



बैंक ऑफ बरोडा  
Bank of Baroda



नाम - विवेक कुमार  
Name - VIVEK KUMAR  
कर्मचारी कूट नं - 181872  
E.C.No. - 181872

Shivam

जारीकर्ता प्राधिकारी  
Issuing Authority

Vivek

धारक के हस्ताक्षर  
Signature of Holder

Vivek

Dr. J.P. SINGH  
M.D. (Medicine) FACP (USA)  
Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospitals & Trauma Center Pvt. Ltd.)



भारत सरकार  
GOVERNMENT OF INDIA



Vivek Kumar

जन्म तिथि/ DOB: 22/04/1992

पुरुष / MALE



9511 5324 0462

आधार - आम आदमी का अधिकार



भारतीय विशिष्ट पहचान प्राधिकरण  
UNIQUE IDENTIFICATION AUTHORITY OF INDIA

Address

S/O: Jai Bhagwan Singh, ho no c2,  
SHARDHAPURI PHASE 2, Meerut Cantt,  
Meerut,  
Uttar Pradesh - 250001

9511 5324 0462



1947  
1800 300 1947

help@uidai.gov.in

www.uidai.gov.in

D.N.P. SINGH  
MD, FACP (USA)  
Bengaluru Consultant Physician  
Bengaluru Clinic & Diagnostics

*Vivek*

MR VIVEK KUMAR  
Age 31Y 1M

29.03.2024 9:33:47  
JPK CLINIC AND DIAGNOSTICS  
NORMAL COMPOUND SUPER MARKET  
SULTANPUR

Location:  
Room:  
Order Number:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

73 bpm  
- / - mmHg

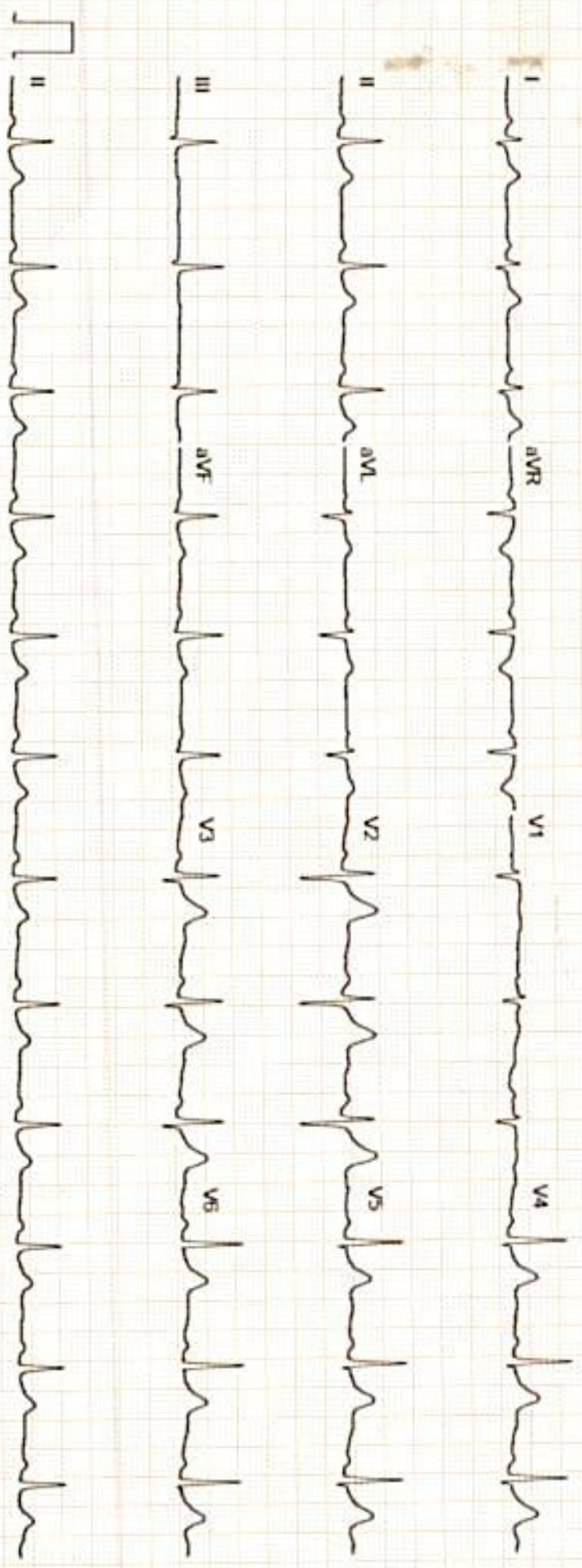
QRS : 70 ms  
QT/QTcBaz : 376 / 414 ms  
PR : 146 ms  
P : 100 ms  
RR/PP : 824 / 821 ms  
P/QRS/T : 36 / 85 / 44 degrees

Normal sinus rhythm  
Normal ECG

Technician:  
Ordering Ph: DR. J. P. SINGH  
Referring Ph:  
Attending Ph:

تفصيل

Dr. J. P. SINGH  
MD (Internal Medicine) (USA)  
Director & Consultant Physician  
JPK Clinic & Diagnostics  
(USA & FR: Singapore & Texas, India & USA)



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



श्री सन्तु निरामया

# राज डायग्नोस्टिक एण्ड मेडीकेयर

डिजिटल एक्सरे, पैथॉलाजी, अल्ट्रासाउण्ड, ई.सी.जी.

ठाकुर प्रसाद काम्प्लेक्स, निकट NY मॉल, गल्ला मण्डी मोड़, जिला अस्पताल रोड- सुलतानपुर

Report No : 39,658  
 Patient Name : Mr. VIVEK KUMAR  
 Age (Y-M-D) : 31 - 0 - 0  
 Sex : Male  
 Referred By : DHS



Bill No. / Day Sr.: 3/29/2024 12  
 Receiving Date : 3/29/2024 12  
 Reporting Date :

**TRACHEA-** : Trachea is central,  
**CARDIAC SHADOW-** : The cardiac size and silhouette is normal.  
**ANGLES-** : Both costophrenic angles are clear.  
**PARRENCHYMA-** : Both lung fields are clear & have normal volume bronchovascular pattern.  
**C / T RATIO-** : Normal  
**MEDIASTINUM-** : no mediastinal shift is seen.  
**DOMES OF DIAPHRAGM-** : Both domes of the diaphragm are normal in position, outline & curvature.  
**IMPRESSION-** : NORMAL FINDING

सर्वे सन्तु निरामया

Dr. J.P. SINGH  
 M.D (Medicine) FACP (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospitals & Trauma Center Pvt.Ltd.)

Dr. Amit Kumar  
 M.B.B.S. MS  
 Pan No. 29176  
 Dr. Amit Kumar  
 (Sonologist.)



**Timings: 8.30 AM to 7.30 PM, Sunday, 9.00 AM to 2.00 PM.**

This is Profession opinion clinicians are requested to correlate pathological finding with clinical feature.  
 If there is any doubt please repeat test free of cost.

( NOT FOR MEDICO LEGAL PURPOSE)



सर्वे सत्यं विद्यते

# राज डायग्नोस्टिक एण्ड मेडीकेयर

डिजिटल एक्सरे, पैथॉलाजी, अल्ट्रासाउण्ड

ठाकुर प्रसाद काम्प्लेक्स, निकट NY माल, गल्ला मण्डी मोड़, जिला अस्पताल रोड-सुलतानपुर

Report No : 39,639  
 Patient Name : Mr. VIVEK KUMAR  
 Age (Y-M-D) : 31 - 0 - 0  
 Sex : Male  
 Referred By : DHS



Bill No. / Day Sr.: 29-Mar-24 12  
 Receiving Date : 29-Mar-24 12  
 Reporting Date :

## ULTRASONOGRAPHIC FINDINGS OF WHOLE ABDOMEN MALE.

LIVER	: Liver is normal in size and echogenicity. No focal or diffuse mass lesion seen.No IHBD dilatation seen.
GALL BLADDER	: Gall bladder is normal in distension & shows echofree lumen. Wall thickness is within normal limit. No obvious GB calculus / sludgeness noted.
PV/CBD	: Portal vein and CBD are normal in their course and calibre.
PANCREAS	: Pancreas is normal in size, contour & echotexture.
SPLEEN.	: Spleen is normal in size mm and echogenicity. No focal or diffuse mass lesion seen.
KIDNEYS	: Both kidneys are normal in size, contour and echopattern. Cortico medullary differentiation is normally preserved. No calculus or mass lesion is seen.No hydronephrosis is seen.
URETER	: B/L ureters are normally visualized.
U.BLADDER	: Urinary Bladder is normal in wall thickness with evidence of anechoic lumen. No calculi or mass lesion seen.
PROSTATE	: Prostate is normal in size,shape & echo-texture. No mass lesion is seen.
POST VOID	: Not done.
BOWEL	: Gaseous Bowel loops are normal in calibre & wall thickness.No dilated loops are seen.No ascitis or fluid collection seen in abdominal cavity. No obvious lymphadenopathy noted.
IMPRESSION	: <b>NORMAL FINDINGS</b>

Dr. J.P. SINGH  
 M.D. (Medicine) FACP (USA)  
 Director & Consultant Physician  
 (JPH Hospitals & Trauma Center Pvt.Ltd.)

Dr. Amit Kumar  
 M.B.B.S. MS  
 Reg No. 29176  
 Dr. Amit Kumar  
 (Sonologist.)



Timings : 8.30 AM to 7.30 PM, Sunday, 9.00 AM to 2.00 PM.

