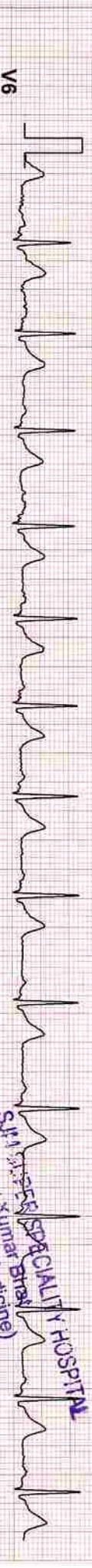
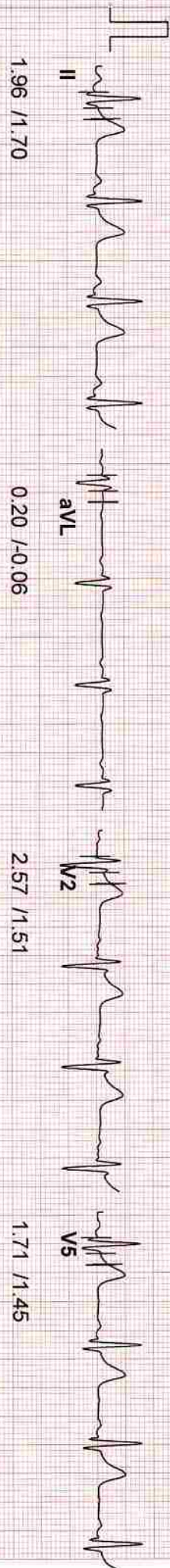
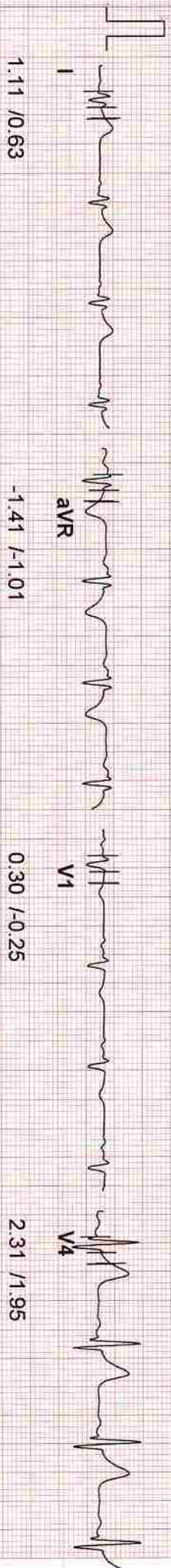
SJM HOSPITAL
 Dr. Viond Bhat
 M.B.B.S., M.D. (Medicine)
 Sr. Consultant Physician
 Reg. No. 30969 (DMC)

SPECIALTY HOSPITAL

ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 110/80 mmHg
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

STAGE : Supine
 RECORDED TIME : 04:56 (min:sec)
 STAGE DURATION : 00:14 (min:sec)
 HR : 83 bpm (43%)

PROTOCOL : BRUCE
 SPEED : 0.0 kmph
 GRADE : 0.00 %
 METs : 0.00
 DR. VIOND BHAT
 Tested On 25-02-2023, 10
 BPL DYNATRAC

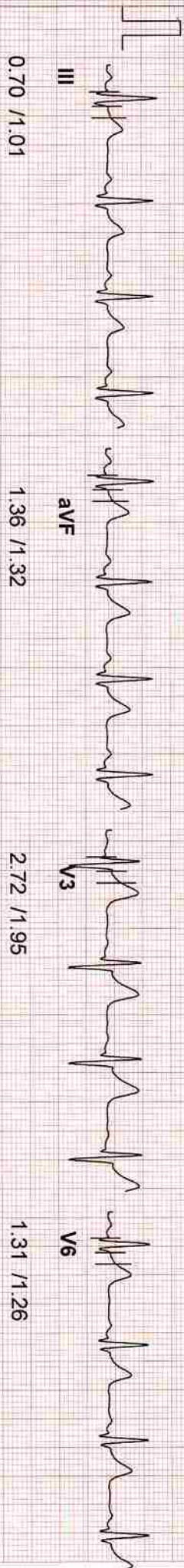
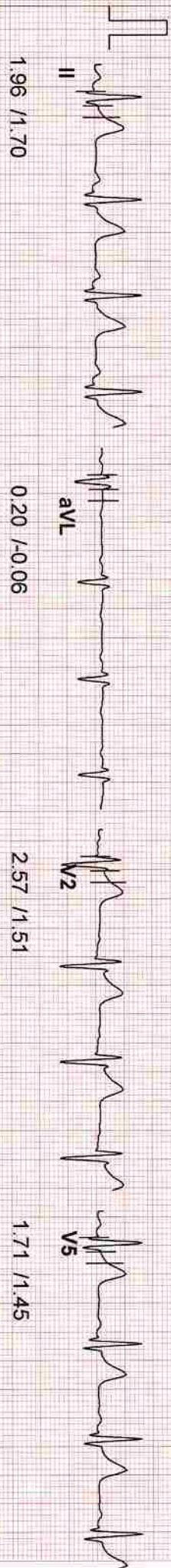


SPECIALTY HOSPITAL
 Smt. K. S. Kumar Bhat
 Dr. S. S. (M.D. (Medicine))
 M.B. B.S., (M.D. (Physician))
 Sr. Consultant (DMC)
 Reg. No. 30989 (DMC)

ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 110/80 mmHg
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

STAGE : Hyper Ventilation
 RECORDED TIME : 05:06 (min:sec)
 STAGE DURATION : 00:10 (min:sec)
 HR : 90 bpm (47%)
 METS : 0.00

