

MER- MEDICAL EXAMINATION REPORT

|   |                             |             |                |
|---|-----------------------------|-------------|----------------|
| Date of Examination                             | 9/3/24                      |             |                |
| NAME  | Alok Singh                  |             |                |
| AGE   | 37                          | Gender      | M              |
| HEIGHT(cm)                                      | 172                         | WEIGHT (kg) | 75 B.M.I. 25.1 |
| B.P.  | 120/76                      |             |                |
| ECG   | Normal                      |             |                |
| X Ray   | INDISTINCT LEFT CP ANGLES ? |             |                |
| Vision Checkup                                  | —                           |             |                |
| Present Ailments                                | None                        |             |                |
| Details of Past ailments (If Any)               | No.                         |             |                |
| Comments / Advice : She / He is Physically Fit  |                             |             |                |
| INDISTINCT CP ANGLES - ? PLEURAL EFFUSION - - ? |                             |             |                |



Dr. Smita Rastogi  
MBBS, DCP  
No. 27370

*[Handwritten Signature]*

Signature with Stamp of Medical Examiner


 भारत सरकार  
 GOVERNMENT OF INDIA


 रामशंकर सिंघ  
 Alok Singh  
 DOB: 22-03-1987  
 Gender: Male



**2908 9566 0608**  
 आधार - आम आदमी का अधिकार




 भारतीय विशिष्ट पहचान प्राधिकरण  
 UNIQUE IDENTIFICATION AUTHORITY OF INDIA

S/O रामशंकर सिंघ,  
 खोस नं 124, करम्मर  
 वीलज, कसमपुर तालुका  
 सुखपुरा, बंसदिह, हाहा, उत्तर  
 प्रदेश, 277304

Address:  
 S/o Ramshankar Singh, Hous No  
 - 124, Karammar Village,  
 Karampur Taluka Sukhpura,  
 Sukhpura, Bansdih, Haaha, Uttar  
 Pradesh, 277304



TOLL FREE 1800 300 1947    help@uidai.gov.in    www.uidai.gov.in    P.O. Box No. 1947, Bangalore-560 201

*(Handwritten signature)*

You have been informed that ent ,diet, opthal consultation facility is not available at our centre. If you are ready then your test can be start

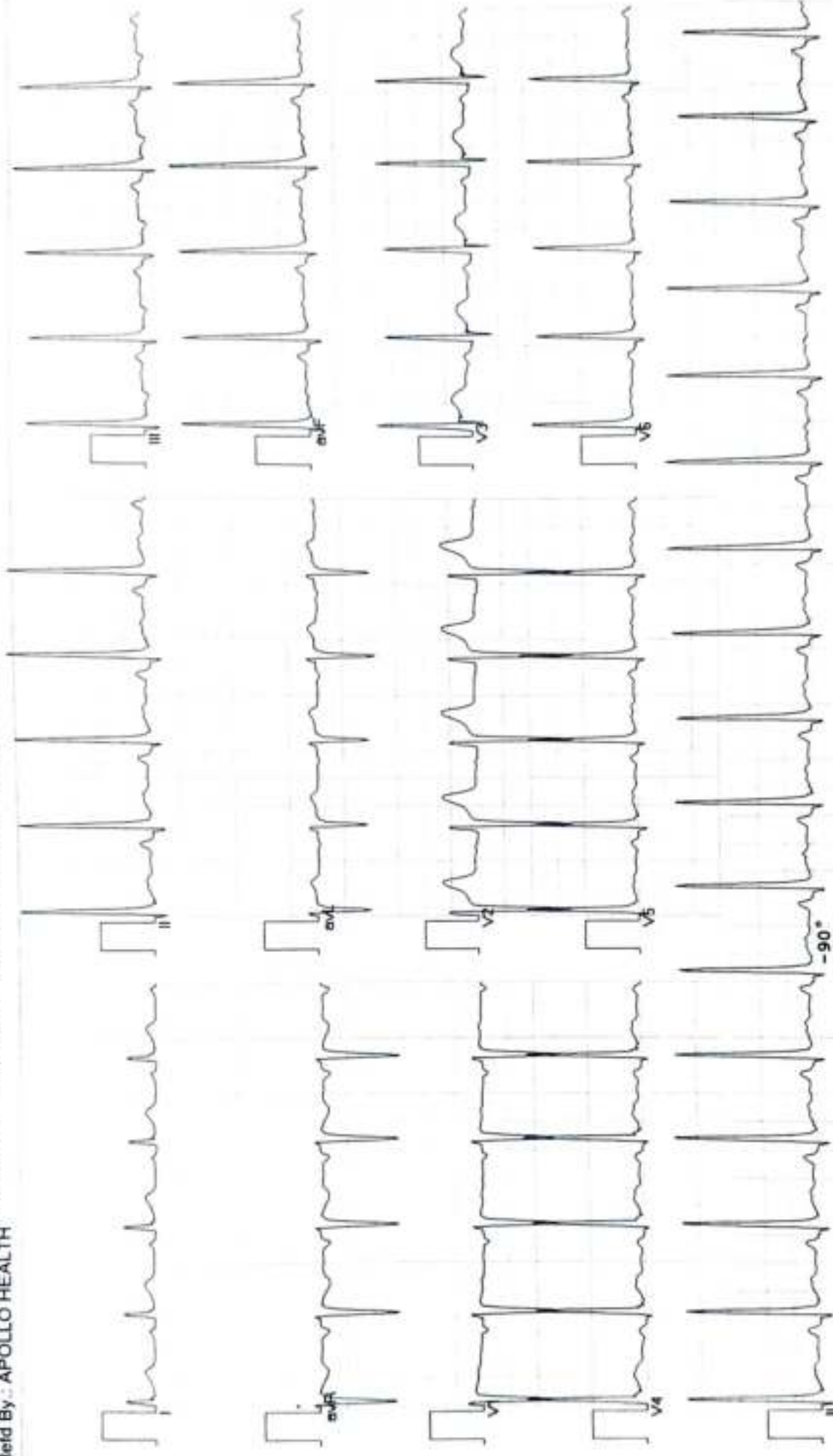
2D echo test facility is not available at our center, instead we do TMT test.



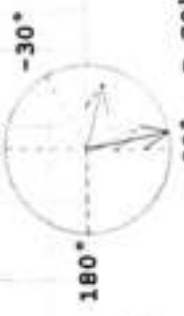
A handwritten signature in blue ink, consisting of several loops and a long horizontal stroke at the end.

Modern Pathology And Diagnostic Centre  
 137 / ALOK SINGH / 36 Yrs / M / 173Cms. / 75Kgs. / Non Smoker  
 Heart Rate : 98 bpm / Tested On : 09-Mar-24 12:23:40 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s  
 / Refd By : APOLLO HEALTH

ECG



Vent Rate : 98 bpm  
 PR Interval : 134 ms  
 QRS Duration: 102 ms  
 QT/QTc Int : 318/385 ms  
 P-QRS-T axis: 70.00• 78.00• 14.00•



Axis  
 T 14° P 70°  
 R 78°

*Handwritten signature*  
 Normal ECG  
 DR. AMIT MOHAN MD  
 Reg. No. 1559

Allergens ECG (Pisces)(PIS215191030)

CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph : 0522-4008184, 4308184 • 8112323230  
Mob.: 7618884441, 9450389932, 8177063877

|  |                  |               |              |
|--|------------------|---------------|--------------|
| Date   | : 09-Mar-2024    |               |              |
| Name   | : Mr. ALOK SINGH | Age           | : 37 Yrs.    |
| Ref.By   | : APOLLO HEALTH  | Sex           | : Male       |
| Haemoglobin                                      | 13.0             | gm%           | 14 - 17      |
| Total Leucocyte Count                            | 6000             | Cells/cumm.   | 4000-11000   |
| <b>Differential Leucocyte Count</b>              |                  |               |              |
| Polymorphs                                       | 55               | %             | 45 - 70      |
| Lymphocytes                                      | 37               | %             | 20 - 45      |
| Eosinophils                                      | 01               | %             | 0 - 6        |
| Monocytes  | 07               | %             | 0 - 8        |
| Basophils  | 00               | %             | 0 - 1        |
| <b>Erythrocyte Sedimentation Rate (Wintrobe)</b> |                  |               |              |
| ESR  | 06               | mm in 1st Hr. | 0 - 9        |
| PCV  | 42.7             | cc%           | 40 - 52      |
| Corrected ESR                                    | 02               | mm in 1st Hr. | 0 - 9        |
| Platelet Count                                   | 1.74             | lakh/cumm.    | 1.5 - 4.0    |
| Red Cells Count                                  | 5.11             | million/cmm   | 3.90 to 5.80 |
| <b>Absolute values</b>                           |                  |               |              |
| MCV  | 78.1             | fL            | 77 - 97      |
| MCH  | 28.3             | pg            | 27 - 31      |
| MCHC   | 31.5             | gm /dl        | 31 - 34      |