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 Super Market, Sultanpur -228 001 (U.P.)  
 Ph. : 05382 241192, 9196008963  
 www.jpkhospitals.com



Patient ID : JPKH-MRN-48867  
 Name : Mr. VIVEK KUMAR  
 Age/Gender : 31Y/M  
 Date/Time : 29-03-2024/17:42  
 Referred By : SELF

INVESTIGATION	RESULT	REFERENCE RANGE
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LRN-005201 <b>Uric Acid</b>  Observation	<b>BIO-CHEMISTRY</b> <b>Uric Acid</b> 5.21 mg/dL	Male 4.0-8.5 mg/dL Female: 2.7-7.3 mg/dL
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Sample Collection 29 Mar 2024 / 18:12  
 Result Approval 30 Mar 2024 / 12:25

LRN-005202 <b>Bilirubin Total</b>    <b>Bilirubin Direct</b> <b>Bilirubin Indirect</b> <b>SGOT</b>  <b>SGPT</b>  <b>Alkaline Phosphatase</b> <b>Total Protein</b> <b>Albumin</b> <b>Globulin</b> <b>A/G</b>	<b>Liver Function Test (LFT)</b> 0.84 mg/dL   0.30 mg/dL 0.54 mg/dL 32.0 U/L  28.4 U/L  85.4 U/L 6.92 g/dL 4.47 g/dL 2.45 g/dL 1.8	10.0 - 14.0 mg/dL 3-5 Days (Premature) 4.0 - 8.0 mg/dL 3-5 Days (Full Term) 0.0 - 1.0 mg/dL (Adult) 0.0 - 0.2 mg/dL 0.0 - 0.8 mg/dL upto 40 U/L (Males) upto 32 U/L (Females) upto 41 U/L (Males) upto 33 U/L (Females) UPTO 125 U/L 6.0 - 8.0 g/dL 3.5 - 5.2 g/dL 1.5 - 3.0 g/dL 1 - 2
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Sample Collection 29 Mar 2024 / 18:12  
 Result Approval 02 Apr 2024 / 10:02

LRN-005201 <b>GGT</b>  Observation	<b>Gamma Glutamyl transferase (GGT)</b> 21.5 U/L	5-36 U/L (Female) 8-61 U/L (Male)
---	---	--------------------------------------

*Rakesh*  
 Rakesh Sharma  
 Lab Technician

Dr. SHIVANI  
 MBBS, DCP  
 Consultant Pathologist  
 JPK Hospitals & Trauma C.

This is an Electronically Generated Report. The report is based on the specimens received. The report may need to be correlated clinically as laboratory facilities are available

- Facilities Available**
- ECG
  - PFT
  - Endoscopy
  - Hematology
  - Biochemistry
  - Microbiology
  - FNAC
  - Histopathology
  - Sample Collection from Home & Online Delivery of Reports
  - ABP
  - TMT
  - Echocardiography
  - Ultrasound

INVESTIGATION	RESULT	REFERENCE RANGE
<small>Sample Collection 29 Mar 2024 / 18:12                      Result Approval 02 Apr 2024 / 10:02</small>		
LRN-005201 <b>PSA TOTAL</b> Observation	<b>PSA Total</b> 0.21 ng/mL	<4.00 ng/mL
<small>Sample Collection 29 Mar 2024 / 18:12                      Result Approval 02 Apr 2024 / 10:02</small>		
LRN-005201 <b>Fasting Blood Sugar</b> Observation	<b>Fasting blood sugar</b> 100.0 mg/dL	70-110 mg/dl
<small>Sample Collection 29 Mar 2024 / 18:12                      Result Approval 02 Apr 2024 / 10:02</small>		
LRN-005202 <b>Blood Urea Nitrogen (BUN)</b>	<b>Blood Urea Nitrogen (BUN)</b> 10.7 mg/dL	5-18 mg/dL Infant/Child 6-20 mg/dL Adult 8-23 mg/dL Adult >60Yr
<small>Sample Collection 29 Mar 2024 / 18:12                      Result Approval 02 Apr 2024 / 10:02</small>		
LRN-005201 <b>Serum Creatinine</b> Observation	<b>Serum Creatinine</b> 0.7 mg/dL	Male 0.9-1.3 mg/dL Female 0.6-1.1 mg/dL
<small>Sample Collection 29 Mar 2024 / 18:12                      Result Approval 02 Apr 2024 / 10:02</small>		
LRN-005202 <b>Lipid Profile</b>		

*Rakesh*  
 Rakesh Sharma  
 Lab Technician

*Dr. SHIWANGI*  
 MBBS, FCP (D)  
 Consultant Pathologist  
 JPK Hospitals & Trauma Center

This is an Electronically Generated Document. This report is based on the examination performed. This report may need to be completed manually as laboratory.

**Facilities Available**

- ECG
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- FNAC
- Histopathology
- Sample Collection from Home & Online Delivery of Reports
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# JPK CLINIC & DIAGNOSTICS

(A unit of JPK Hospitals & Trauma Center Pvt. Ltd.)  
 Super Market, Sultanpur -228 001 (U.P.)  
 Ph. : 05362-241192, 9196008963  
 www.jpkhospitals.com



Patient ID : JPKH-MRN-48867  
 Name : Mr. VIVEK KUMAR  
 Age/Gender : 31Y/M  
 Date/Time : 29-03-2024/17:42  
 Referred By : SELF

INVESTIGATION	RESULT	REFERENCE RANGE
Total Cholesterol	148.7 mg/dl	Desirable < 200 mg/dL Borderline 200-239 mg/dL High > 240 mg/dL
Triglycerides	119.6 mg/dL	Normal < 150 mg/dL Borderline High 150-199 mg/dL High 200-499 mg/dL Very high > 500 mg/dL
HDL	54.1 mg/dL	Low < 40 mg/dL Normal 40 -60 mg/dL High > 60 mg/dL
LDL	98.7 mg/dL	Optimal <100 mg/dL Near Optimal 100-129 mg/dL Borderline high 130-159 mg/dL High 160-189 mg/dL Very high >190 mg/dL
VLDL	23.9 mg/dL	15-30 mg/dL Desirable < 20 mg/dL Borderline High 21-39 mg/dL High > 40 mg/dL
TC/HDL Ratio	2.7	( Less than 5.0 )
LDL/HDL	1.8	UPTO 3.5
Sample Collection 29 Mar 2024 / 18:12 Result Approval 02 Apr 2024 / 10:02		
LRN-005201	<b>Post Prandial Blood Glucose</b>	
<b>Post Prandial Blood Glucose</b>	106.0 mg/dL	90 - 140 mg/dL
Observation		
Sample Collection 29 Mar 2024 / 18:12 Result Approval 02 Apr 2024 / 10:02		
LRN-005203	<b>HbA1C</b>	
<b>Glycosylated Haemoglobin</b>	4.3 %	4-6% - NON-DIABETIC 6-7% - GOOD CONTROL

*Rakesh*  
 Rakesh Sharma  
 Lab Technician

Dr. SHIW ANAND  
 MBBCh (DIP)  
 Consultant (Paed)  
 (JPK Hospitals & Trauma C)

This is an Electronically Generated Report. This report is based on the measurements received. This report may need to be correlated clinically by the physician.

### Facilities Available

- ECG
- PFT
- Endoscopy
- Hematology
- Biochemistry
- Microbiology
- FNAC
- Histopathology
- Sample Collection from Home & Online Delivery of Reports
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Name : Mr. VIVEK KUMAR  
Age/Gender : 31Y/M  
Date/Time : 29-03-2024/17:42  
Referred By : SELF

## INVESTIGATION

## RESULT

## REFERENCE RANGE

7-8% - FAIR CONTROL  
>8% - ACTION SUGGESTED

Sample Collection 29 Mar 2024 / 18:12  
Result Approval 02 Apr 2024 / 10:02

*Rakesh*

Rakesh Sharma  
Lab Technician

Dr. SHIWAN  
MBBS, DCP  
Consultant Pathologist  
JPK Hospitals & Trauma C-

This is an Electrocardiogram Generated Report. This report is based on the machine's reading. The report may need to be correlated clinically as laboratory.

### Facilities Available

- ECG
- PFT
- Endoscopy
- Hematology
- Biochemistry
- Microbiology
- FNAC
- Histopathology
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Patient ID : JPKH-MRN-48867  
 Name : Mr. VIVEK KUMAR  
 Age/Gender : 31Y/M  
 Date/Time : 29-03-2024/17:42  
 Referred By : SELF

INVESTIGATION	RESULT	REFERENCE RANGE
---------------	--------	-----------------

INVESTIGATION	RESULT	REFERENCE RANGE
<b>HAEMATOLOGY</b>		
LRN-005200 <b>Blood Group</b> <b>RH Typing</b> Observation	<b>Blood grouping and Rh typing</b> B POSITIVE (+)	
Sample Collection 29 Mar 2024 / 18:12 Result Approval 02 Apr 2024 / 10:02		
<b>Complete Blood Count</b>		
LRN-005198 <b>Haemoglobin</b>	15.1 g/dL	13-18g/dL (>15yr Adult Male) 12-15g/dL (>15yr Adult Female)
<b>WBC Count</b>	7900	4000-11,000/cumm
<b>Differential Count</b>		
<b>Neutrophils</b>	71 %	40-75 %
<b>Lymphocytes</b>	20 %	20-45 %
<b>Eosinophils</b>	04 %	01-08 %
<b>Monocytes</b>	05 %	02-10 %
<b>Basophils</b>	00 %	00-01 %
<b>RBC Count</b>	5.63 million/cumm	4.5-6.0 million/cumm (Male) 4.0-5.5 million/cumm (Female)
<b>PCV</b>	47.0 %	40-54 % (>15yr Adult Male) 34-48 % (>15yr Adult Female)
<b>MCV</b>	83.4 fl	75-95 fl
<b>MCH</b>	26.9 pg	26-32 pg
<b>MCHC</b>	32.2 %	30-35%
<b>Platelet Count</b>	172000 cells/cumm	150000 - 400000 cells/cumm
<b>Mean Platelet Volume(MPV)</b>	13.2 fl	7.5-11.5 fl
<b>RDW-CV</b>	13.6 %	11-16 %
<b>RDW-SD</b>	42.3 %	35-56 %
Observation		
Sample Collection 29 Mar 2024 / 18:12		

*Rakesh*  
 Rakesh Sharma  
 Lab Technician

**Dr. SHIWANGI**  
 MBBS, DCP (DNI)  
 Consultant Pathologist  
 (JPK Hospitals & Trauma Center Pvt. Ltd.)

This is an Electronically Generated Report. This report is based on the specimens received. The report may need to be correlated clinically as laboratory

### Facilities Available

- ECG
- PFT
- Endoscopy
- Hematology
- Biochemistry
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Name : Mr. VIVEK KUMAR  
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Date/Time : 29-03-2024/17:42  
Referred By : SELF

INVESTIGATION	RESULT	REFERENCE RANGE
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Result Approval 02 Apr 2024 / 10:02

LRN-005199

Erythrocyte sedimentation Rate (ESR)

Erythrocyte sedimentation Rate (ESR)

08 mm/hr

Male : 0 - 10 mm/hr

Female : 0 - 20 mm/hr

Observation

Sample Collection 29 Mar 2024 / 18:12  
Result Approval 30 Mar 2024 / 12:25

*Rakesh*

Rakesh Sharma  
Lab Technician

*Dr. Suresh Chandra*  
MBBS, DCP (DNB)  
Consultant Pathologist  
JPK Hospitals & Trauma Center Pvt. Ltd.