PROTOCOL : BRUCE
 SPEED : 0.0 kmph
 GRADE : 0.00 %
 DR. VIJOND BHAT
 Tested On 25-02-2023, 10
 BPL DYNATRAC



159

20 Hz Filter

10mm/mV, 25mm/Sec

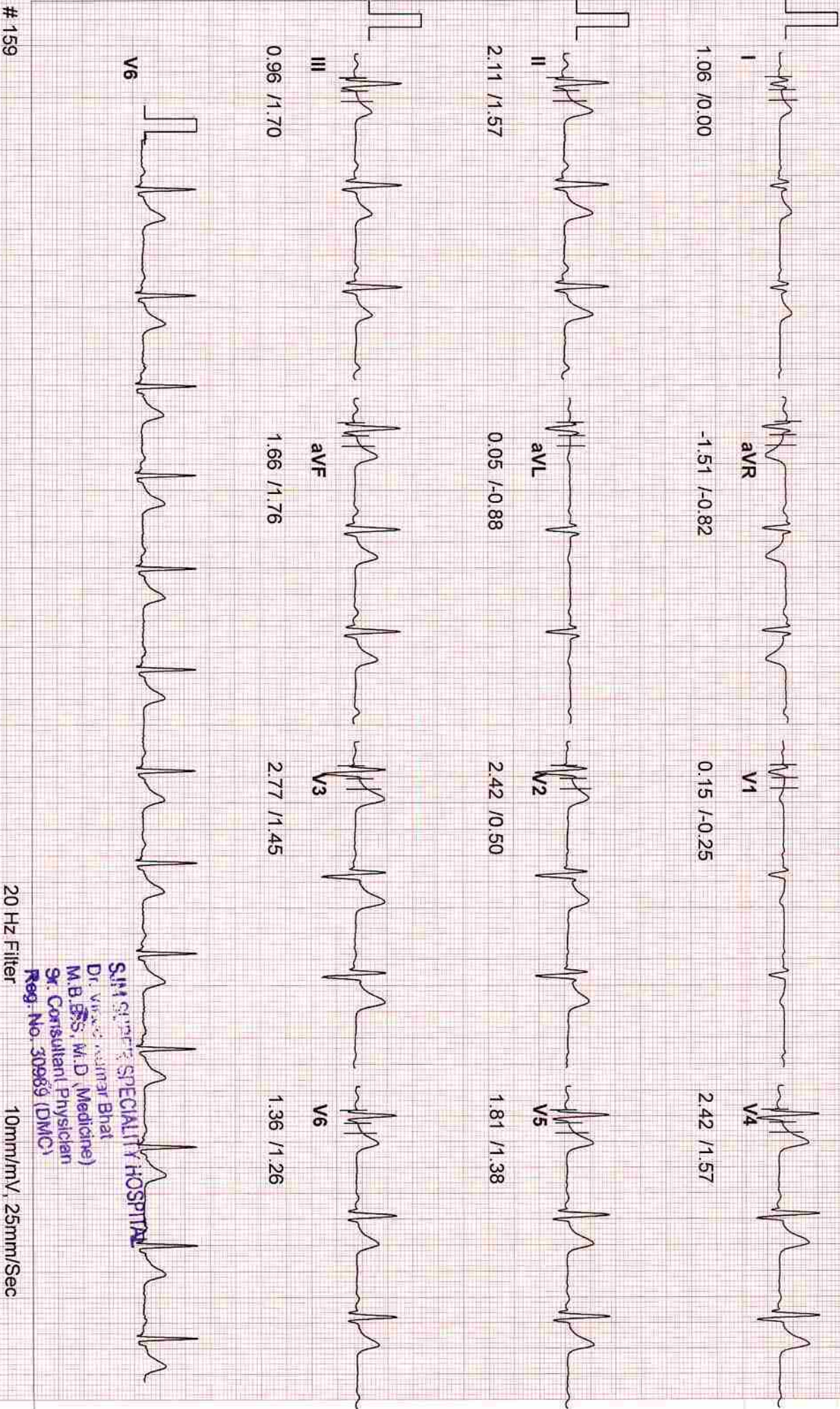
SJM SUPER SPECIALITY HOSPITAL
 Dr. Vinod Kumar (Specialist)
 M.B.B.S., M.D. (Cardiology)
 Sr. Consultant Physician
 Reg. No. 30989 (DMCI)

ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 110/80 mmHg
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

STAGE : Wait For Exercise
 RECORDED TIME : 05:56 (min:sec)
 STAGE DURATION : 00:50 (min:sec)
 HR : 78 bpm (41%)

PROTOCOL : BRUCE
 SPEED : 0.0 kmph
 GRADE : 0.00 %
 METS : 0.00

DR. VIOND BHAT
 Tested On 25-02-2023, 10
 BPL DYNATRAC



20 Hz Filter

10mm/mV, 25mm/Sec

159

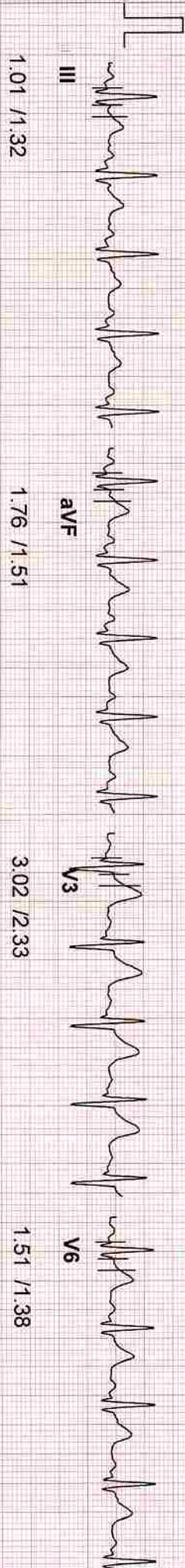
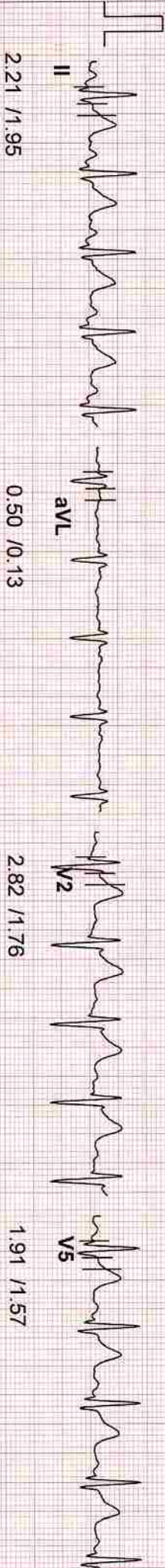
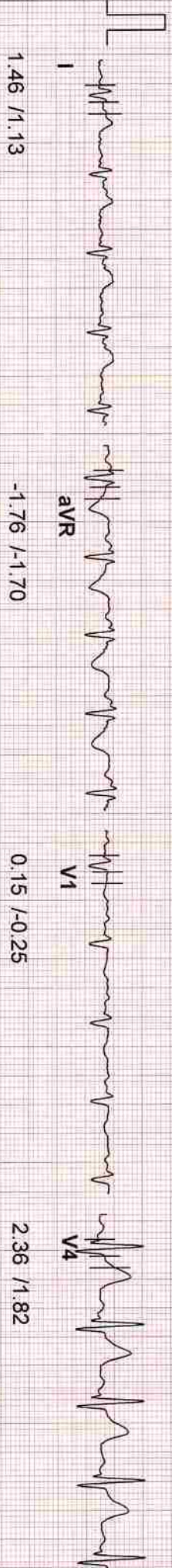
SJM SPECIALITY HOSPITAL
 Dr. Viond Bhat
 M.B.B.S., M.D. (Medicine)
 Sr. Consultant Physician
 Reg. No. 30989 (DMC)

ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 120/85 mmHg
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

STAGE : Exercise1
 RECORDED TIME : 03:00 (min:sec)
 STAGE DURATION : 03:00 (min:sec)
 HR : 111 bpm (58 %)

PROTOCOL : BRUCE
 SPEED : 2.7 kmph
 GRADE : 10.00 %
 METs : 5.10

DR. VIJOND BHAT
 Tested On 25-02-2023, 10
 BPL DYNATRAC



159

20 Hz Filter

10mm/mV, 25mm/Sec

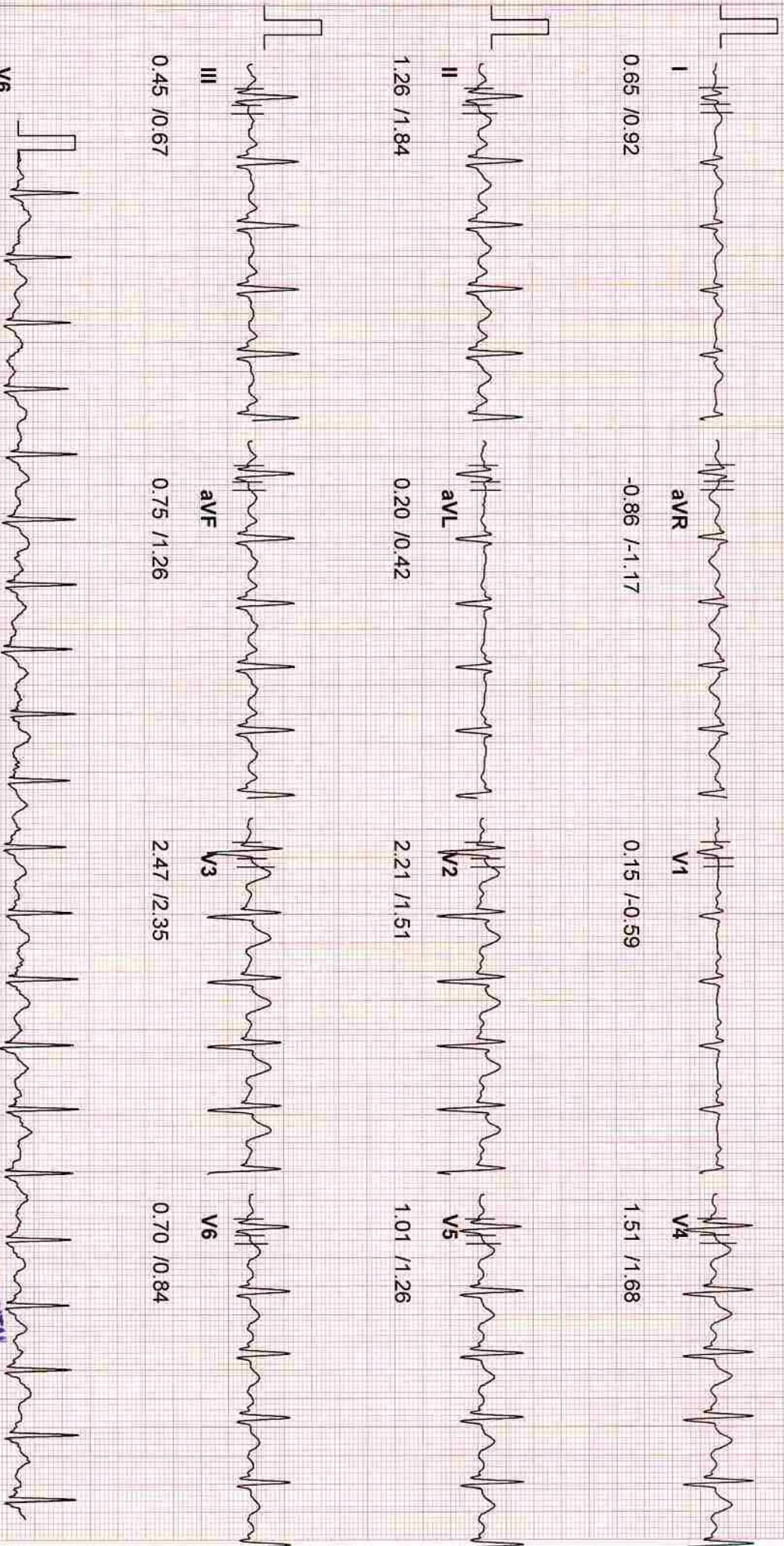
SJM SLIPPER SPECIALTY HOSPITAL
 Dr. Vijond Kumar Bhat
 M.B.B.S., M.D. (Medicine)
 Sr. Consultant Physician
 Reg. No. 30985 (DMC)

ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 130/90 mmHg
 ST Levels (mm) / ST Slope (mV/s) measured at 60 ms Post J

STAGE : Exercise2
 RECORDED TIME : 06:00 (min:sec)
 STAGE DURATION : 03:00 (min:sec)
 HR : 133 bpm (70 %)