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi  
M.B.B.S., DCP

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : mpdcgn@gmail.com ♦ For online reports - [www.modernpath.in](http://www.modernpath.in)

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges



# MODERN PATHOLOGY & DIAGNOSTIC CENTRE

CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph : 0522-4008184, 4308184 • 8112323230  
Mob : 7618884441, 9450389932, 8177063877

Dr. R. P. Rastogi  
M.B.B.S., M.D. (Path & Bact)



|        |                         |     |           |
|--------|-------------------------|-----|-----------|
| Date   | : 09-Mar-2024           |     |           |
| Name   | : <b>Mr. ALOK SINGH</b> | Age | : 37 Yrs. |
| Ref.By | : APOLLO HEALTH         | Sex | : Male    |

## General Blood Picture

|                   |   |
|-------------------|---|
| <b>RBCs</b>       | RBCs are Normocytic & Normochromic.<br>No Normoblasts are seen.                           |
| <b>WBCs</b>       | TLC is within normal range.<br>DLC shows normal counts.<br>No immature cells of WBC seen. |
| <b>PLATELETS</b>  | Platelets are adequate in number and morphology.  |
| <b>OTHERS</b>     | No haemoparasites are seen.   |
| <b>IMPRESSION</b> | Normal GBP  |

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

Dr. Smriti Rastogi  
M.B.B.S., DCP

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : [mpdcgn@gmail.com](mailto:mpdcgn@gmail.com) ♦ For online reports - [www.modernpath.in](http://www.modernpath.in)

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges

CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph. : 0522-4008184, 4308184 • 8112323230  
Mob : 7618884441, 9450389932, 8177063877

|                                       |                         |       |              |           |
|---------------------------------------|-------------------------|-------|--------------|-----------|
| Date                                  | : 09-Mar-2024           |       |              |           |
| Name                                  | : <b>Mr. ALOK SINGH</b> |       | Age          | : 37 Yrs. |
| Ref.By                                | : APOLLO HEALTH         |       | Sex          | : Male    |
| Plasma Glucose - F<br>GOD-POD Method  | 97                      | mg/dl | 70 - 110     |           |
| Plasma Glucose - PP<br>GOD POD Method | 119                     | mg/dl | 110 - 170    |           |
| Blood Group & Rh                      | "A" Positive            |       |              |           |
| <b>LFT T&amp;D</b>                    |                         |       |              |           |
| Total Bilirubin                       | 0.61                    | mg%   | 0.2 - 1.0    |           |
| Direct Bilirubin                      | 0.30                    | mg%   | 0.0 to 0.40  |           |
| Indirect Bilirubin                    | 0.31                    | mg%   | 0.10 to 0.90 |           |
| S.G.P.T                               | <b>85</b>               | IU/L  | 5 - 40       |           |
| S.G.O.T                               | <b>72</b>               | IU/L  | 5 - 50       |           |
| ALP                                   | 105                     | IU/L  | 40 to 129    |           |
| Serum Gamma G.T.                      | 30                      | IU/L  | 11 - 50      |           |
| <b>KFT</b>                            |                         |       |              |           |
| UREA                                  | 23.8                    | mg %  | 15 - 50      |           |
| CREATININE                            | 1.24                    | mg %  | 0.5 - 1.5    |           |
| URIC ACID                             | 5.1                     | mg %  | 2 - 7        |           |
| CALCIUM                               | 9.8                     | mg %  | 8.8 - 10.0   |           |
| Urine Sugar (Fasting)                 | NIL                     |       |              |           |
| Urine Sugar (PP)                      | NIL                     |       |              |           |

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi  
M.B.B.S., DCP  
Contd...

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : mpdcgn@gmail.com ♦ For online reports - www.modernpath.in

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges



# MODERN PATHOLOGY & DIAGNOSTIC CENTRE

Dr. R. P. Rastogi  
M.B.B.S., M.D. (Path & Bact)



CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph : 0522-4008184, 4308184 • 8112323230  
Mob : 7618884441, 9450389932, 8177063877

|        |                         |     |           |
|--------|-------------------------|-----|-----------|
| Date   | : 09-Mar-2024           | Age | : 37 Yrs. |
| Name   | : <b>Mr. ALOK SINGH</b> | Sex | : Male    |
| Ref.By | : APOLLO HEALTH         |     |           |

## LIPID PROFILE

|                   |      |     |           |
|-------------------|------|-----|-----------|
| Triglycerids      | 135  | mg% | 70 - 190  |
| S. Cholestrol S.  | 145  | mg% | 130 - 230 |
| S. HDL Cholestrol | 45.2 | mg% | 35 - 75   |
| S. LDL Cholestrol | 72.8 | mg% | 75 - 150  |
| VLDL              | 27   | mg% | 0 - 34    |
| Chol / HDL factor | 3.21 |     |           |
| LDL / HDL Factor  | 1.61 |     |           |

### COMMENTS

- \* Triglycerides (TG) are the main dietary lipids. Cholesterol constitutes a small part of the dietary lipids, it is mostly synthesised in the liver. Both TG and Chol. are transported through the plasma by lipoproteins (Chylomicrons, VLDL, LDL, IDL, HDL).
- \* LDL is the major cholesterol particle in plasma and high levels are strongly implicated in the formation of atheroma. An increase in the LDL leads to hypercholesterolemia, and therefore a risk factor for IHD. LDL increases with age particularly in females. Oestrogen lower LDL and raise HDL. Raised chol. in females is mostly due to disturbed thyroid function.
- \* Increase in VLDL leads to hyperglyceridaemia. Raised TGs are associated with increased risk of CHD. Very high TGs increase the risk of Pancreatitis. Cholesterol is often raised due to Diabetes, Renal disease, Diuretic or Betablocker therapy.

### TYPES OF HYPERLIPOPROTEINEMIAS

|   |  |
|---|--|
| TYPE 1: Normal cholesterol<br>TG greatly raised                         | TYPE 3: Cholesterol increased<br>TG increased  |
| TYPE 2a: Cholesterol increased<br>LDL increased<br>TG normal            | TYPE 4: Cholesterol normal /increased<br>VLDL increased<br>TG increased                |
| TYPE 2b Chol. increased<br>VLDL raised<br>TG increased<br>LDL increased | TYPE 5: Cholesterol increased<br>LDL reduced<br>VLDL increased<br>TG greatly increased |

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi  
M.B.B.S., DCP  
Contd

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : mpdcgn@gmail.com ♦ For online reports - [www.modernpath.in](http://www.modernpath.in)

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges





# MODERN PATHOLOGY & DIAGNOSTIC CENTRE

Dr. R. P. Rastogi  
M.B.B.S., M.D. (Path & Bact)



CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph: 0522-4008184, 4308184 • 8112323230  
Mob: 7618884441, 9450389932, 8177063877

Date : 09-Mar-2024  
Name : **Mr. ALOK SINGH** Age : 37 Yrs.  
Ref.By : APOLLO HEALTH Sex : Male

## THYROID TEST

|                                   |      |         |              |
|-----------------------------------|------|---------|--------------|
| Tri-iodothyronine (T3)            | 1.91 | nmol/L  | 0.50 to 2.50 |
| Thyroxine (T4)                    | 6.20 | mcg/dL  | 5.0 to 12.5  |
| Thyroid Stimulating Hormone (TSH) | 2.84 | mIU/ ml | 0.3 to 6.0   |

### COMMENTS

- 1) Primary hyperthyroidism is accompanied by elevated Serum T3 and T4 values along with depressed TSH levels.
- 2) Primary Hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
- 3) Normal T4 levels accompanied by high T3 levels are seen in patients with T3 thyrotoxicosis.
- 4) Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels maybe encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propranolol and propylthiouracil.
- 5) Elevated TSH levels may also be indicative of TSH secreting Pituitary Tumour.