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### Facilities Available

- ECG • PFT • Endoscopy • Hematology • Biochemistry • Microbiology • FNAC • Histopathology
- Sample Collection from Home & Online Delivery of Reports • ABP • TMT • Echocardiography • Ultrasound

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INVESTIGATION	RESULT	REFERENCE RANGE
---------------	--------	-----------------

URN-005204	Clinical Pathology	
	URINE-ROUTINE/MICROSCOPY	
<b>PHYSICAL EXAMINATION</b>		
Quantity in ml	20 ML	
Urine Color	PALE YELLOW	
Reaction	ACIDIC	
<b>CHEMICAL EXAMINATION</b>		
Leukocytes	NEGATIVE	
Nitrite	NEGATIVE	
Urobilinogen	NEGATIVE	
pH	6.0	
Blood	NEGATIVE	
Sp.Gravity	1.030	
Ketone	NEGATIVE	
Bilirubin	NEGATIVE	
Glucose	NEGATIVE	
Protein	NEGATIVE	
<b>MICROSCOPIC EXAMINATION</b>		
Epithelial Cells	2-3/HIGH POWER FIELD	
RBC	NIL	
Pus Cells	1-2/HIGH POWER FIELD	
Casts	NOT SEEN	
Crystals	NOT SEEN	
Observation		

Sample Collection 29 Mar 2024 / 18:12  
 Result Approval 02 Apr 2024 / 10:02

*Rakesh*  
 Rakesh Sharma  
 Lab Technician

Dr. SHIV

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### Facilities Available

- ECG
- PFT
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Patient ID : JPKH-MRN-48867  
Name : Mr. VIVEK KUMAR  
Age/Gender : 31Y/M  
Date/Time : 29-03-2024/17:42  
Referred By : SELF

## INVESTIGATION

## RESULT

## REFERENCE RANGE

LRN-005209

T3  
T4  
TSH

### CHEMILUMINESCENCE IMMUNOASSAY

#### Thyroid Function Test (T3, T4, TSH)

1.54 ng/mL	0.69-2.15
86.3 ng/mL	52-127
1.94 µIU/mL	21 weeks- 20 years: 0.7-6.4 µIU/mL 21-54 years: 0.4 - 4.2 µIU/mL 55- 87 years: 0.5 - 8.9 µIU/mL Pregnancy: 1st Trimester: 0.24 - 2.99 µIU/mL 2nd Trimester: 0.46 - 2.95 µIU/mL 3rd Trimester: 0.43 - 2.78 µIU/mL

Observation

Sample Collection 29 Mar 2024 / 18:12  
Result Approval 02 Apr 2024 / 10:02

— End of Report —

*Rakesh*

Rakesh Sharma  
Lab Technician

Dr. SHIWANGI  
MBBS, D.P. (DNB)

Consultant  
JPK (2023)

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### Facilities Available

- ECG ● PFT ● Endoscopy ● Hematology ● Biochemistry ● Microbiology ● FNAC ● Histopathology
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**JPK HOSPITAL AND TRAUMA CENTER**

**BRUCE:Supine(1:34)**

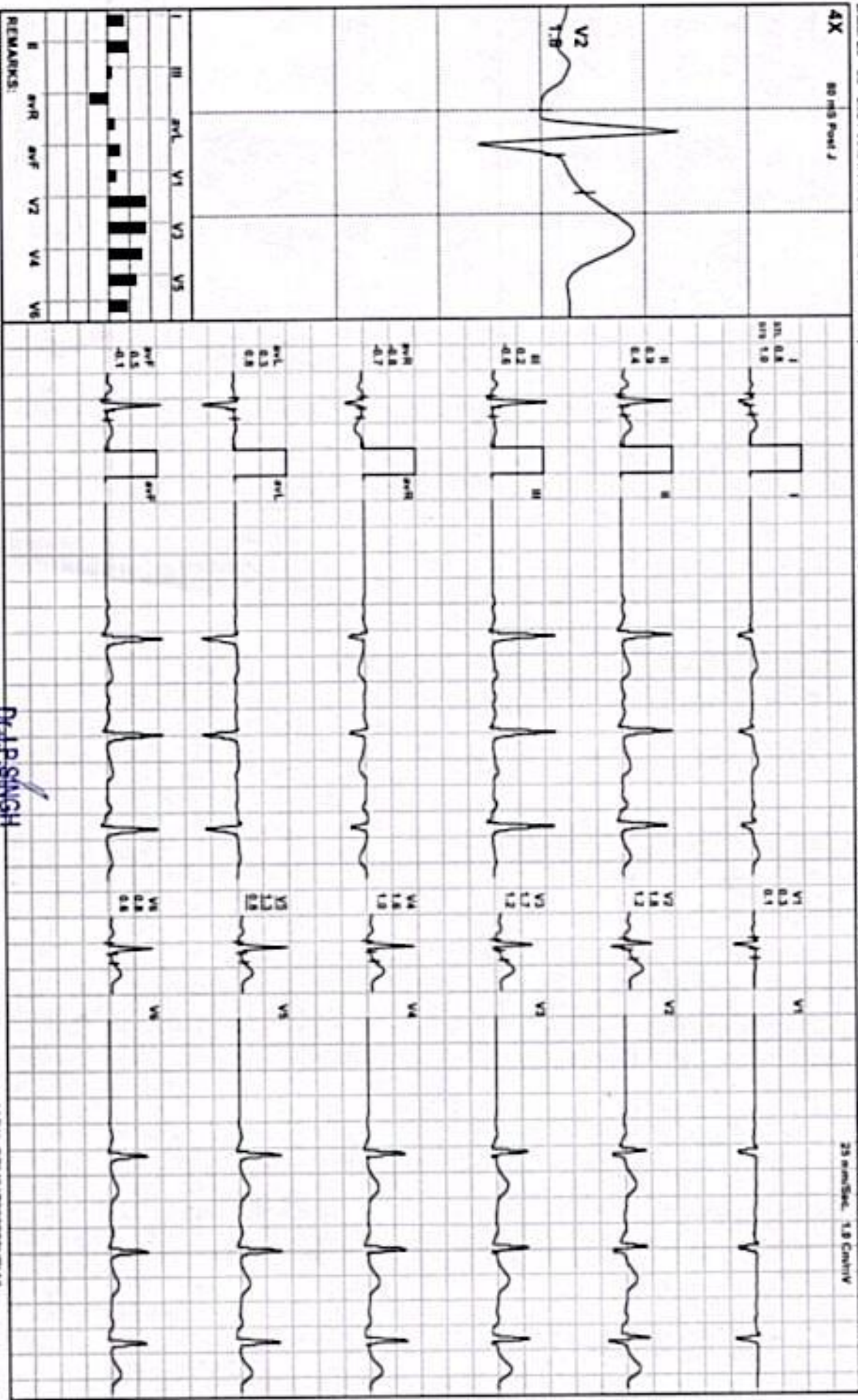


MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg / HR : 80

Date: 29 - 03 - 2024 09:54:44 AM METS: 1.8V 80 bpm 42% of THHR BP: 132/78 mmHg Condensed Meds: N/A OIV Noch OIV HR 0.05 HzOLF 25 Hz

EXTIME 06:00 0.8 mph, 0.8%

4X 80 mS Post J



**Dr. J.P. Singh**

MD (Medicine) FACP (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center Pvt Ltd)

(ADX\_GEM21720030)PVAAnqms



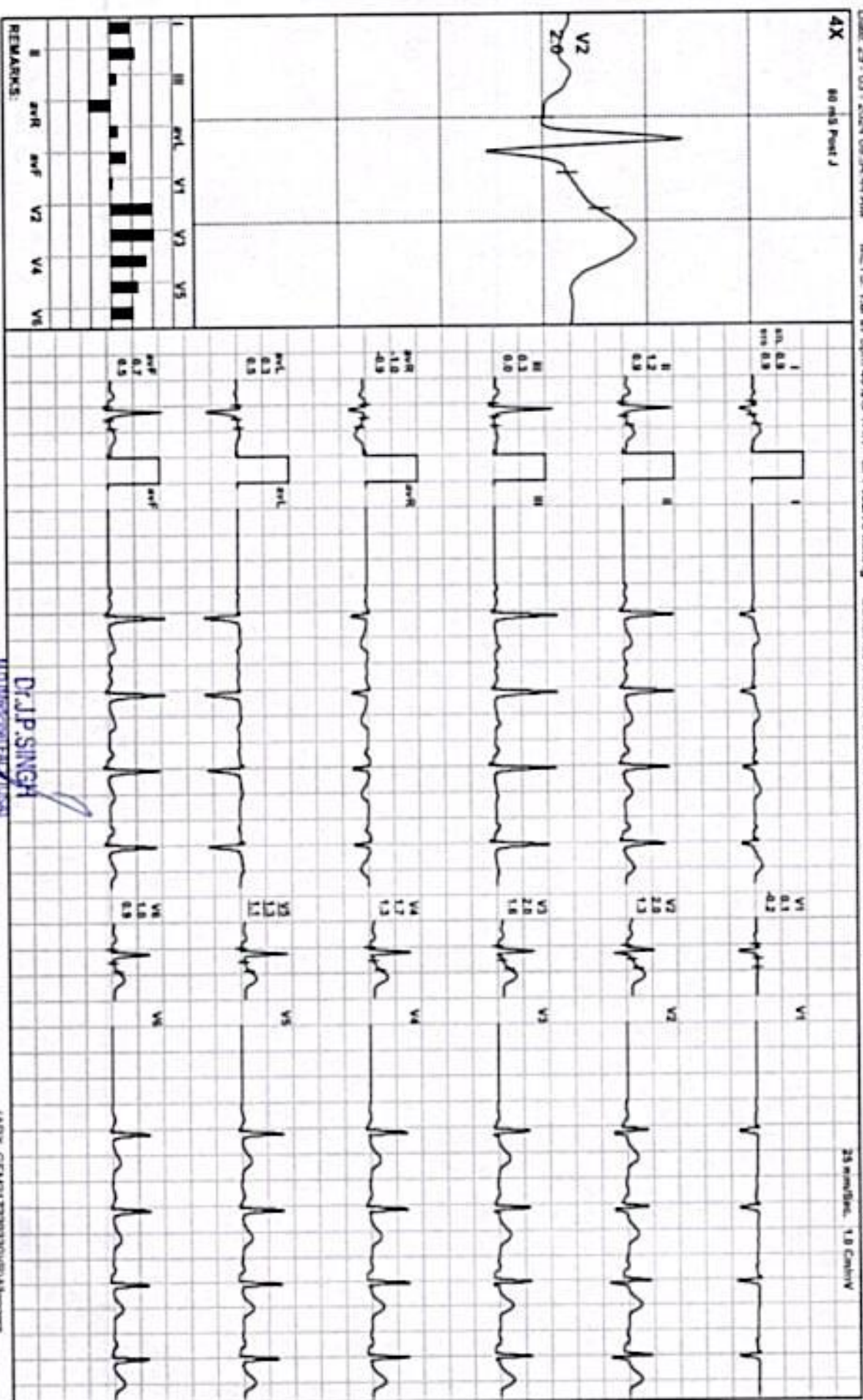
MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg / HR : 87