PROTOCOL : BRUCE
 SPEED : 4.0 kmph
 GRADE : 12.00 %
 METs : 7.10

DR. VIJOND BHAT
 Tested On : 25-02-2023, 10
 BPL DYNATRAC



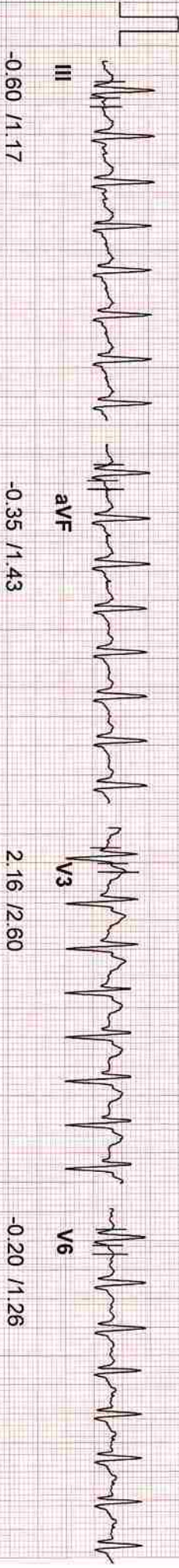
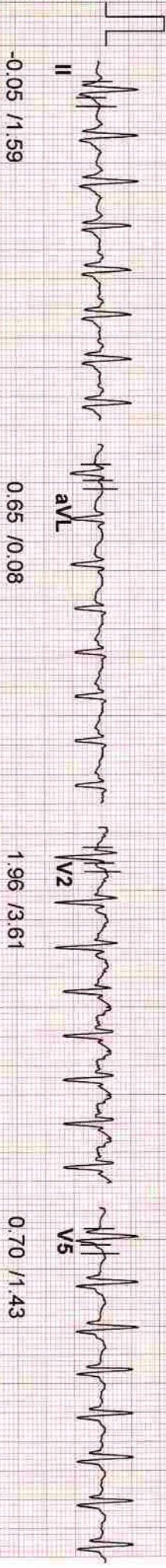
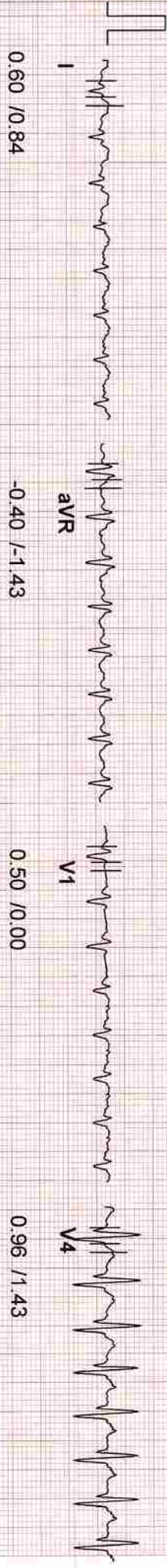
ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 140/100 mmHg

STAGE : Exercise3(Peak Ex)
 RECORDED TIME : 08:18 (min:sec)
 STAGE DURATION : 02:18 (min:sec)
 HR : 193 bpm (102 %)

BRUCE
 SPEED : 5.5 kmph
 GRADE : 14.00 %
 METS : 10.00

DR. VIJOND BHAT
 Tested On : 25-02-2023, 10
 BPL DYNATRAC

ST Levels (mm) / ST Slope (mV/s) measured at 60 ms Post J



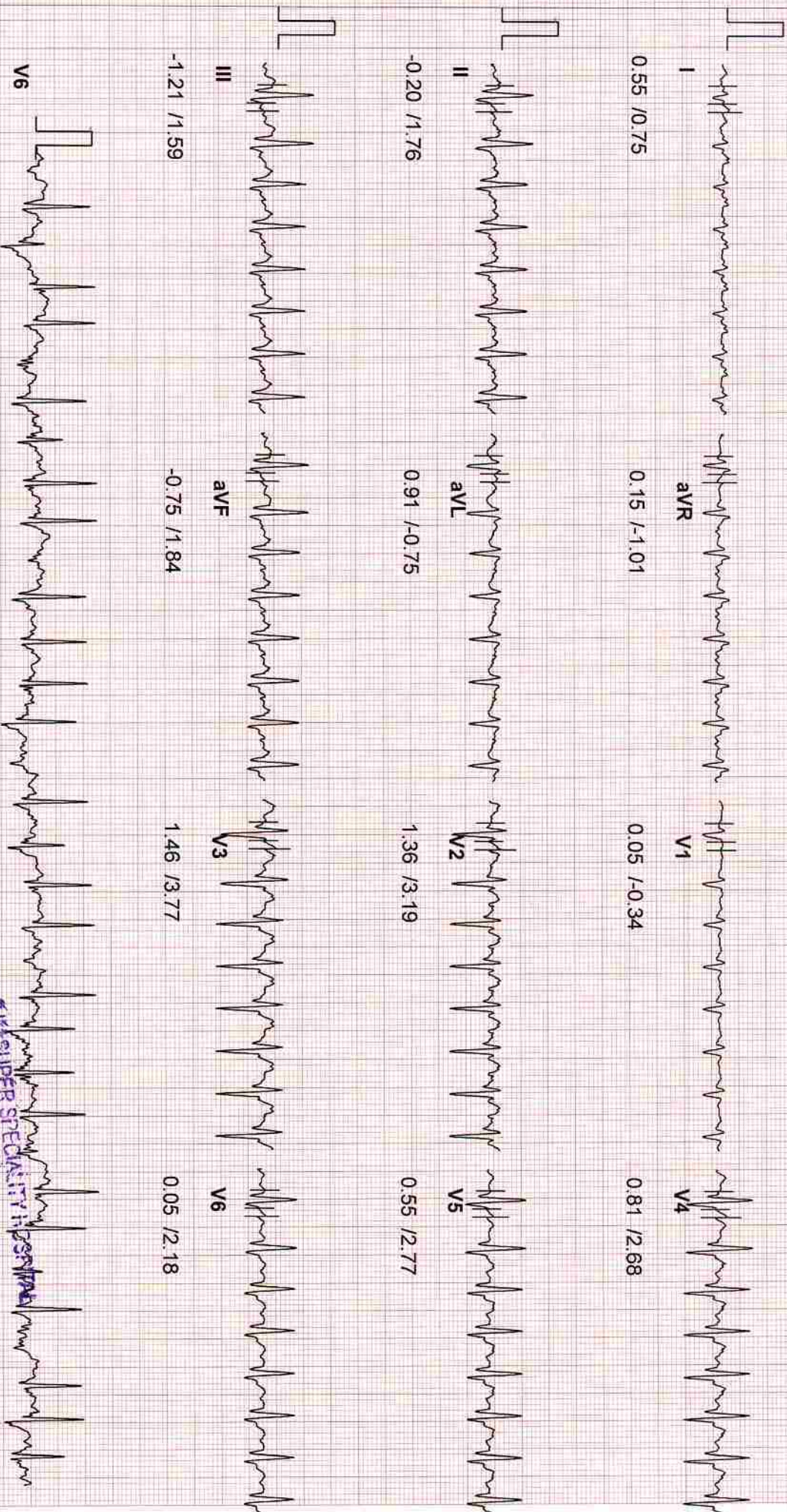
ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 110/80 mmHg

STAGE : Recovery 1
 RECORDED TIME : 00:59 (min:sec)
 STAGE DURATION : 00:59 (min:sec)
 HR : 173 bpm (91%)

PROTOCOL : BRUCE
 SPEED : 0.0 kmph
 GRADE : 0.00 %
 METS : 0.00

DR. VIJOND BHAT
 Tested On 25-02-2023, 10
 BPL DYNATRAC

ST Levels (mm) / ST Slope (mV/s) measured at 60 ms Post J



159

20 Hz Filter

10mm/mV, 25mm/Sec

Dr. ViJOND BHAT
 M.D. (Medicine)
 Sr. Consultant Physician
 Reg. No. 30969 (DMC)

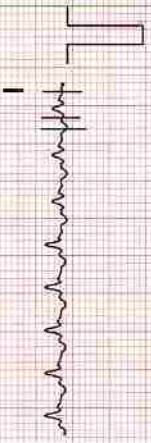
ID : 159
 NAME : MR. MAHENDRA PRATAP SI
 AGE : 31
 BP : 110/80 mmHg