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi  
Contd. M.B.B.S., DCP

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : mpdcgn@gmail.com ♦ For online reports - [www.modernpath.in](http://www.modernpath.in)

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges

CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuna Management)  
Gombi Nagar, Lucknow - 226 010  
Ph. 0522-4008184, 4308184 • 8112323230  
Mob. 7618884441, 9450389932, 8177063877

|        |                  |     |           |
|--------|------------------|-----|-----------|
| Date   | : 09-Mar-2024    |     |           |
| Name   | : Mr. ALOK SINGH | Age | : 37 Yrs. |
| Ref.By | : APOLLO HEALTH  | Sex | : Male    |

### Urine Examination

|                    |        |      |  |
|--------------------|--------|------|--|
| <b>PHYSICAL</b>    |        |      |  |
| Colour             | Straw  |      |  |
| Turbidity          | Nil    |      |  |
| Deposit            | Nil    |      |  |
| Reaction           | Acidic |      |  |
| *Specific Gravity  | 1.020  |      |  |
| <b>CHEMICAL</b>    |        |      |  |
| Protein            | Nil    |      |  |
| Sugar              | Nil    |      |  |
| *Bile Salts        | Nil    |      |  |
| *Bile Pigments     | Nil    |      |  |
| Phosphate          | Nil    |      |  |
| <b>MICROSCOPIC</b> |        |      |  |
| Pus Cells          | Nil    | /hpf |  |
| Epithelial Cells   | 1-2    | /hpf |  |
| Red Blood Cells    | Nil    | /hpf |  |
| Casts              | Nil    |      |  |
| Crystals           | Nil    |      |  |
| Others             | Nil    |      |  |

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi  
M.B.B.S., DCP

Contd...

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : mpdcgn@gmail.com ♦ For online reports - www.modernpath.in

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges



# MODERN PATHOLOGY & DIAGNOSTIC CENTRE

**CLINIC :**  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph. : 0522-4008184, 4308184 • 8112323230  
Mob. : 7618884441, 9450389932, 8177063877

**Dr. R. P. Rastogi**  
M.B.B.S., M.D. (Path & Bact)



|        |                         |     |           |
|--------|-------------------------|-----|-----------|
| Date   | : 09-Mar-2024           |     |           |
| Name   | : <b>Mr. ALOK SINGH</b> | Age | : 37 Yrs. |
| Ref.By | : APOLLO HEALTH         | Sex | : Male    |

## Glycosylated Haemoglobin

|                                 |     |   |            |
|---------------------------------|-----|---|------------|
| <b>Glycosylated Haemoglobin</b> | 5.6 | % | 4.5 TO 6.0 |
|---------------------------------|-----|---|------------|

### INTERPRETATION AND COMMENTS

NON DIABETIC : 4.5 to 6.0 %  
 GOOD CONTROL: 6.0 to 7.0  
 FAIR CONTROLLED 7.0 AND 8.0  
 UNCONTROLLED 8.0 AND ABOVE

Glycosylated haemoglobin is the adducted glucose in the haemoglobin of the red blood cells, this adduction is stable for the life time of the RBC (i.e 120 days). There fore the measure of glycosylated haemoglobin reflects the average blood glucose concentration over the preseding several weeks. The sudden change in blood glucose level would not effect the glycosylated haemoglobin level ,which serves as a better marker of long term metabolic control and the efficacy of therapy.

**Dr. Sanjay Rastogi**  
M.B.B.S., DCP, CRIAT (BARC)

**Dr. Smita Rastogi**  
M.B.B.S., DCP

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : [mpdcgn@gmail.com](mailto:mpdcgn@gmail.com) ♦ For online reports - [www.modernpath.in](http://www.modernpath.in)

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges



# MODERN PATHOLOGY & DIAGNOSTIC CENTRE

Dr. R. P. Rastogi  
M.B.B.S., M.D. (Path & Bact)



CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph: 0522-4008184, 4308184 • 8112323230  
Mob: 7618884441, 9450389932, 8177063877



|  |                  |                      |
|--|------------------|----------------------|
| TEST REQUEST ID :012403090031                      | SAMPLE DATE      | :09/Mar/2024 09:39AM |
| NAME :Mr. ALOK SINGH                               | SAMPLE REC. DATE | :09/Mar/2024 09:39AM |
| AGE/SEX :37 YRS/MALE                               | REPORTED DATE    | :09/Mar/2024 12:38PM |
| REFERRED BY : Apollo Health and Lifestyle Limited, | BARCODE NO       | :01090031            |

## XRAY CHEST PA

- Trachea is central in position.
- Bilateral lung fields are normally aerated.
- Both hilar shadows are normal.
- **Left C.P. angles are indistinct.**
- Cardiac shadow is within normal limits.
- Bony cage appears normal.

## OPINION:

**INDISTINCT LEFT C.P.ANGLES...? PLEURAL EFFUSION....?? PLEURAL THICKENING.**

Please correlate clinically.

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

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

**DR. PANKAJ UPADHYAYA**

Dr. Smita Rastogi  
M.B.B.S., DCP

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

DMRD  
SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation • Not for Medico Legal Purpose

e-mail : mpdcgn@gmail.com • For online reports - www.modernpath.in

• Please ask for your computerized report • Pay only the printed collection charges

MODERN PATHOLOGY AND DIAGNOSTIC CENTER

Gomti Nagar Lucknow

Report



**ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg**  
**Date: 09 - 03 - 2024 Refd By : APOLLO HEALTH Examined By:**

| Stage         | Time  | Duration | Speed(Kmph) | Elevation | METs | Rate | % THR | BP     | RPP | PVC | Comments |
|---------------|-------|----------|-------------|-----------|------|------|-------|--------|-----|-----|----------|
| Supine        | 00:03 | 0:03     | 00.0        | 00.0      | 01.0 | 095  | 52 %  | 120/70 | 114 | 00  |          |
| Standing      | 00:07 | 0:04     | 00.0        | 00.0      | 01.0 | 095  | 52 %  | 120/70 | 114 | 00  |          |
| HV            | 00:11 | 0:04     | 00.0        | 00.0      | 01.0 | 100  | 54 %  | 120/70 | 120 | 00  |          |
| ExStart       | 00:30 | 0:19     | 00.0        | 00.0      | 01.0 | 105  | 57 %  | 120/70 | 125 | 00  |          |
| BRUCE Stage 1 | 03:30 | 3:00     | 02.7        | 10.0      | 04.7 | 146  | 79 %  | 126/82 | 186 | 00  |          |
| BRUCE Stage 2 | 06:30 | 3:00     | 04.0        | 12.0      | 07.1 | 164  | 89 %  | 136/90 | 223 | 00  |          |
| PeakEx        | 06:34 | 0:04     | 00.0        | 00.0      | 07.2 | 163  | 89 %  | 144/94 | 234 | 00  |          |
| Recovery      | 07:34 | 1:00     | 00.0        | 00.0      | 01.2 | 117  | 64 %  | 142/92 | 166 | 00  |          |
| Recovery      | 08:34 | 2:00     | 00.0        | 00.0      | 01.0 | 127  | 69 %  | 138/90 | 175 | 00  |          |
| Recovery      | 09:34 | 3:00     | 00.0        | 00.0      | 01.0 | 117  | 64 %  | 130/86 | 152 | 00  |          |
| Recovery      | 09:39 | 3:05     | 00.0        | 00.0      | 01.0 | 117  | 64 %  | 126/82 | 147 | 00  |          |

**FINDINGS :**

**Exercise Time** : 06:04  
**Max HR Attained** : 164 bpm 89% of Target 184  
**Max BP Attained** : 144/94 (mm/Hg)  
**Max WorkLoad Attained** : 7.2 Fair response to induced stress