Date: 29 - 03 - 2024 09:54:44 AM METS: 1.87 @ 47 bpm 46% of THR BP: 132/78 mmHg Combined Meds: BLOC Ov Natch Ov/HF 0.05 HOLF 35 Hz

EX Time: 00:00 0.8 m/s 0.5%

4X 80 m/s Post J

25 mm/Sec. 1.8 Cm/Div



Dr. J.P. SINGH

Medical Director & Consultant Physician  
JPK Clinic & Diagnostics  
(Unit of JPK Hospital & Trauma Center Pvt.Ltd.)

ADIX\_GEMZ1722030309/9/4/8/9/9/9

**JPK HOSPITAL AND TRAUMA CENTER**

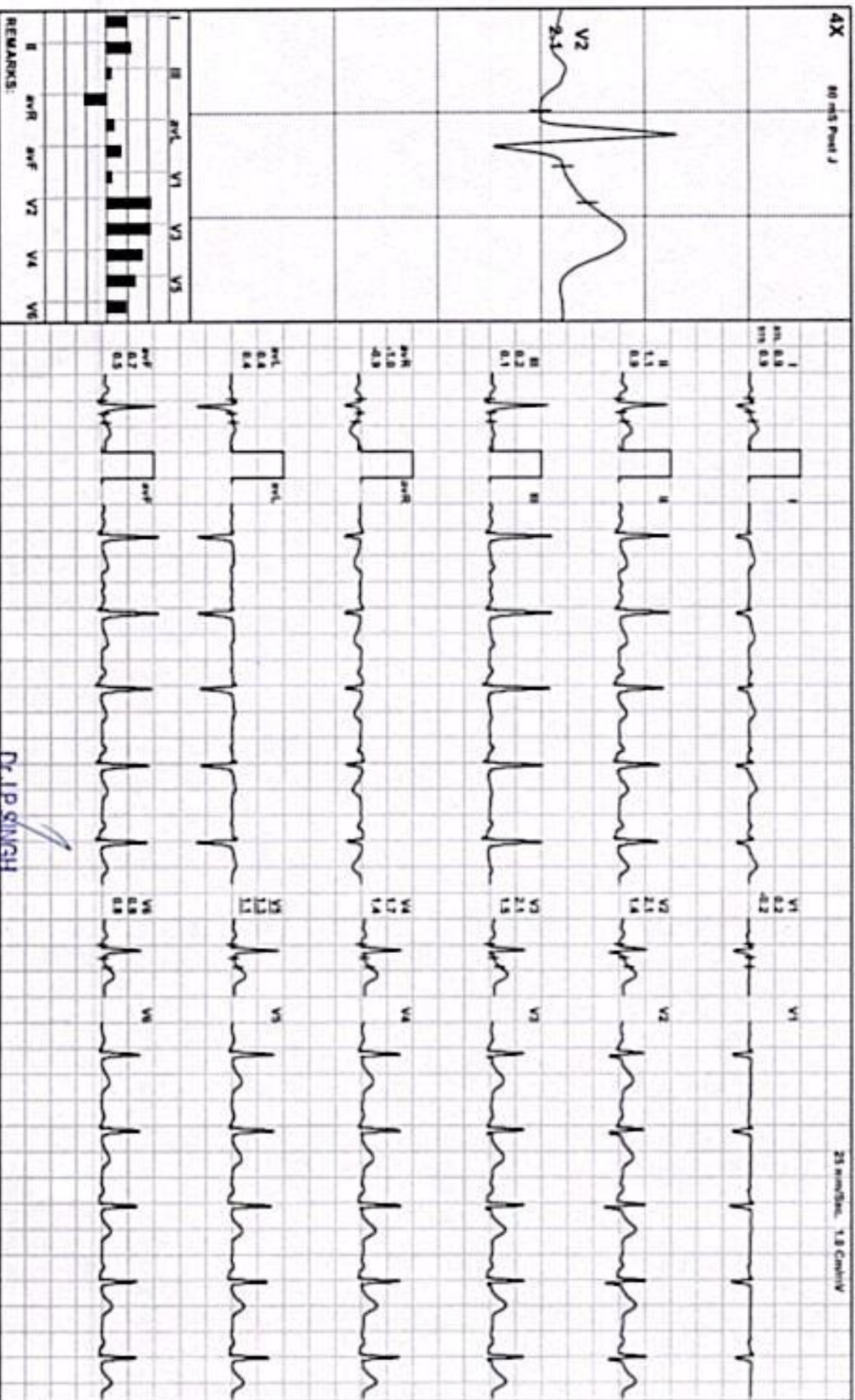
**MR VIVEK KUMAR / 31 YRS / M / 166 Cms / 68 Kg / HR : 92**

**BRUCE:HV(0:11)**



Date: 29-03-2024 09:54:44 AM METS: 1.8V 92 bpm 48% of THQ BP: 132/78 mmHg Corformed Medical/BLG Ov Neph Ov HF 0.05 HOLD 35 Hz

EXTime 00:00 0.8 mch, 0.0%  
25 mm/Sec, 1.2 Cm/Div



**Dr. J.P. SINGH**

**MD (Anesthesiologist) / FACP (USA)  
Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospital & Trauma Center Pvt. Ltd.)**

ADOK\_GEMD17220300JPK/Amr/gms



**JPK HOSPITAL AND TRAUMA CENTER**

MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 69 Kg / HR : 94

BRUCE: Warm Up(0:14)



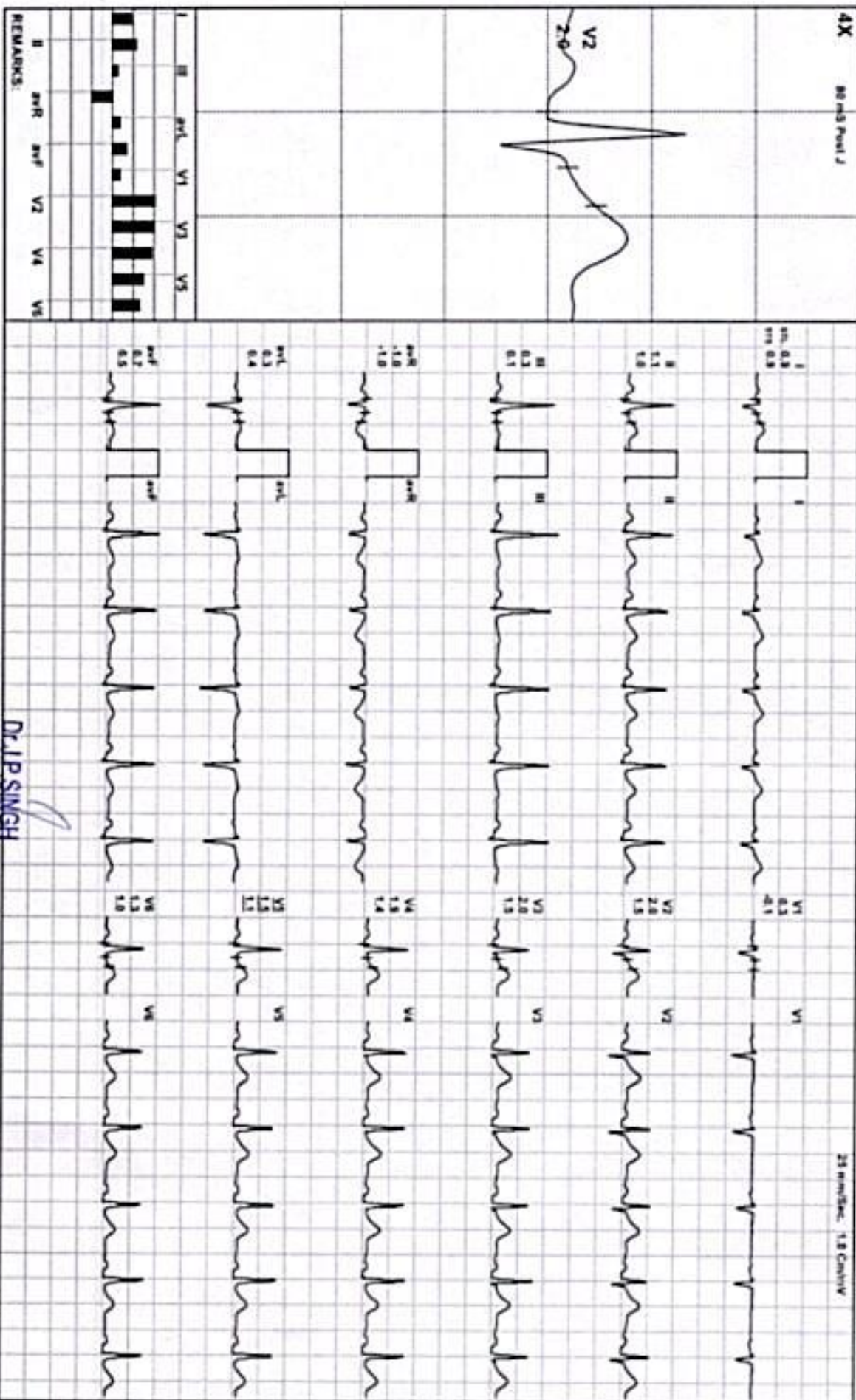
Date: 29 - 03 - 2024 09:54:44 AM

METS: 1.00 94 bpm 50% of THR BP: 132/78 mmHg

Combined Medians/ BLC Div Natch Div HF: 0.05 HbA1c: 35 Hz

EXTRIN: 00:00 0.8 mph 0.8%

25 mm/Sec. 1.8 CM/IV



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 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center (PILM))