STAGE : Recovery 3
 RECORDED TIME : 02:59 (min:sec)
 STAGE DURATION : 02:59 (min:sec)
 HR : 196 bpm (103 %)

PROTOCOL : BRUCE
 SPEED : 0.0 kmph
 GRADE : 0.00 %
 METs : 0.00

DR. VIJOND BHAT
 Tested On : 25-02-2023, 10
 BPL DYNATRAC

ST Levels (mm) / ST Slope (mV/s) measured at 60 ms Post J



0.65 / 1.17



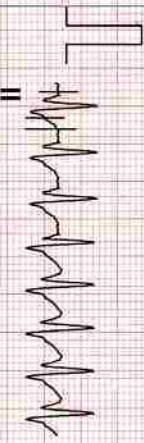
-0.30 / -1.84



0.60 / 0.08



0.86 / 2.77



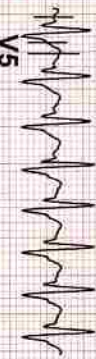
0.40 / 3.19



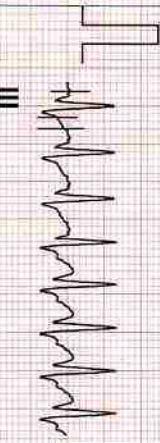
0.20 / -1.01



1.16 / 1.84



0.25 / 2.10



-0.35 / 2.43



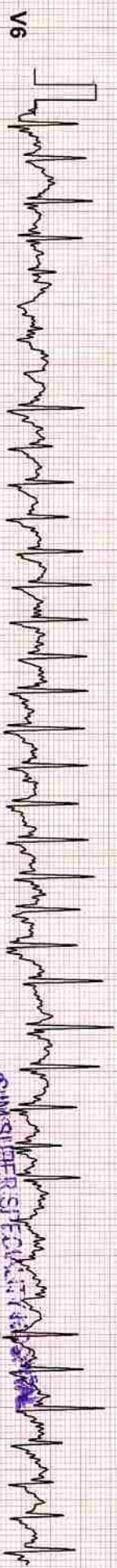
-0.05 / 2.77



1.36 / 2.60



-0.25 / 1.93



159

20 Hz Filter

10mm/mV, 25mm/Sec

SJM SLIFER SPECIALIST
 Dr. Vijond Kumar, Sr. Specialist
 M.B.B.S., M.D. (Microbiology)
 Sr. Consultant Physician
 Reg. No. 30989 (DMCG)

REAL TIME ECG REPORT

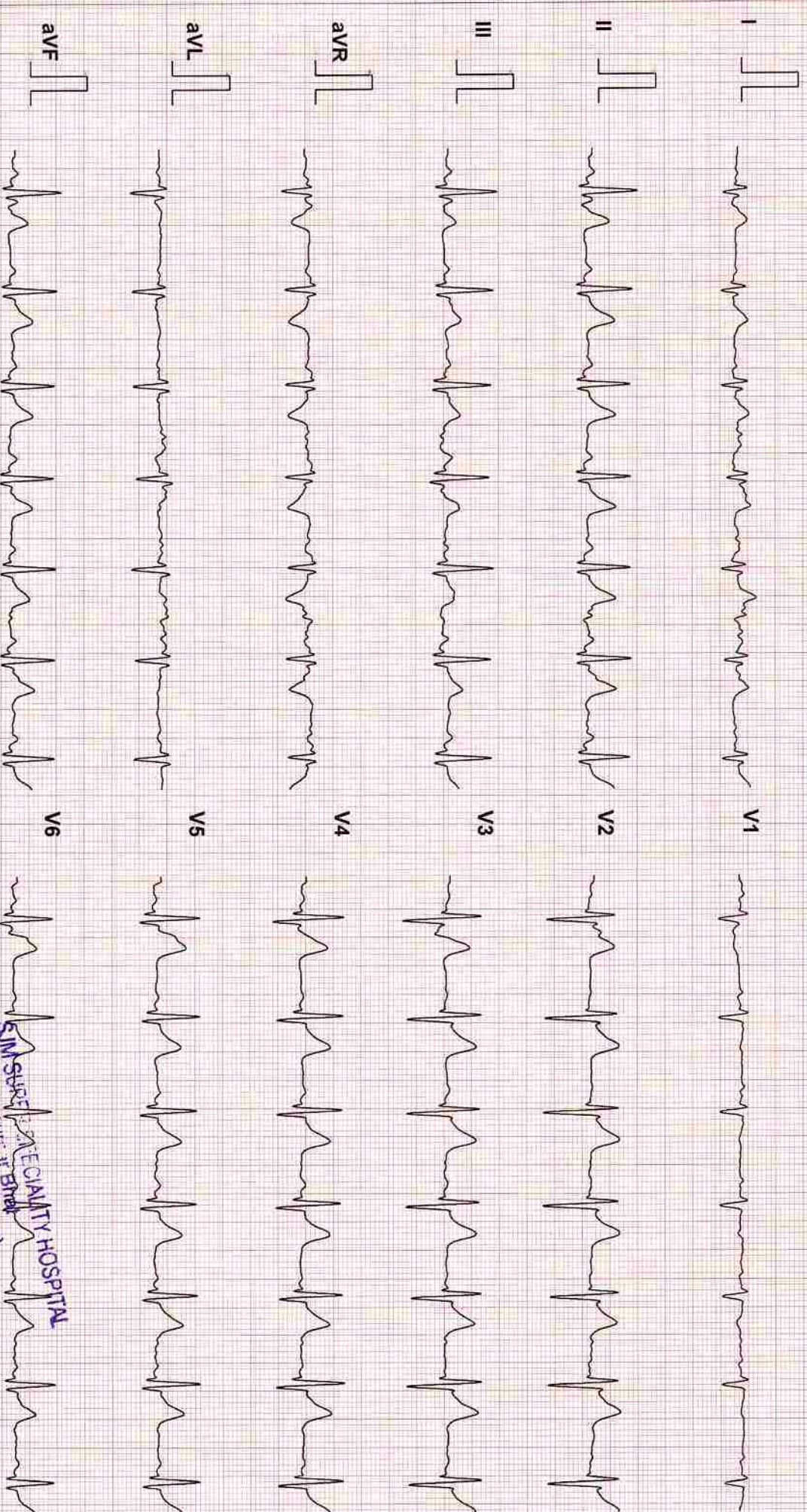
SJM HOSPITAL AND IVF CENTRE

ID : 159
NAME : **MR. MAHENDRA PRATAP SI**
AGE : 31
BP : 110/80 mmHg

STAGE : Pre-Test
RECORDED TIME : 04:16 (min:sec)
STAGE DURATION : 04:16 (min:sec)
HR : 90 bpm (47%)