**Test End Reasons** : Test Complete

**REPORT :**

**CONCLUSIONS:**

1. STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE.

*Dr. Anil Mishra*  
**DR. ANIL MISHRA MD**  
 Reg. No. 44559

MODERN PATHOLOGY AND DIAGNOSTIC CENTER

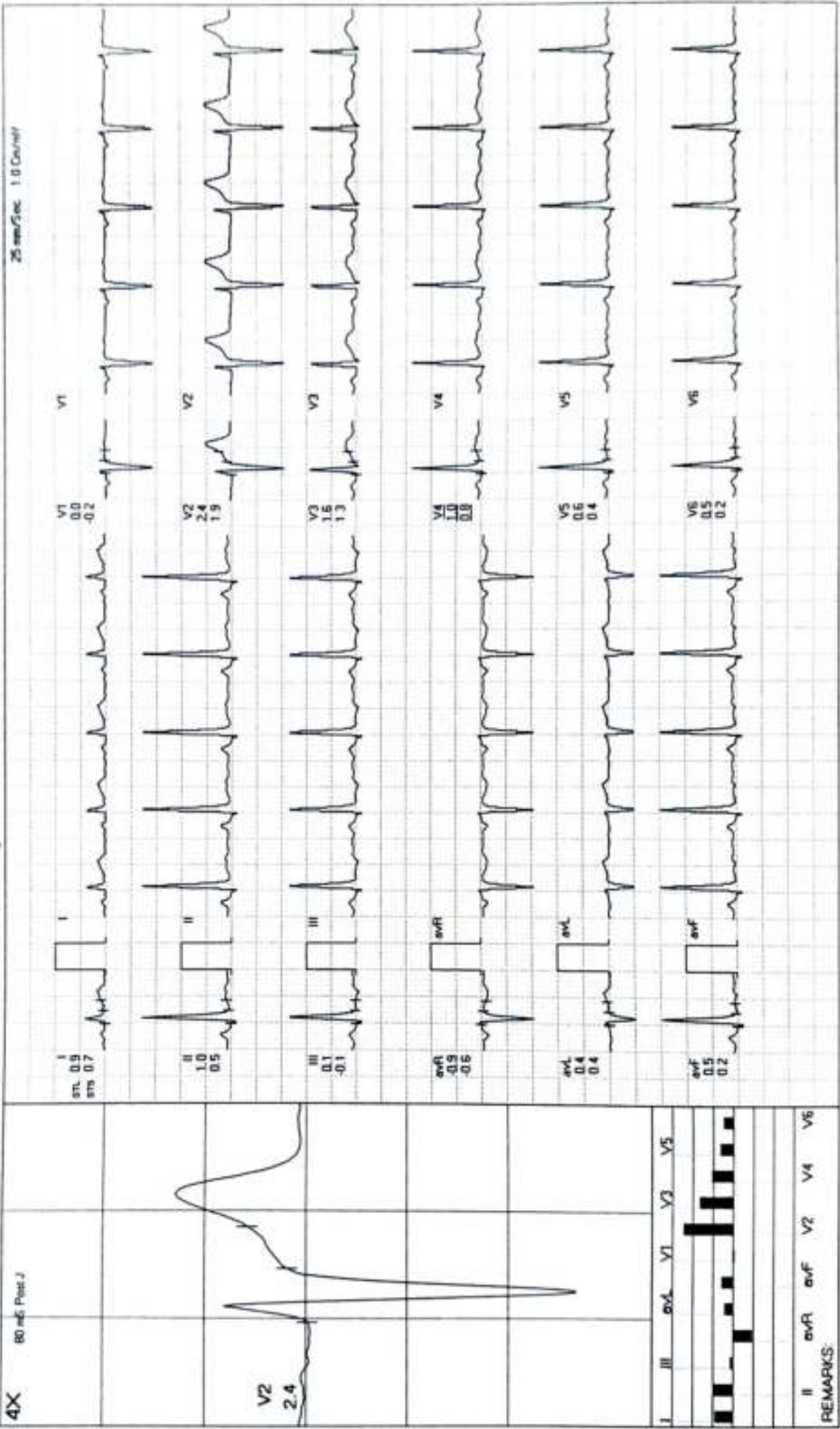
BRUCE:Supine(0:05)

ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 95

Date 09-03-2024

METS 1.0/95 bpm 52% of Th-R BP 120/70 mmHg Combined Medians/ BLC On/ HF 0.95 Hz/LF 35 Hz

ExTime 00:00 0.0 Km-ph 0.0%



**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

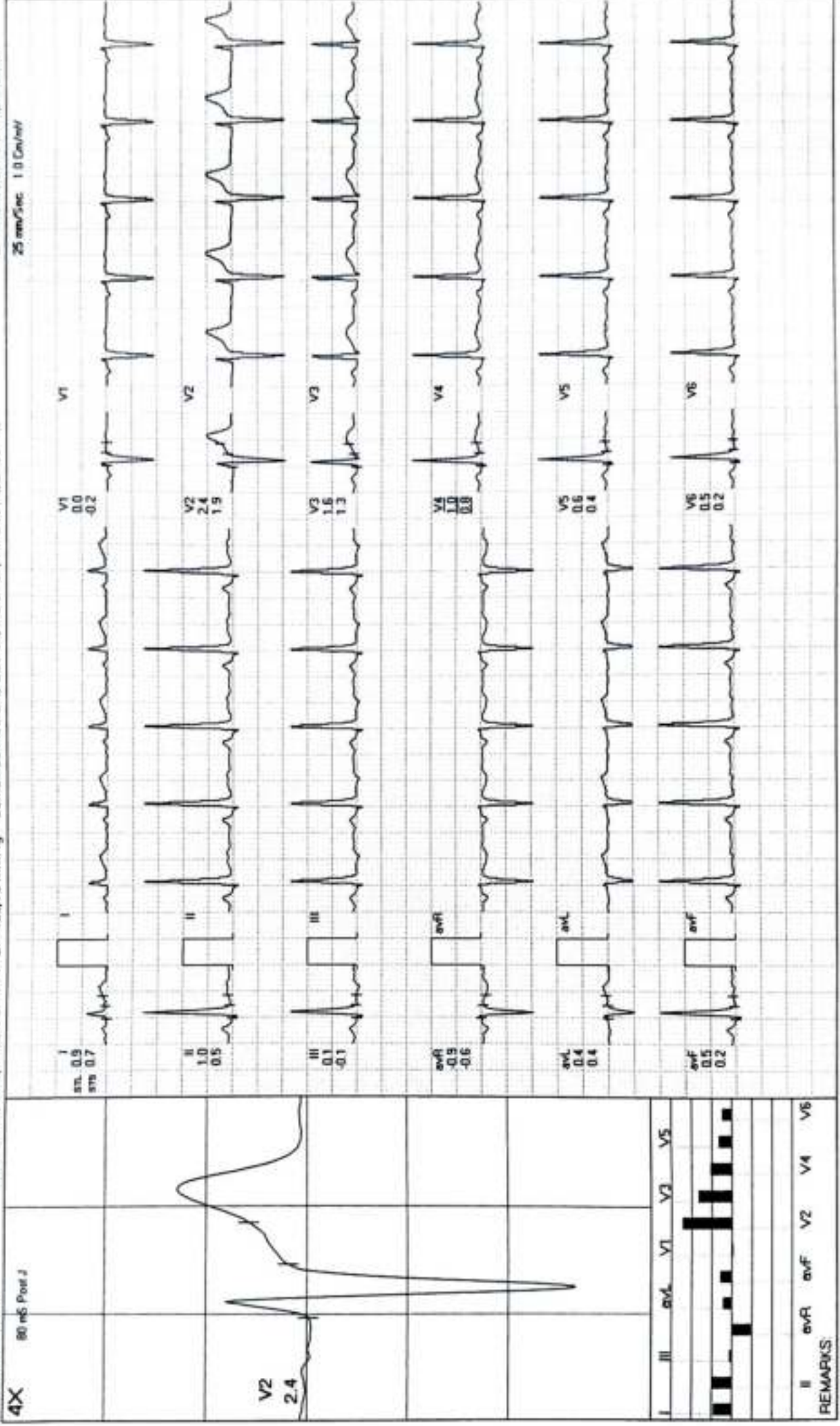
**BRUCE: Standing(0:04)**

**ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 95**

Date 09-03-2024

METS: 1.0/95 bpm 52% at TH6 BP 120/70 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/ LF 35 Hz