(ADX\_GEND17220330)R/p/abhangra

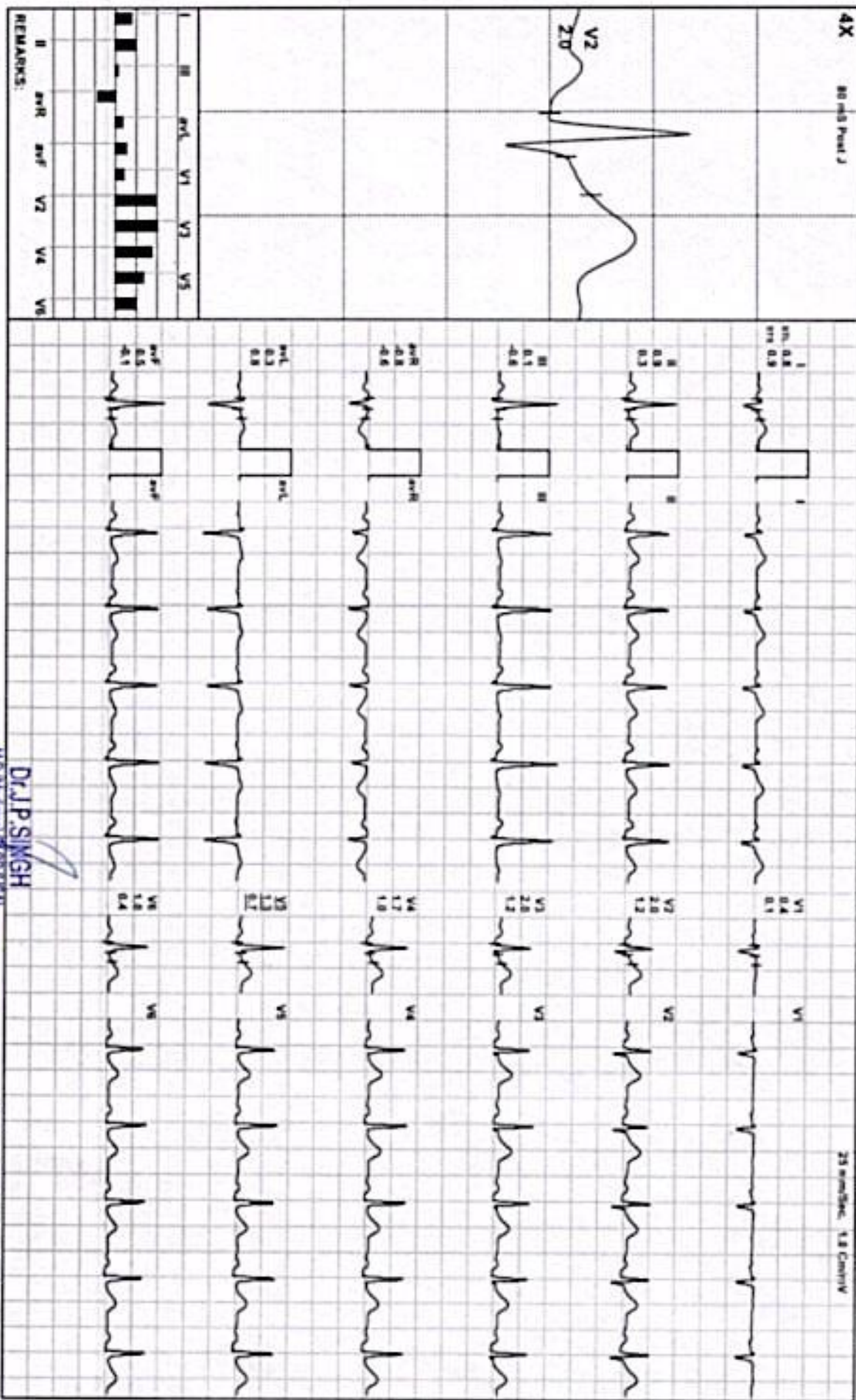
**JPK HOSPITAL AND TRAUMA CENTER**

MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 69 Kg / HR : 89

Date: 29 - 03 - 2024 09:54:44 AM METS: 1.67 89 bpm 47% of THR BP: 132/78 mmHg Coronal Mediana/ILC Orv Natch Orv HF: 0.05 HOLF: 35 Hz

Extreme 00:00 0.8 m/s 0.8%

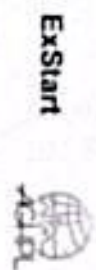
25 mm/Sec 1.8 Cm/IV



**Dr. J. P. SINGH**

MD (Medical) / FACP / USA  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (Unit of JPK Hospital & Trauma Center Pvt. Ltd.)

(ADIX\_GEM21720030309/P/Alamgani)



**JPK HOSPITAL AND TRAUMA CENTER**

MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg / HR : 117

**BRUCE: Stage 1(3:00)**



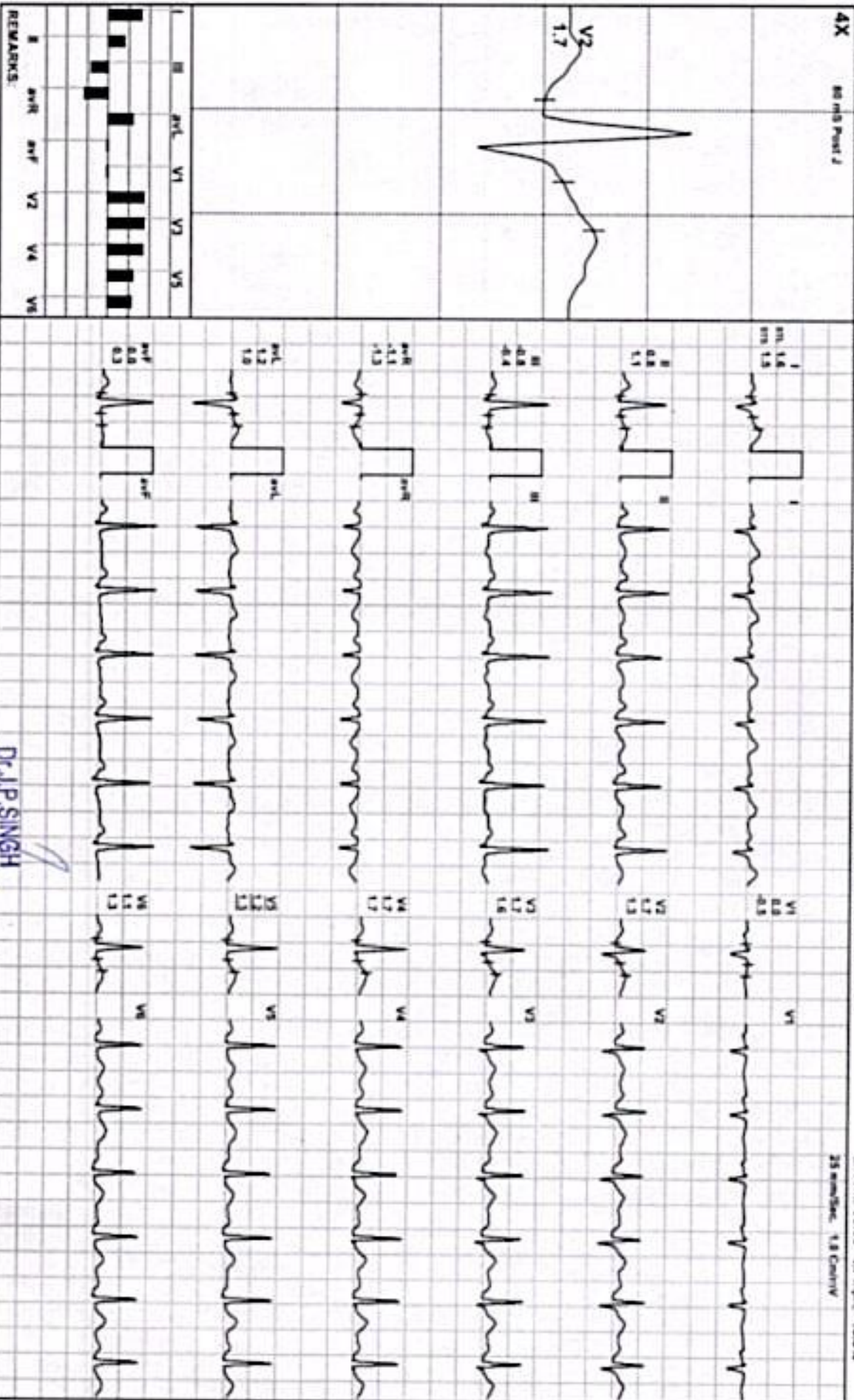
Date: 29 - 03 - 2024 09:54:44 AM

METS: 4.21 117 bpm 82% of THR BP: 135/80 mmHg

Cardiac Meds/BLK Ovf Nason Ovf Hf 0.05 HELF 35 Hz

ETime: 03:00 1.7 mph 10.0%

25 mm/Sec. 1.8 Cm/IV



REMARKS:

**Dr. J.P. SINGH**

M.D. (PhD) Fellow, USA  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center Pvt.Ltd)

ADX\_GEM217200001/KJA/bangera

**JPK HOSPITAL AND TRAUMA CENTER**

MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 69 Kg / HR : 128

**BRUCE: Stage 2(3:00)**



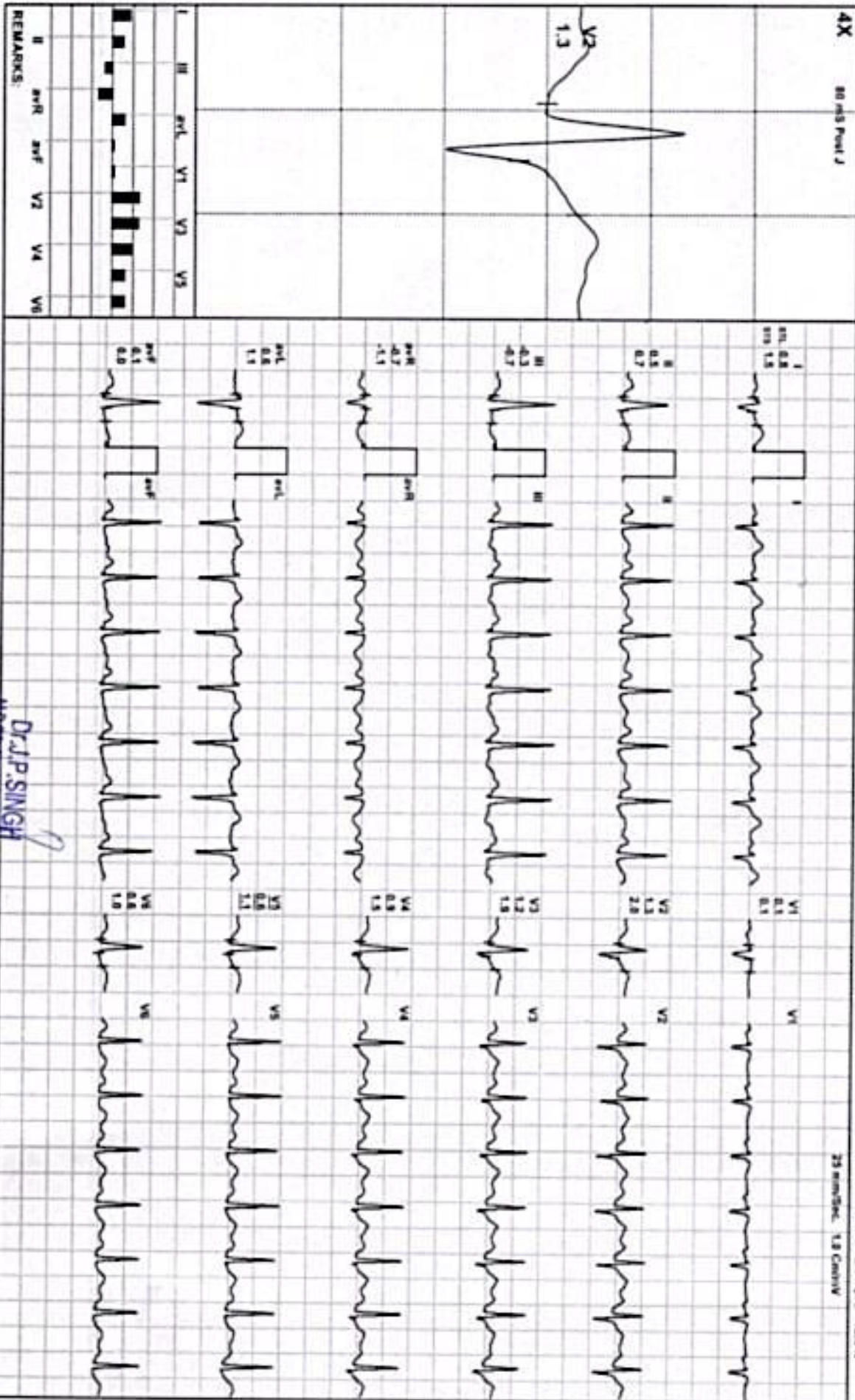
Date: 29 - 03 - 2024 09:54:44 AM

METS: 7.5/ 128 bpm 68% of THR BP: 137/82 mmHg

Combined Meds: BLOC OLV NASH OLV HF 0.05 MG/LF 35 Hz

EXT: 06:00 2.5 min, 128%

25 min/Sec, 1.8 Cm/IV



**Dr. J.P. SINGH**

MD (Internal Medicine) / FACP / ASA  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center (PILK))

(ADIC\_GEM01720000)/P/Amangr

**JPK HOSPITAL AND TRAUMA CENTER**

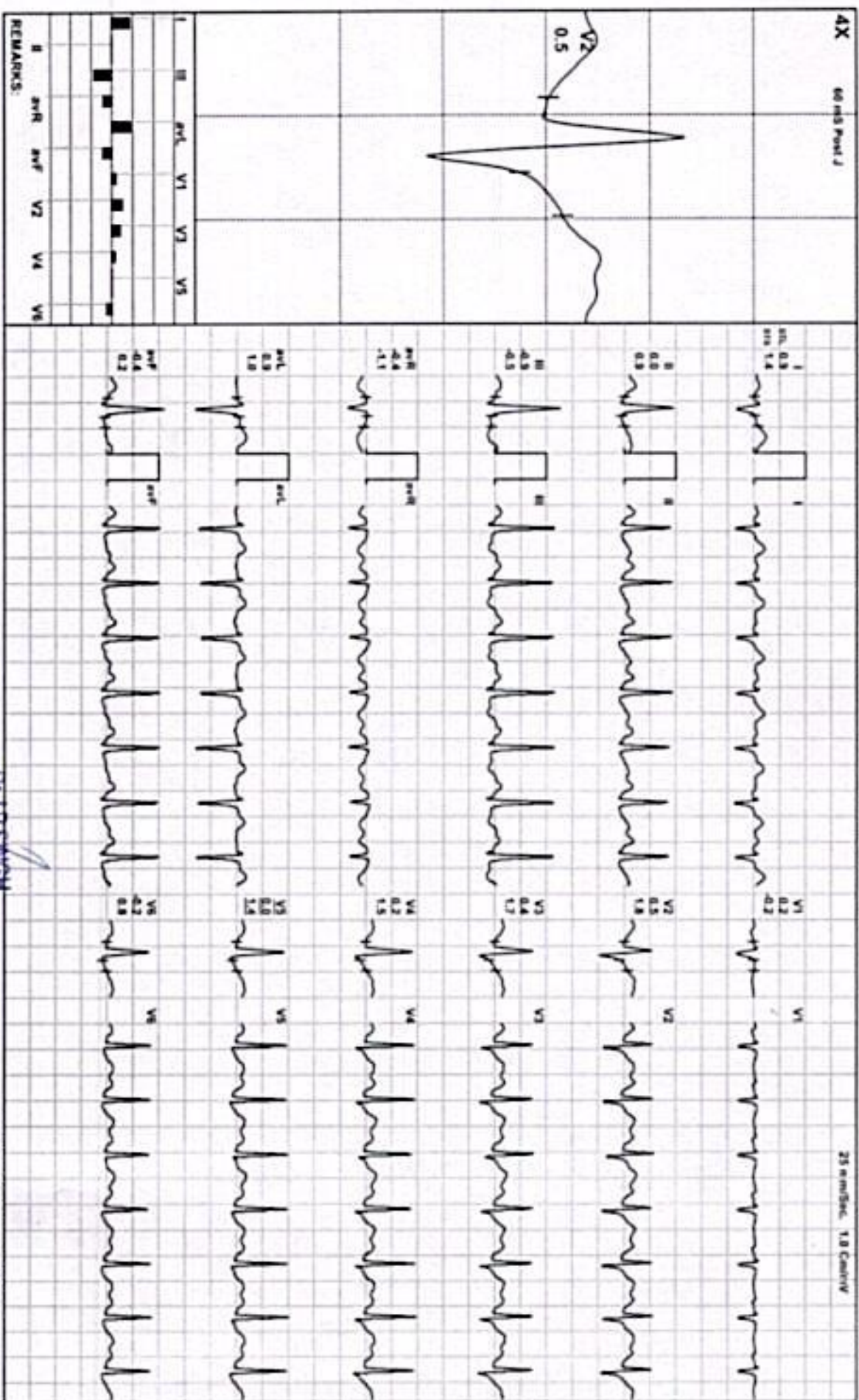
MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 69 Kg / HR : 140

**BRUCE: Stage 3(3:00)**



Date: 29-03-2024 09:54:44 AM METS: 18.2/ 140 bpm 74% of THR BP: 138/84 mmHg Combined Meds/Drugs: B/C Opi Natch Opi HF 0.05 mg/LF 35 Hz

Ex Time: 09:00 3.4 mph. 14.0%



REMARKS:

Dr. J.P. Singh

MD (Medicine) / JPK (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center Pvt Ltd)