PROTOCOL : BRUCE
SPEED : 0.00 kmph
GRADE : 0.00 %
METS : 0.00

DR. VIJOND BHAT
Tested On 25-02-2023, 10:06:
BPL DYNATRAC



159

20 Hz Filter

10mm/mV, 25mm/Sec

SJM GROUP OF SPECIALITY HOSPITAL
Dr. Vinod Kumar (M.D. Medicine)
M.B.B.S., M.D. Physician
Sr. Consultant (DMCC)
No. 30989 (DMCC)

Laboratory Report

Lab Serial no.	: LSHHI242519	Mr. No	: 99560
Patient Name	: Mr. MAHINDRA PRATAP SNGH	Reg. Date & Time	: 25-Feb-2023 12:38 PM
Age / Sex	: 34 Yrs / M	Sample Receive Date	: 25-Feb-2023 12:46 PM
Referred by	: Dr. SELF	Result Entry Date	: 25-Feb-2023 02:29PM
Doctor Name	: Dr. Vinod Bhat	Reporting Time	: 25-Feb-2023 02:29 PM
OPD	: OPD		

HAEMATOLOGY

results unit reference

CBC / COMPLETE BLOOD COUNT

HB (Haemoglobin)	14.6	gm/dl	12.5 - 16.0
TLC	7.8	Thousand/mm	4.0 - 11.0
DLC			
Neutrophil	52	%	40 - 70
Lymphocyte	39	%	20 - 40
Eosinophil	08	%	01 - 06
Monocyte	01	%	02 - 08
Basophil	00	%	00 - 01
R.B.C.	5.21	Thousand / UI	3.8 - 5.10
P.C.V	44.5	million/UI	00 - 40
M.C.V.	85.4	fL	78 - 100
M.C.H.	28.0	pg	27 - 31
M.C.H.C.	32.8	g/dl	32 - 36
Platelet Count	2.39	Lacs/cumm	1.5 - 4.5


INTERPRETATION:

To determine your general health status; to screen for, diagnose, or monitor any one of a variety of diseases and conditions that affect blood cells, such as anemia, infection, inflammation, bleeding disorder or cancer

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 Reg. No. 30989 (DMC)

technician :

Typed By : Mr. BIRJESH


Dr. Rajeesh Goel
 M.D. (Pathologist)
 36548 (MCI)

Page 1

Dr. Bupinder Zutshi
 (M.B.B.S., M.D.)
 Pathologist & microbiologist

Laboratory Report

Lab Serial no.	: LSHHI242519	Mr. No	: 99560
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Referred by	: Dr. SELF	Result Entry Date	: 25-Feb-2023 02:29PM
Doctor Name	: Dr. Vinod Bhat	Reporting Time	: 25-Feb-2023 02:29 PM
OPD	: OPD		

HAEMATOLOGY

results unit reference

ESR / ERYTHROCYTE SEDIMENTATION RATE

ESR (Erythrocyte Sedimentation Rate) 12 mm/1hr 00 - 22

Comments

The ESR is a simple non-specific screening test that indirectly measures the presence of inflammation in the body. It reflects the tendency of red blood cells to settle more rapidly in the face of some disease states, usually because of increases in plasma fibrinogen, immunoglobulins, and other acute-phase reaction proteins. Changes in red cell shape or numbers may also affect the ESR.

BIOCHEMISTRY

results unit reference

BLOOD SUGAR F, Sodium Fluoride Pla

Blood Sugar (F) 101.4 mg/dl 70 - 110

Comments:

Accurate measurement of glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions.

High levels of serum glucose may be seen in case of Diabetes mellitus, in patients receiving glucose containing fluids intravenously, during severe stress and in cerebrovascular accidents.

Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.

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Reg. No. 30989 (DMC)

technician :

Typed By : Mr. BIRJESH


Dr. Rajeev Goel
M.D. (Pathologist)
36548 (MCI)

Dr. Bupinder Zutshi
(M.B.B.S., M.D.)
Pathologist & microbiologist

Laboratory Report

Lab Serial no.	: LSHHI242519	Mr. No	: 99560
Patient Name	: Mr. MAHINDRA PRATAP SNGH	Reg. Date & Time	: 25-Feb-2023 12:38 PM
Age / Sex	: 34 Yrs / M	Sample Receive Date	: 25-Feb-2023 12:46 PM
Referred by	: Dr. SELF	Result Entry Date	: 25-Feb-2023 02:29PM
Doctor Name	: Dr. Vinod Bhat	Reporting Time	: 25-Feb-2023 02:29 PM
OPD	: OPD		

BIOCHEMISTRY

results unit reference

LIPID PROFILE, Serum

S. Cholesterol	242.0	mg/dl	< - 200
HDL Cholesterol	54.3	mg/dl	35.3 - 79.5
LDL Cholesterol	147.5	mg/dl	50 - 150
VLDL Cholesterol	40.2	mg/dl	00 - 40
Triglyceride	200.8	mg/dl	00 - 170
Cholestrol/HDL RATIO	4.4	%	

INTERPRETATION:

Lipid profile or lipid panel is a panel of blood tests that serves as an initial screening tool for abnormalities in lipids, such as cholesterol and triglycerides. The results of this test can identify certain genetic diseases and can determine approximate risks for cardiovascular disease, certain forms of pancreatitis, and other diseases.

BLOOD SUGAR (PP), Serum

SUGAR PP	109.3	mg/dl	80 - 140
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Comments:

Accurate measurement of glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions. High levels of serum glucose may be seen in case of diabetes mellitus, in patients receiving glucose containing fluids intravenously, during severe stress and in cerebrovascular accidents. Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.

METHOD:- GOD-POD METHOD, END POINT

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BIOCHEMISTRY

	results	unit	reference
KFT,Serum			
Blood Urea	26.2	mg/dL	18 - 55
Serum Creatinine	0.84	mg/dl	0.7 - 1.3
Uric Acid	6.5	mg/dl	3.5 - 7.2
Calcium	9.4	mg/dL	8.8 - 10.2
Sodium (Na+)	140.1	mEq/L	135 - 150
Potassium (K+)	4.31	mEq/L	3.5 - 5.0
Chloride (Cl)	100.7	mmol/L	94 - 110
BUN/ Blood Urea Nitrogen	12.24	mg/dL	7 - 18
PHOSPHORUS-Serum	2.83	mg/dl	2.5 - 4.5

Comment:-


Kidneys play an important role in the removal of waste products and maintenance of water and electrolyte balance in the body. Kidney Function Test (KFT) includes a group of blood tests to determine how well the kidneys are working.