ExTime 00:00 0.0 Kmpt. 0.0%



**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

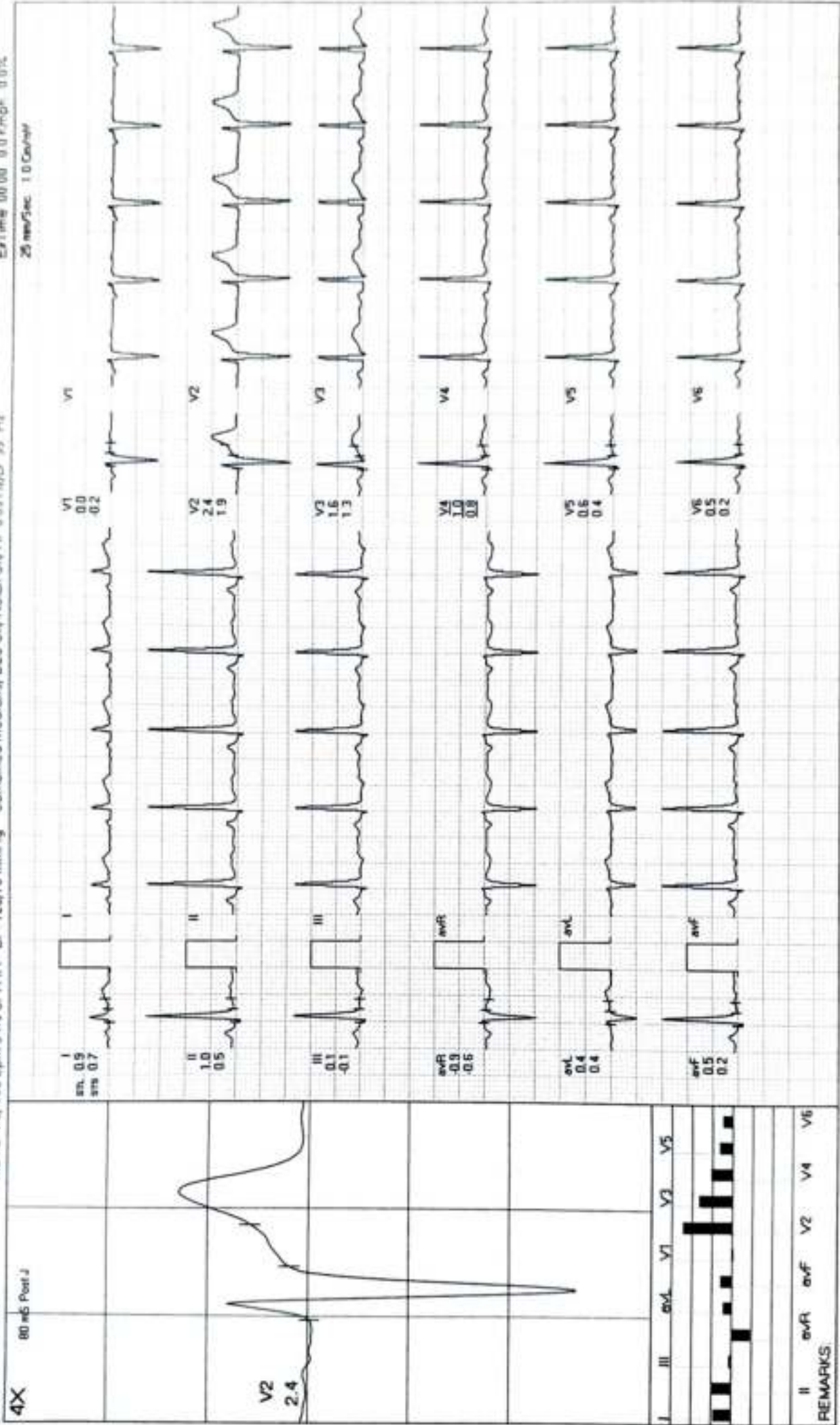
**BRUCE:HV(0:06)**

**ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 100**

Date: 09-03-2024

METS 1.0 / 100 bpm 54% of THR BP: 120/70 mmHg Combined Medians/BLC On/Notch On/HF 0.05 H/L/F 35 Hz

ExTime 00:00 0.0 cmph 0.0%  
25 mm/sec 1.0 Cm/Div





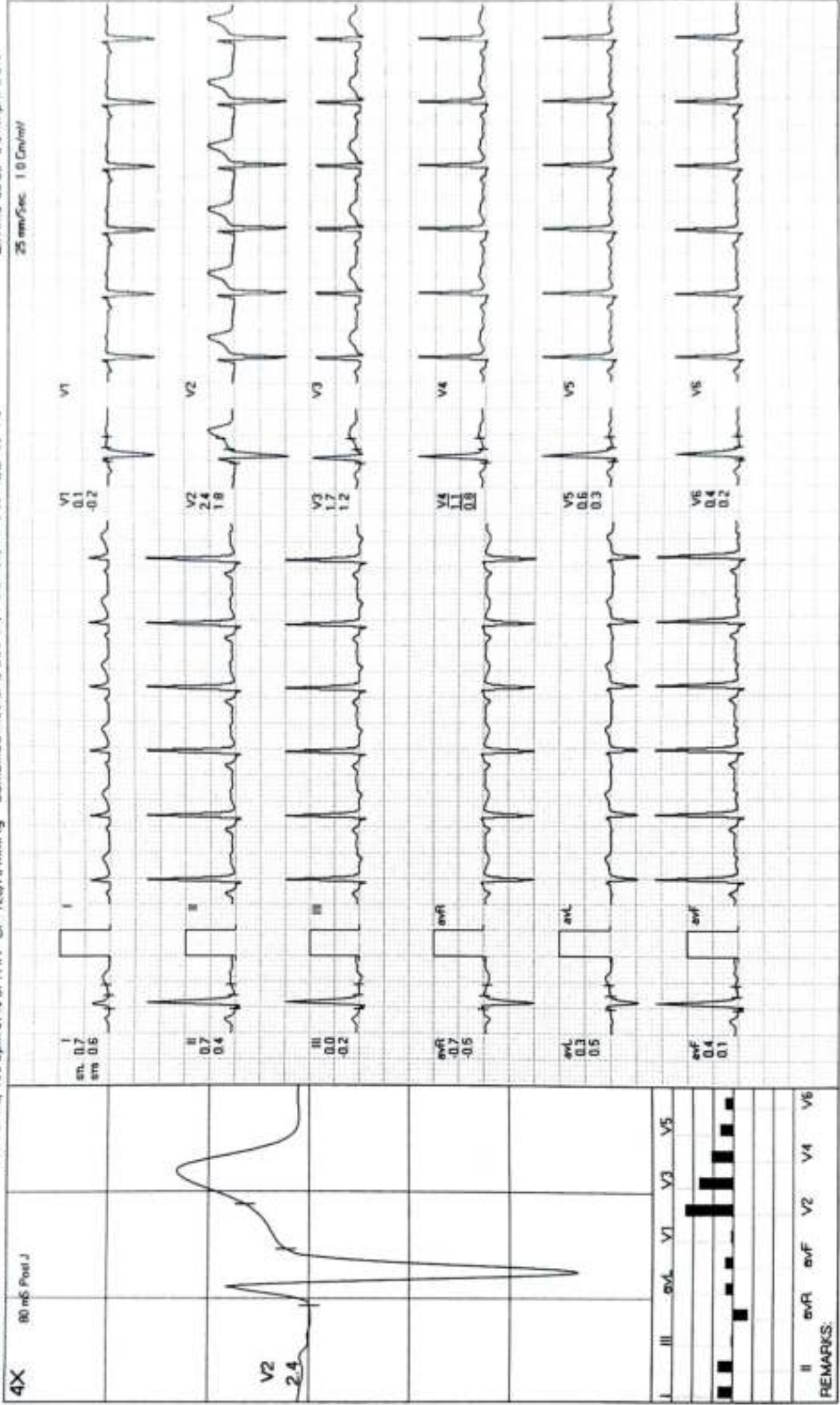
**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

**ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 105**

**ExStart**



-Date 05-03-2024 METS 1.0/ 105 bpm 57% of THR BP 120/70 mmHg Combined Medians/BLC On/Notch On/HF 0.05 Hz/LF 35 Hz