(ADX\_GEM217220330)JPK@Aamgen's

**JPK HOSPITAL AND TRAUMA CENTER**

MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg / HR : 141

**PeaKEX**



Date: 29 - 03 - 2024 09:54:44 AM

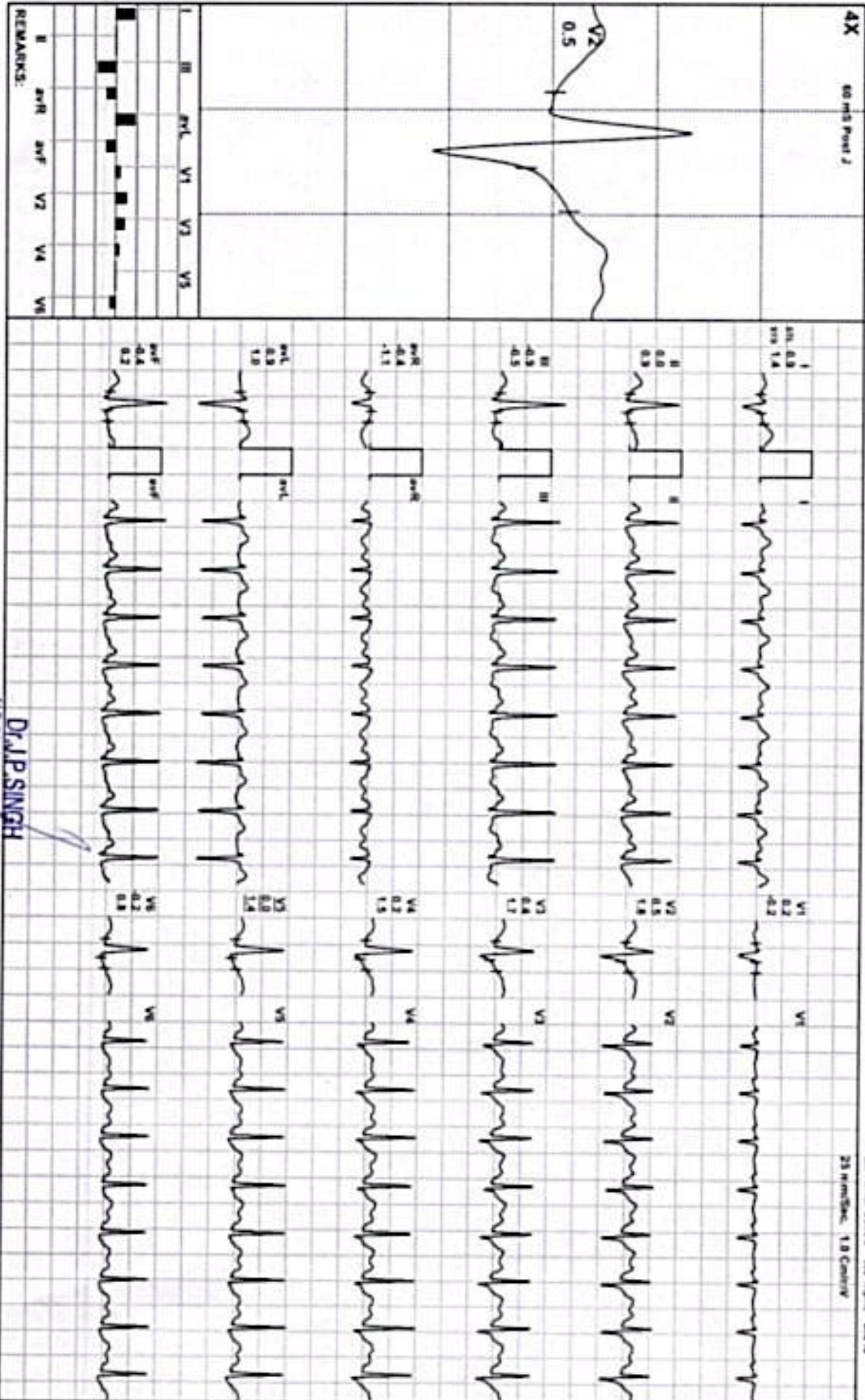
METS: 19.3V 141 bpm 75% of THR

Combined Mediana/ BLC Div/ Natch Div/ HR: 0.05 Hz/ LF: 35 Hz

EXTime: 09:06 1.8 min, 0.0%

4X 60 ms Paper J

25 mm/Sec, 1.8 Cm/Div



REMARKS:

**Dr. J.P. SINGH**

MD (Medical) FACP (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center PALLI)

(AOLX\_GEM217220330)R.P.Singh

**JPK HOSPITAL AND TRAUMA CENTER**

MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg / HR : 122

Recovery(0:30)

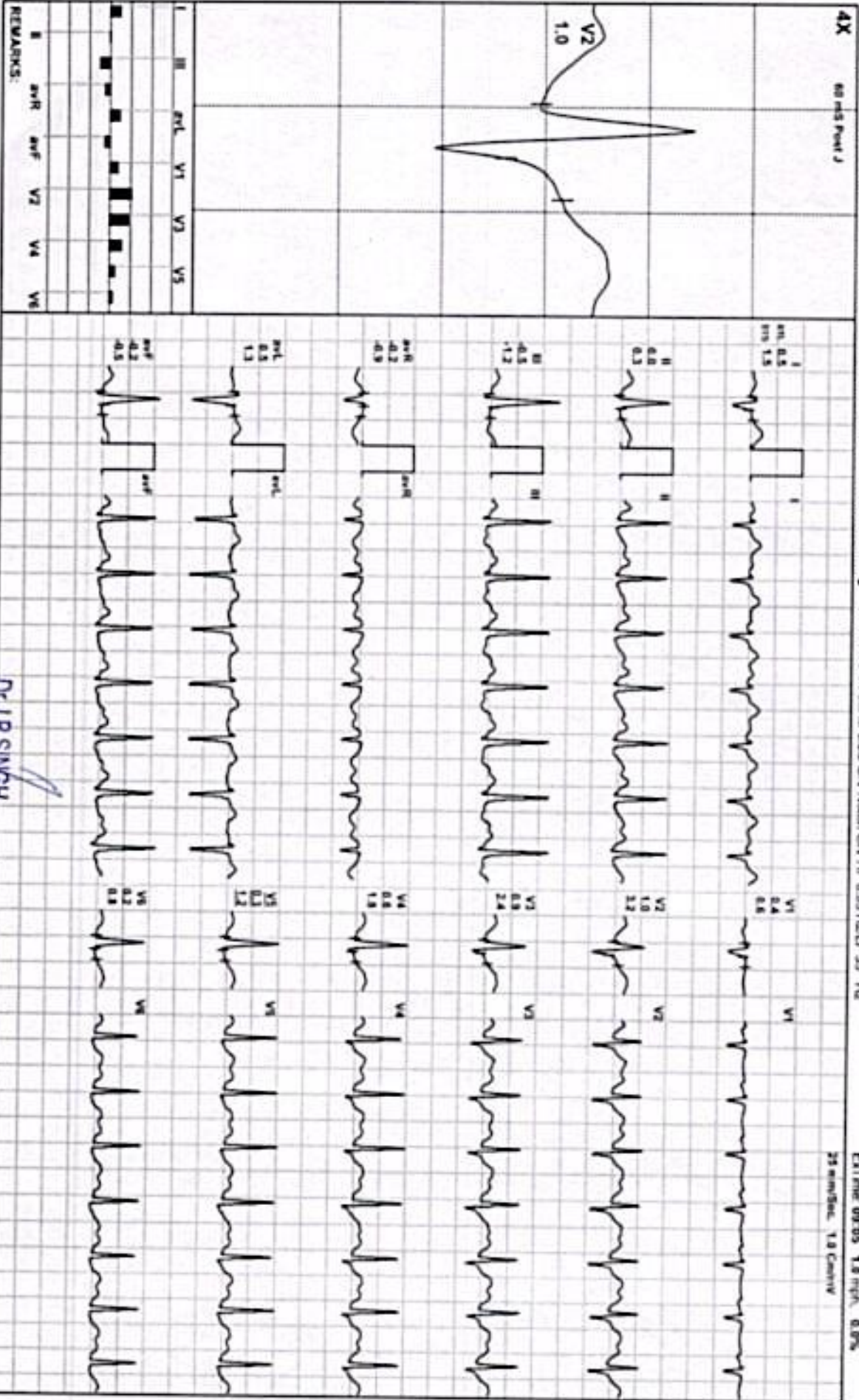


Date: 29 - 03 - 2024 09:54:44 AM

METS: 7.2% 122 bpm 78% of THOR BP: 128/84 mmHg

Concord Medial/RLC Cav Natch Cav HF 0.95 HOLF 35 Hz

EXTime: 09:05 1.8 mps 0.8%  
25 mm/Sec 1.8 Cm/IV



**Dr. J.P. SINGH**

MD (Medical) FCP (USA)  
Director & Consultant Physician  
JPK Clinic & Diagnostics  
(A Unit of JPK Hospital & Trauma Center PALLI)