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BIOCHEMISTRY

results unit reference

LIVER FUNCTION TEST, Serum

Bilirubin- Total	0.88	mg/dL	0.1 - 2.0
Bilirubin- Direct	0.29	mg/dL	0.0 - 0.20
Bilirubin- Indirect	0.59	mg/dL	0.2 - 1.2
SGOT/AST	23.8	IU/L	00 - 35
SGPT/ALT	30.7	IU/L	00 - 45
Alkaline Phosphate	95.0	U/L	53 - 128
Total Protein	6.35	g/dL	6.4 - 8.3
Serum Albumin	4.53	gm%	3.50 - 5.20
Globulin	1.82	gm/dl	1.8 - 3.6
Albumin/Globulin Ratio	2.49	%	

INTERPRETATION

A Liver Function test or one or more of its component tests may be used to help diagnose liver disease if a person has symptoms that indicate possible liver dysfunction. If a person has a known condition or liver disease, testing may be performed at intervals to monitor liver status and to evaluate the effectiveness of any treatments.

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TEST NAME

VALUE

ABO

"A"

Rh

POSITIVE

Comments:

Human red blood cell antigens can be divided into four groups A, B, AB AND O depending on the presence or absence of the corresponding antigens on the red blood cells. There are two glycoprotein A and B on the cell surface that are responsible for the ABO types. Blood group is further classified as RH positive and RH negative.

URINE SUGAR (FBS)

CHEMICAL EXAMINATION

Glucose : Nil

URINE SUGAR (PPBS)

CHEMICAL EXAMINATION

Glucose : Nil

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URINE EXAMINATION TEST

PHYSICAL EXAMINATION

Quantity: 20 ml

Color: Yellow

Transparency: clear

CHEMICAL EXAMINATION

Albumin: nil

Glucose: nil

PH: Acidic

MICROSCOPIC EXAMINATION

Pus cells: 1-2 /HPF

RBC's: nil

Crystals: nil

Epithelial cells: 0-1 /HPF

Others: nil

Note:-

A urinalysis is a test of your urine. It's used to detect and manage a wide range of disorders, such as urinary tract infections, kidney disease and diabetes. A urinalysis involves checking the appearance, concentration and content of urine.

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DIAGNOSTICS

Patient Name : Mr. MAHENDRA PRATAP SINGH	Registration No. : 128938
Age/Sex : 34 Y/Male	Registered : 25/Feb/2023
Patient ID : 012302250029	Collection : 25/Feb/2023 01:51PM
Barcode : 10136939	Received : 25/Feb/2023 02:14PM
Ref. By : DR VINOD BHATT	Reported : 25/Feb/2023 03:22PM
SRF No. :	Panel : SJM Hospital
Aadhar-Nation : - Indian	Passport No. :

Test Name	Value	Unit	Bio Ref.Interval
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THYROID PROFILE,(TFT)SERUM*

T3 ,Serum	139.00	ng/dl	69-215
T4 ,Serum	7.99	ug/dL	5.2-12.7
TSH(ultrasensitive) ECLIA	2.4	uIU/mL	0.3-4.5

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern
Within range	Decreased	Within range	Isolated Low T3-often seen in elderly & associated non-thyroidal illness. In elderly the drop in T3 level can be upto 25%.
Raised	Within range	Within Range	Isolated high TSH especially in the range of 4.7 to 15 mIU/ml is commonly associated with physiological & biological TSH variability.
			Subclinical Autoimmune Hypothyroidism
			Intermittent T4 therapy for hypothyroidism
			Recovery phase after non-thyroidal illness"
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis
			Post thyroidectomy, post radioiodine
			Hypothyroid phase of transient thyroiditis"
			Interfering antibodies to thyroid hormones (anti-TPO antibodies)
Raised or within range	Raised	Raised / Normal	Intermittent T4 therapy or T4 overdose
			Drug interference- Amiodarone, Heparin,Beta blockers,steroids, anti-epileptics
Decreased	Raised / Normal	Raised / Normal	Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness
			Subclinical Hyperthyroidism
			Thyroxine ingestion"
Decreased	Decreased	Decreased	Central Hypothyroidism
			Non-Thyroidal illness

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Test Name	Value	Unit	Bio Ref.Interval
			Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	Primary Hyperthyroidism (Graves' disease),Multinodular goitre, Toxic nodule
			Transient thyroiditis:Postpartum, Silent (lymphocytic), Postviral (granulomatous,subacute, DeQuervain's),Gestational thyrotoxicosis with hyperemesis gravidarum"
Decreased or	Raised	Within range	T3 toxicosis
Within range			Non-Thyroidal illness

TSH(μIU/ml) for pregnant females (As per American Thyroid Association)

First Trimester	0.10-2.5
Second Trimester	0.20-3.00
Third Trimester	0.30-3.00

*** End Of Report ***

Tests Requested:HbA1C(Glycosylated Hemoglobin);EDTA,THYROID PROFILE,(TFT)SERUM

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HbA1c(Glycosylated Hemoglobin):EDTA

Hb A1c, GLYCOSYLATED Hb ,EDTA HPLC	6.00	%	
Average Glucose Calculated	125.50	mg/dL	<125.0

Interpretation:

AS PER AMERICAN DIABETES ASSOCIATION (ADA)

REFERENCE GROUP	HbA1c IN %
NON DIABETIC	< 6.0 %
GOOD CONTROL	6 - 7 %
FAIR CONTROL	7 - 8 %
ACTION SUGGESTED	FOR MORE THAN 8 %

Result done on : Tosoh Automated Glycohemoglobin Analyzer.

Comment :

Glycosylated Hb is a normal adult Hb which is covalently bounded to a glucose molecule. Glycosylated Hb concentration is dependent on the average blood glucose concentration and is stable for the life of the RBC (120 days). Glycohaemoglobin serves as suitable marker of metabolic control of diabetics. Its estimation is unaffected by diet, insulin, exercise on day of testing and thus reflects average blood glucose levels over a period of last several weeks /months. There is a 3 - 4 week time before percent Glycohaemoglobin reflects changes in blood glucose levels.

ADA criteria for correlation between HbA1c & Mean plasma glucose levels.

1. Glycosylated hemoglobin (HbA1c) test is three monthly monitoring done to assess compliance with therapeutic regimen in diabetic patients.
2. Since Hb1c reflects long term fluctuations in blood glucose concentration, a diabetic patient who has recently under good control may still have high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled.
3. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0%

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DIAGNOSTICS

Patient Name : Mr. MAHENDRA PRATAP SINGH	Registration No
Age/Sex	Registered
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Test Name	Value	Unit	Bio Ref.Interval
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may not be appropriate.