ExTime 00:00 0.0 Km/h 0.0%

25 mm/sec 1.0 cm/mV

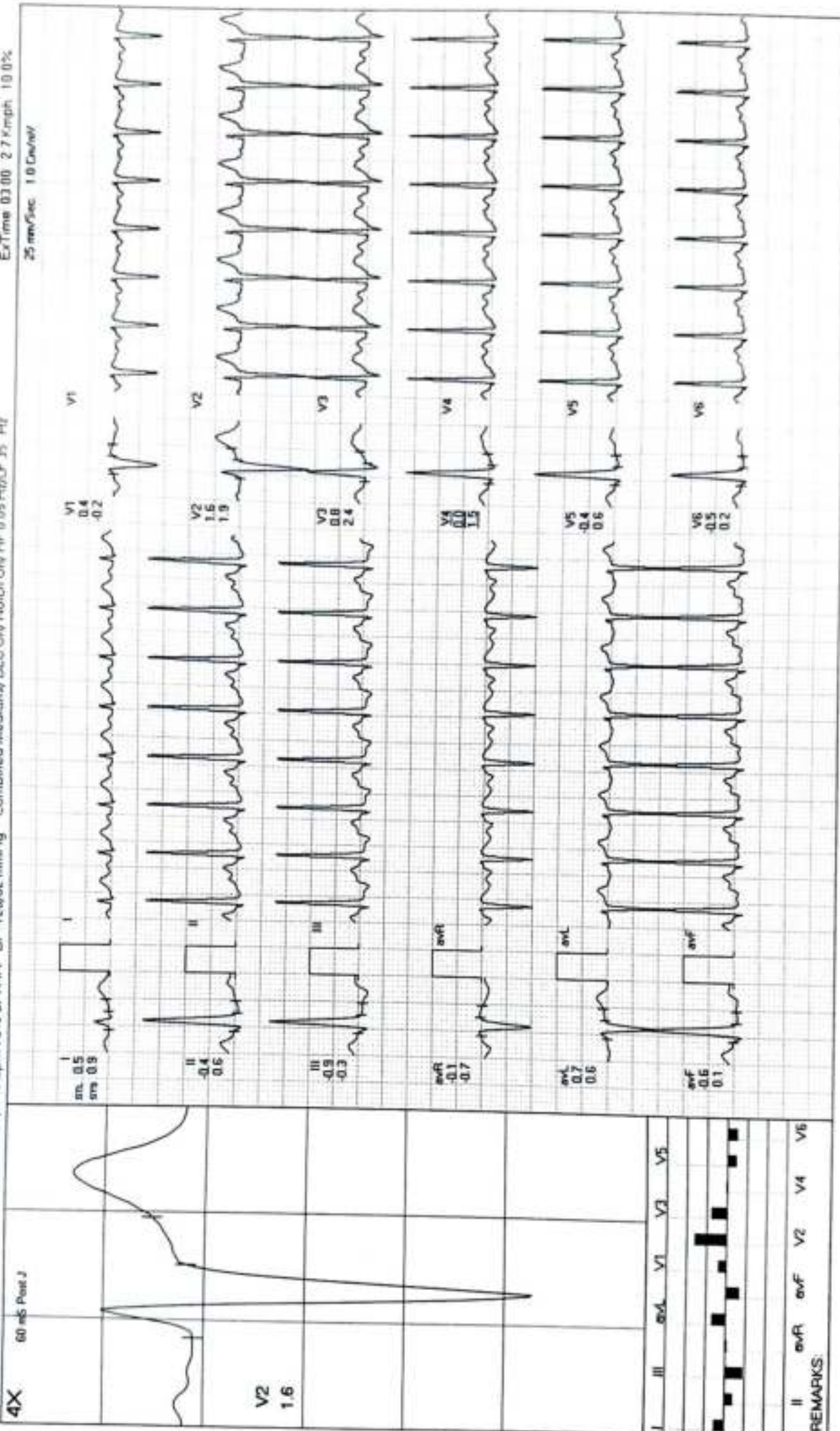
**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 146

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



Date: 09-03-2024 METS 4.7/146 bpm 79% of THR BP 128/82 mmHg Combined Medians/ELC On/ Notch On/ HF 0.05 H4/S/F 35 Hz  
 4X 60 ms Post J 25 mm/sec 10 cm/mV



REMARKS:

**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

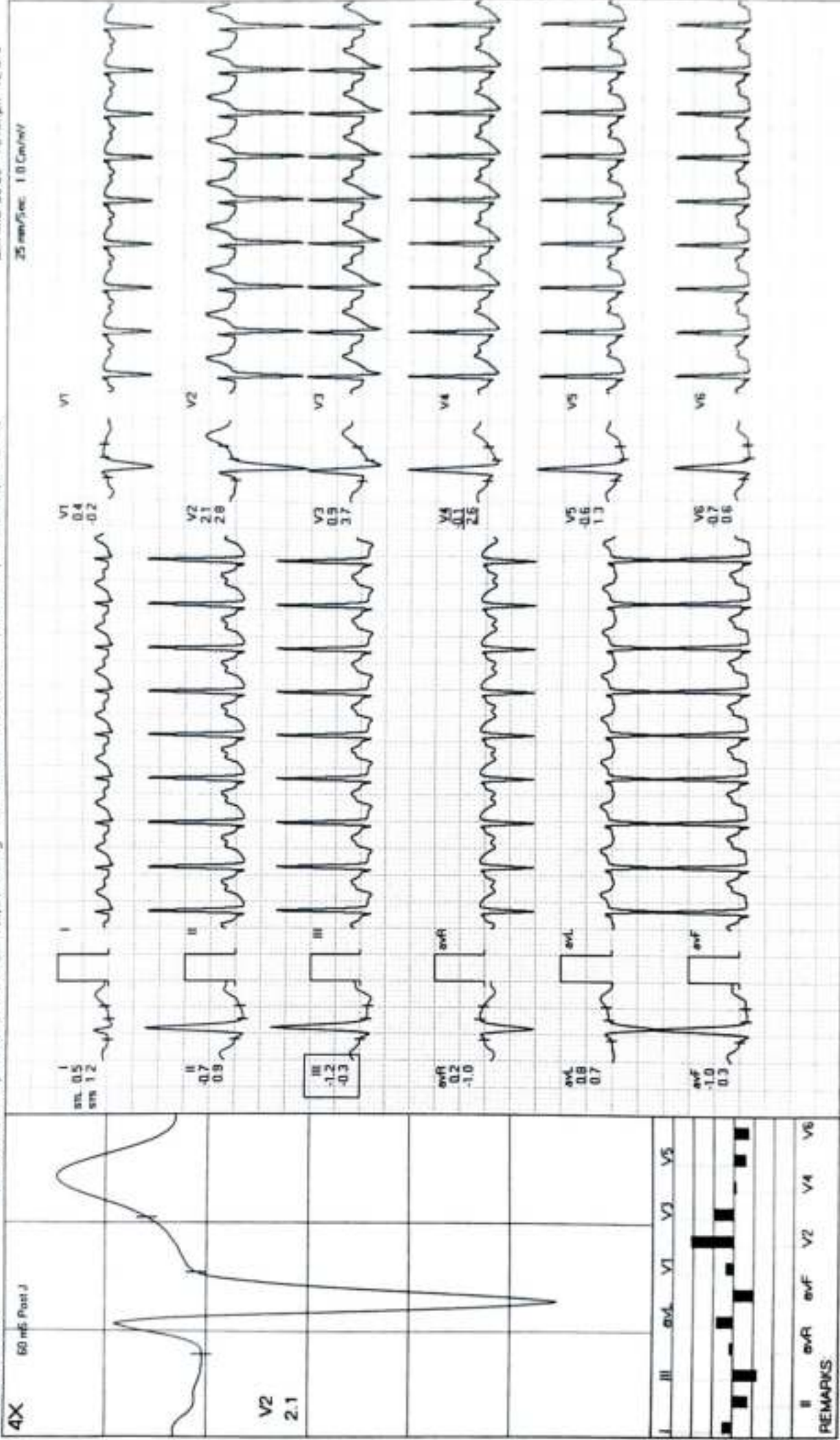
**BRUCE: Stage 2(3:00)**

ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 164

Date 09-03-2024

METS 7.1 / 164 bpm 69% of THR BP 136/98 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime 06:00 4.0 Km/Ph 12.0%