(ADX\_GEM217220330)R/Adbergens

**JPK HOSPITAL AND TRAUMA CENTER**

MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg / HR : 120

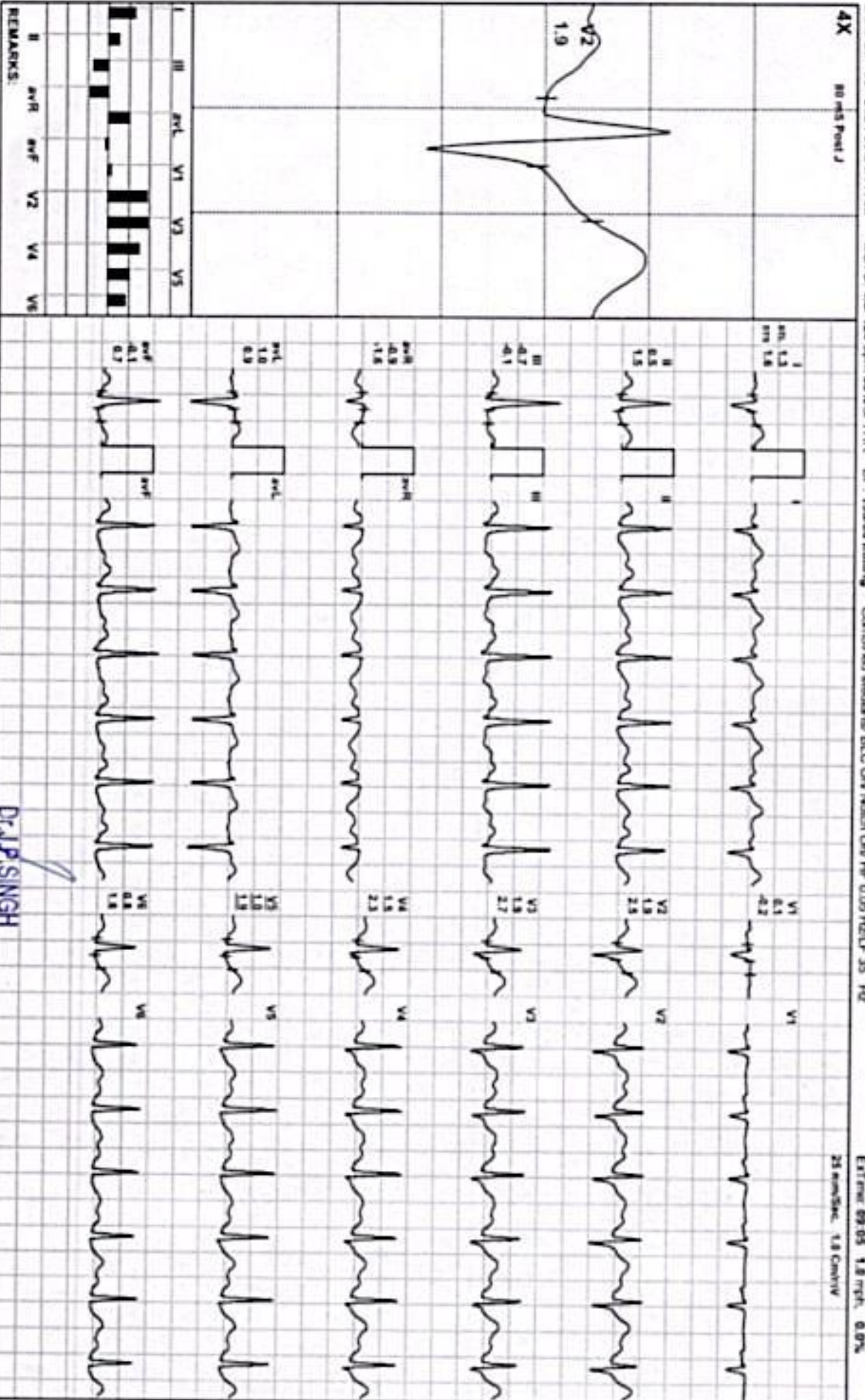
Date: 29 - 03 - 2024 09:54:44 AM METS: 4.3/ 120 bpm 83% of THR BP: 130/80 mmHg Conformed Medicine: BLC Oxy March Oxy HR: 0.09 HELLP: 35 Hz

Recovery(1:00)



EXTREM: 89-05 1.8 mph 6.0%

25 mm/Sec. 1.8 Cm/IV



**Dr. P. SINGH**

M.D. (Nephrology) FACP (USA)  
 Director & Consultant Physician  
 JPK Clinic & Diagnostics  
 (A Unit of JPK Hospital & Trauma Center Pvt. Ltd.)

(ADEX\_G0240217202000)PVA@vivek.com



**JPK HOSPITAL AND TRAUMA CENTER**

Recovery(1:09)



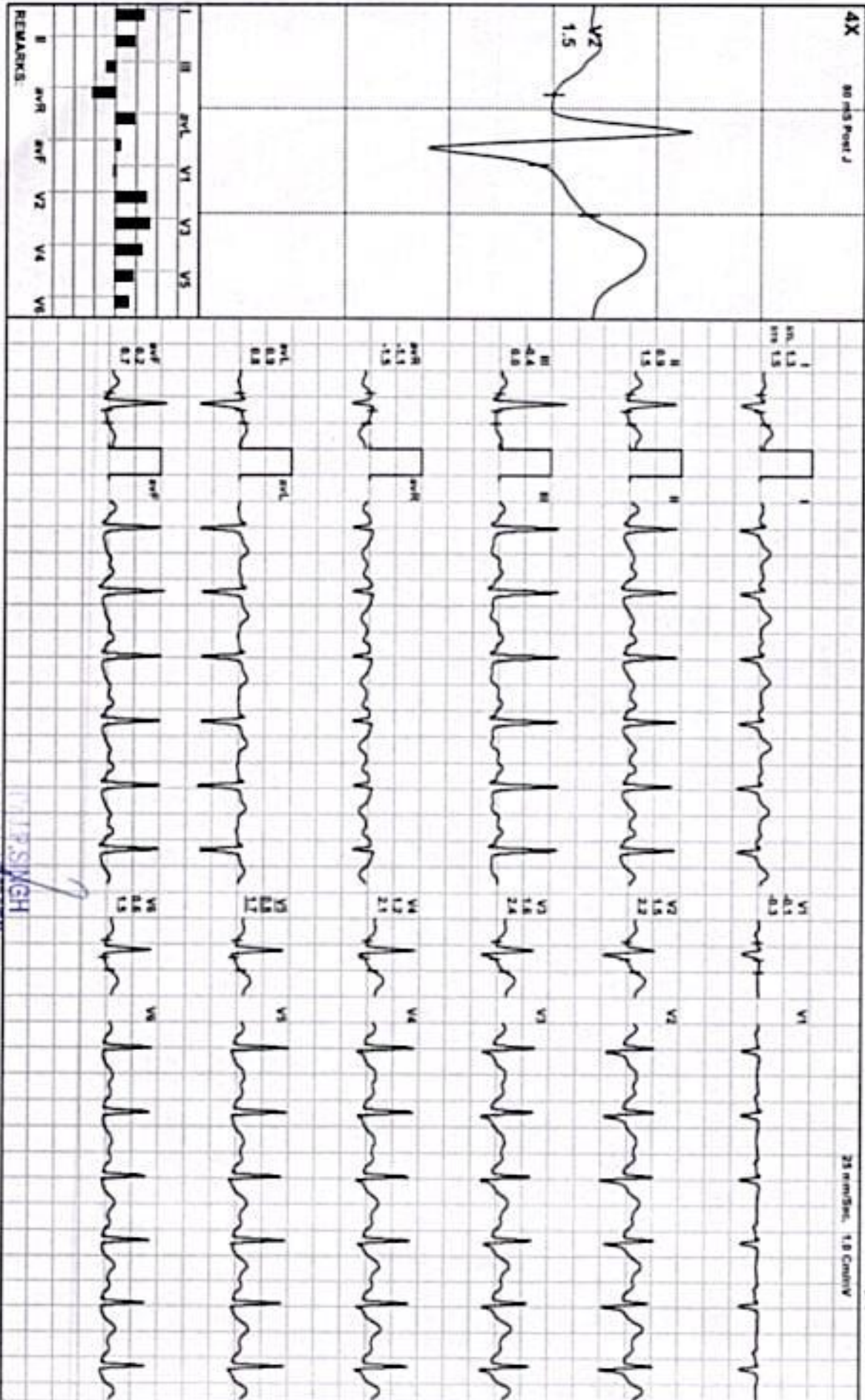
MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg / HR : 120

Date: 29 - 03 - 2024 09:54:44 AM METS: 3.3V 120 bpm 63% of THIR BP: 130/80 mmHg Combined Meds/IVC Div Numb Div HF 0.05 HELLF 35 Hz

EXTime: 09:05 8.0 min, 8.0%

4X 80 m/s Post J

23 mm/Sec, 1.8 Cm/Div



VIVEK SINGH

Director & Consultant Physician  
 SJK Clinic & Diagnostics  
 (JPK Hospital & Trauma Center MLTR)

(MOX\_GEM217220330)RJK/09/09/24

**JPK HOSPITAL AND TRAUMA CENTER**

SULTANPUR Email:

Report



MR VIVEK KUMAR / 31 Yrs / M / 166 Cms / 68 Kg  
 Date: 29 - 03 - 2024 09:54:44 AM Refd By: SELF Examined By: DR.PAWAN KUMAR SINGH

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	%THR	BP	RPP	PVC	Comments
Supine	01:34	1:34	00.0	00.0	01.0	080	42 %	132/78	105	00	
Standing	01:45	0:11	00.0	00.0	01.0	087	46 %	132/78	114	00	
HV	01:56	0:11	00.0	00.0	01.0	092	49 %	132/78	121	00	
Warm Up	02:10	0:14	00.0	00.0	01.0	094	50 %	132/78	124	00	
ExStart	02:33	0:23	00.0	00.0	01.0	089	47 %	132/78	117	00	
BRUCE Stage 1	05:33	3:00	01.7	10.0	04.7	117	62 %	135/80	157	00	
BRUCE Stage 2	08:33	3:00	02.5	12.0	07.1	128	68 %	137/82	175	00	
BRUCE Stage 3	11:33	3:00	03.4	14.0	10.2	140	74 %	139/84	194	00	
PeakEx	11:38	0:05	01.0	00.0	10.3	141	75 %	139/84	195	00	
Recovery	12:08	0:30	01.0	00.0	07.3	132	70 %	139/84	183	00	
Recovery	12:38	1:00	01.0	00.0	04.3	120	63 %	130/80	156	00	
Recovery	12:47	1:09	00.0	00.0	03.3	120	63 %	130/80	156	00	

**FINDINGS :**

Exercise Time : 09:05  
 Initial HR (ExStr) : 89 bpm 47% of Target 189  
 Initial BP (ExStr) : 132/78 (mm/Hg)  
 Max Workload Attained : 10.3 Good response to induced stress  
 Max ST Dep Lead & Avg ST Value : III & -1.0 mm in PeakEx  
 Duke Treadmill Score : 07.6  
 Test End Reasons : Test Complete  
 Max HR Attained 141 bpm 75% of Target 189  
 Max BP Attained 139/84 (mm/Hg)  
 VOZMax : 36.1 ml/Kg/min (Fair)

**REPORT :**

TEST OBJECTIVE : ROUTINE CHECK UP  
 ACTIVITY : VERY ACTIVE

**Dr. J.P. SINGH**

MD (Medical) FRC (USA)

Director & Doctor in Charge

JPK Clinic & Diagnostics

110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000

OTHER INVESTIGATION : NO  
REASON FOR TERMINATION : TEST COMPLETE  
EXERCISE TOLERANCE : GOOD  
EXERCISE INDUCED ARRHYTHMIAS : NO  
HAEMODYNAMIC RESPONSE : NORMAL  
CHRONOTROPIC RESPONSE : NORMAL  
FINAL IMPRESSION : STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE

**Dr. J.P. SINGH**  
M.D. (Medicine), FRCP (UK),  
Director & Consultant Physician  
JPK Clinic & Diagnostics  
(Wing of JPK Hospital, 1 Trauma Centre, PULKA)