4.High HbA1c (>9.0 -9.5 %) is strongly associated with risk of development and rapid progression of microvascular and nerve complications

5.Any condition that shorten RBC life span like acute blood loss, hemolytic anemia falsely lower HbA1c results.

6.HbA1c results from patients with HbSS,HbSC and HbD must be interpreted with caution , given the pathological processes including anemia,increased red cell turnover, and transfusion requirement that adversely impact HbA1c as a marker of long-term glycemic control.

7.Specimens from patients with polycythemia or post-splenectomy may exhibit increase in HbA1c values due to a somewhat longer life span of the red cells.

*** End Of Report ***

Tests Requested:HbA1C(Glycosylated Hemoglobin);EDTA,THYROID PROFILE,(TFT)SERUM

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Ultrasound Report

Name: Mr. Mahinder Pratap Singh

Age: 33/M

Date: 25/02/2023

Ultrasound - Male Abdomen

Liver: Liver appears fatty infiltration of grade 1. There is no evidence of any focal lesion seen in the parenchyma. Intra-hepatic vascular and biliary radicles appear normal. Portal vein and common bile duct are normal.

GALL BLADDER:- Gall bladder is physiologically distended. The wall thickness is normal. There is no Evidence of any intraluminal mass lesion or calculi seen.

PANCREAS: -Pancreas is normal in size, shape and echo pattern. No focal mass lesion seen. Pancreatic duct is not dilated.

SPLEEN: -Spleen is normal in size. No focal mass lesion is seen in parenchyma.

KIDNEYS:- Both the kidneys size, shape, position and axis. Parenchymal echopattern is normal bilaterally. No focal solid or cystic lesion is seen. There is no evidence of renal calculi on both sides.

PARAAORTIC REGIONS: Any mass/ lymph nodes: -- no mass or lymph nodes seen.

URINARY BLADDER:- Adequately distended. Wall were regular and thin. Contents are Normal. No stone formation seen.

PROSTATE: - Normal in shape and position. Parenchymal echotexture is normal.

IMPRESSION: - Fatty liver grade 1.

DR. PUSHPA KAUL

For SJM Super Specialty Hospital
DR.P. K GUPTA

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X-Ray Report

Patient ID.	21465 OPD	Name	MR. MAHENDRA PARTAP SINGH	Sex/Age	M/31Y
Date	25-02-2023 10:52 AM	Ref. Physician		CHEST, CHEST	

X-RAY CHEST PA VIEW

OBSERVATION:

The lung fields are clear.

Both hila are normal.

Cardiophrenic and costophrenic angles are normal.

The trachea is central.

The mediastinal and cardiac silhouette are normal.

Cardiothoracic ratio is normal.

Bones of the thoracic cage are normal.

Soft tissues of the chest wall are normal.

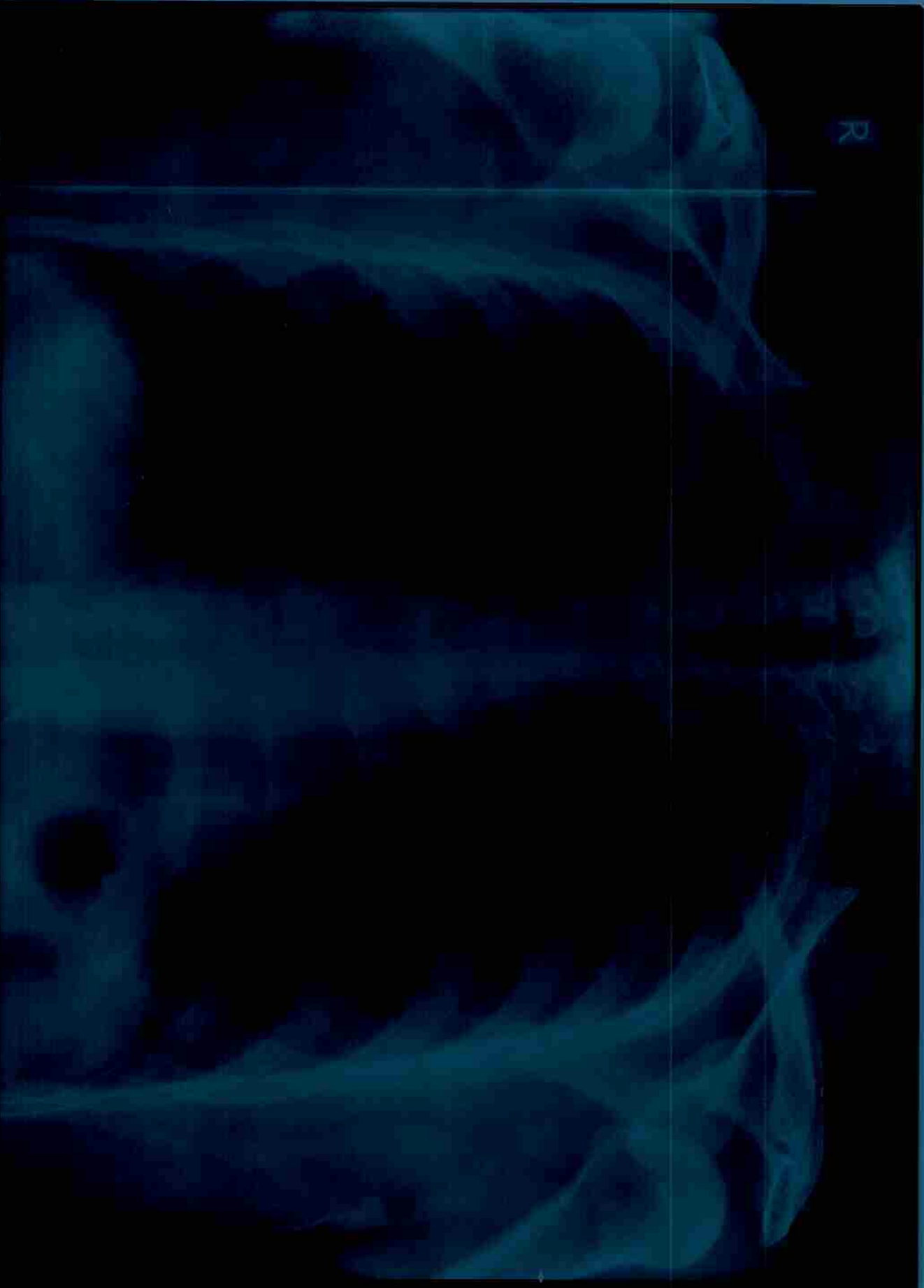
IMPRESSION:

- No significant abnormality seen.


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