4X 60 mV Post J

V2 2.1

REMARKS

**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 163

**PeakEx**

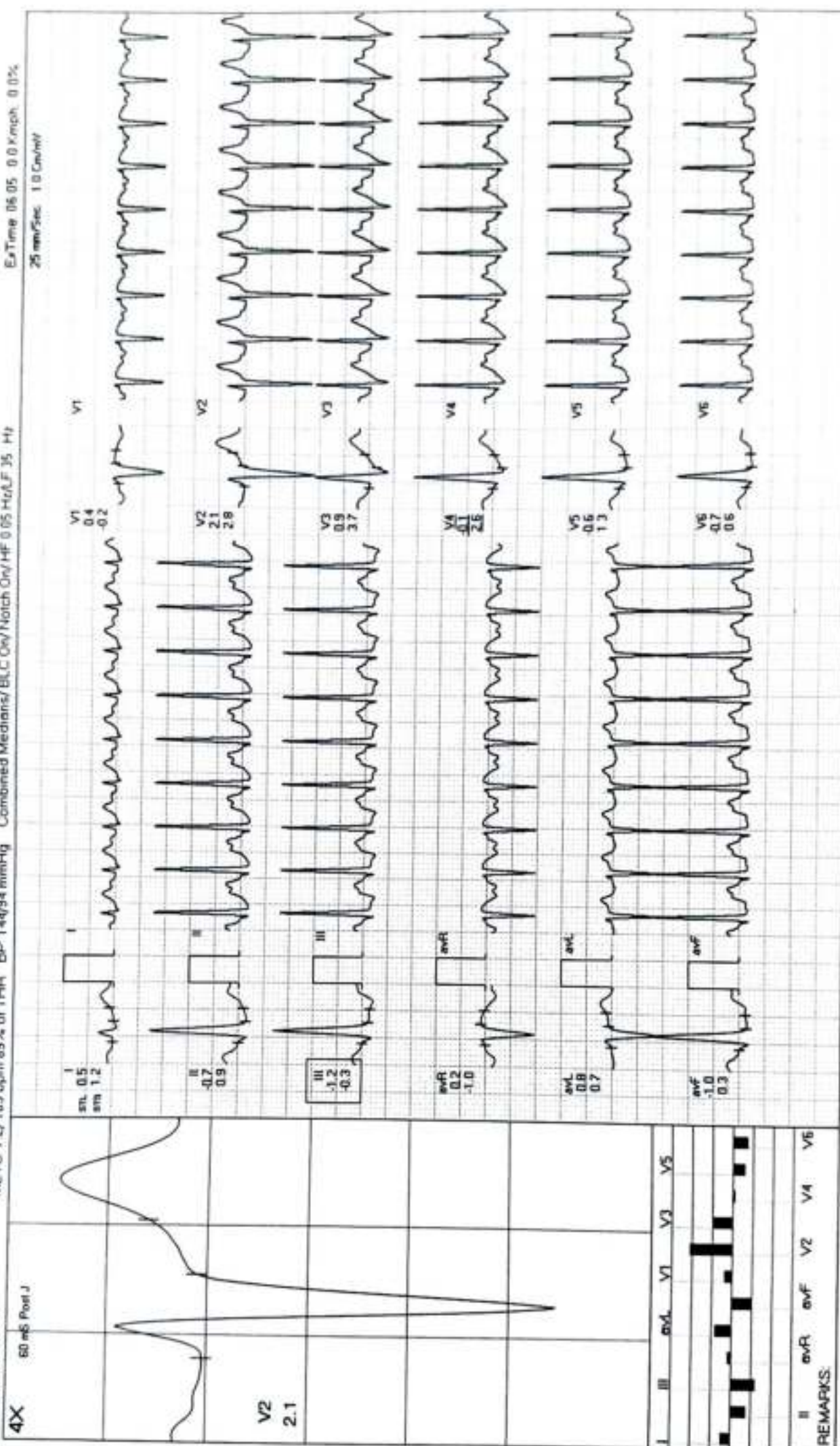


Date 09-03-2024

METS 7.2/163 bpm 89% of THR BP 144/94 mmHg Combined Medians/BLK On/ HF 0.05 Hz/AF 35 Hz

ExTime 06:05 0.0 Kmph 0.0%

25 mm/Sec 1.0 Cm/mV



REMARKS:

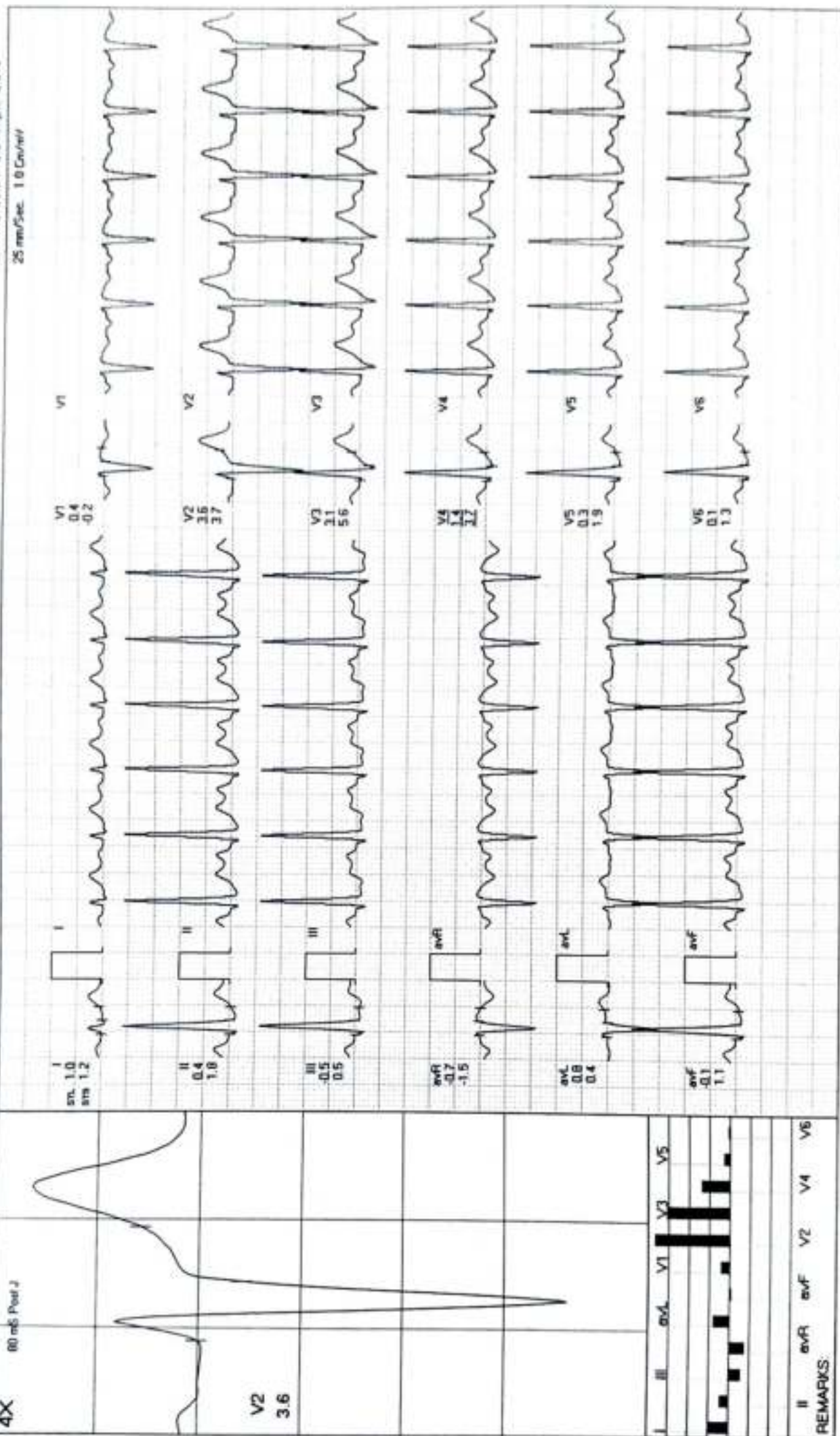
**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

**ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 117**

**Recovery(1:00)**



Date: 09-03-2024 METS: 1.2/117 bpm 64% of THR BP: 142/92 mmHg Combined Medians/BLC On/Notch On/HF 0.05 Hz/A.F 35 Hz ExTime 06:04 0.0 rmp/h 0.0%



REMARKS

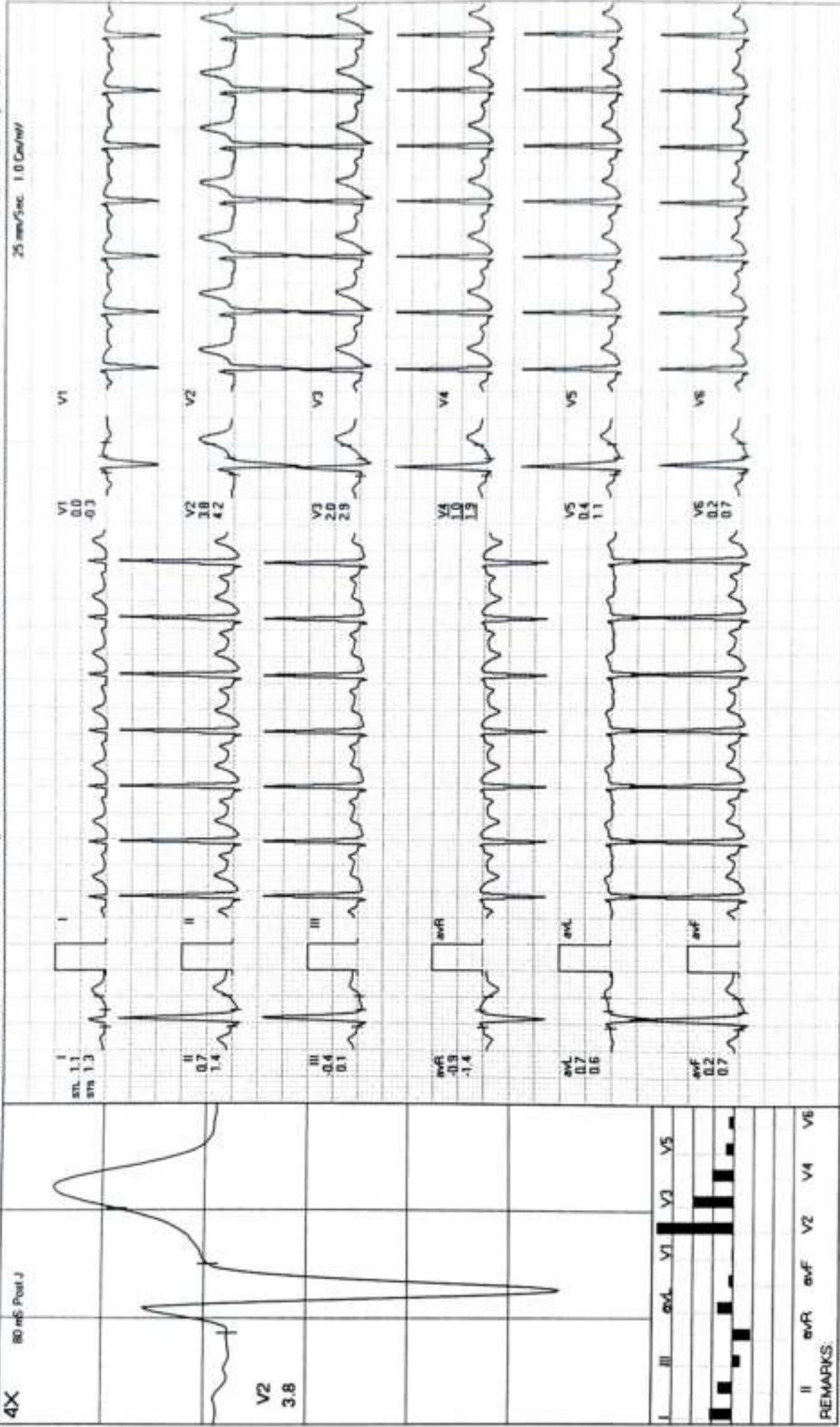
**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

*ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 127*

**Recovery(2:00)**

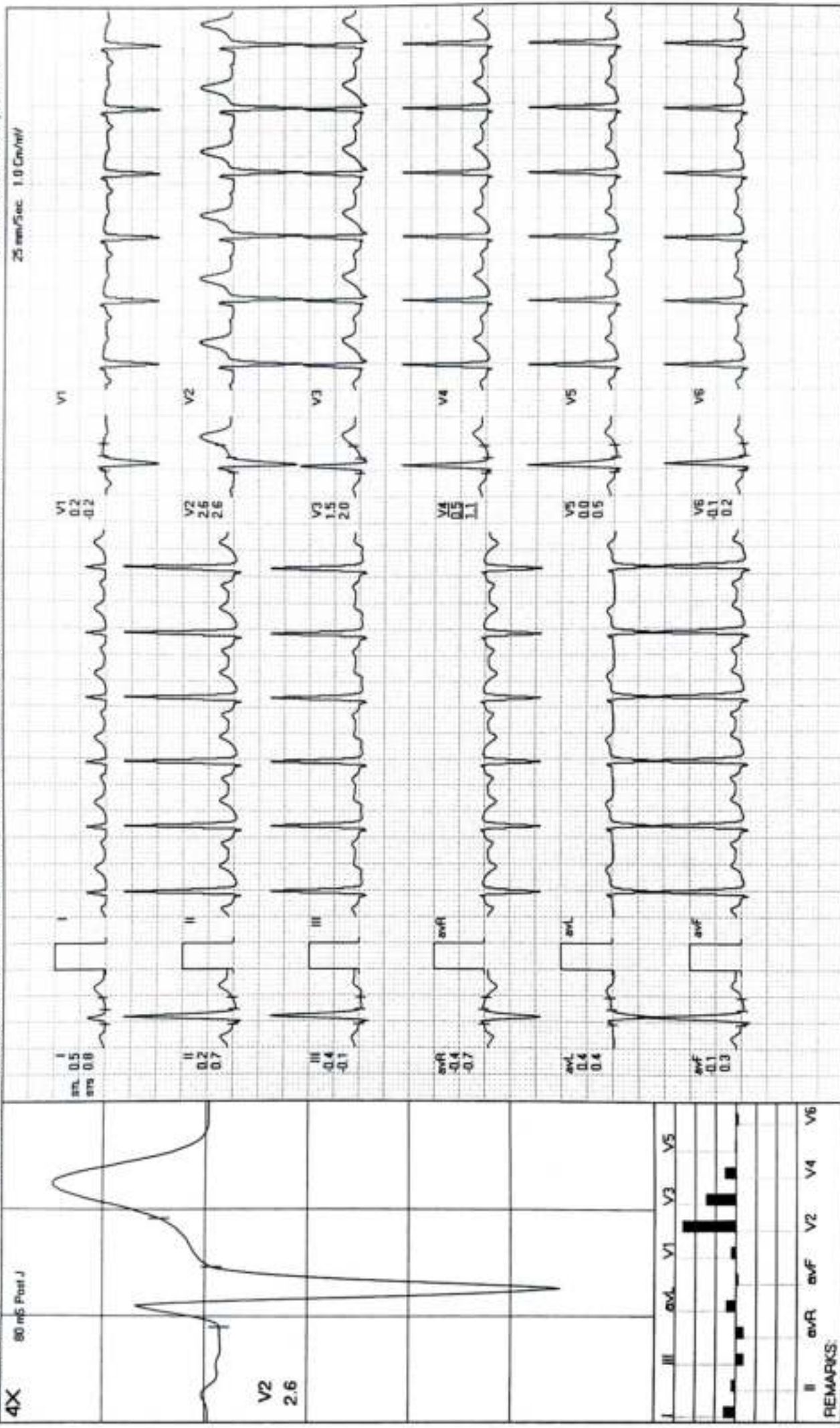


Date 09-03-2024 METS 1.0/127 bpm 69% of THR BP: 139/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz ExTime 06:04 0.0 Km/Ph 0.0%





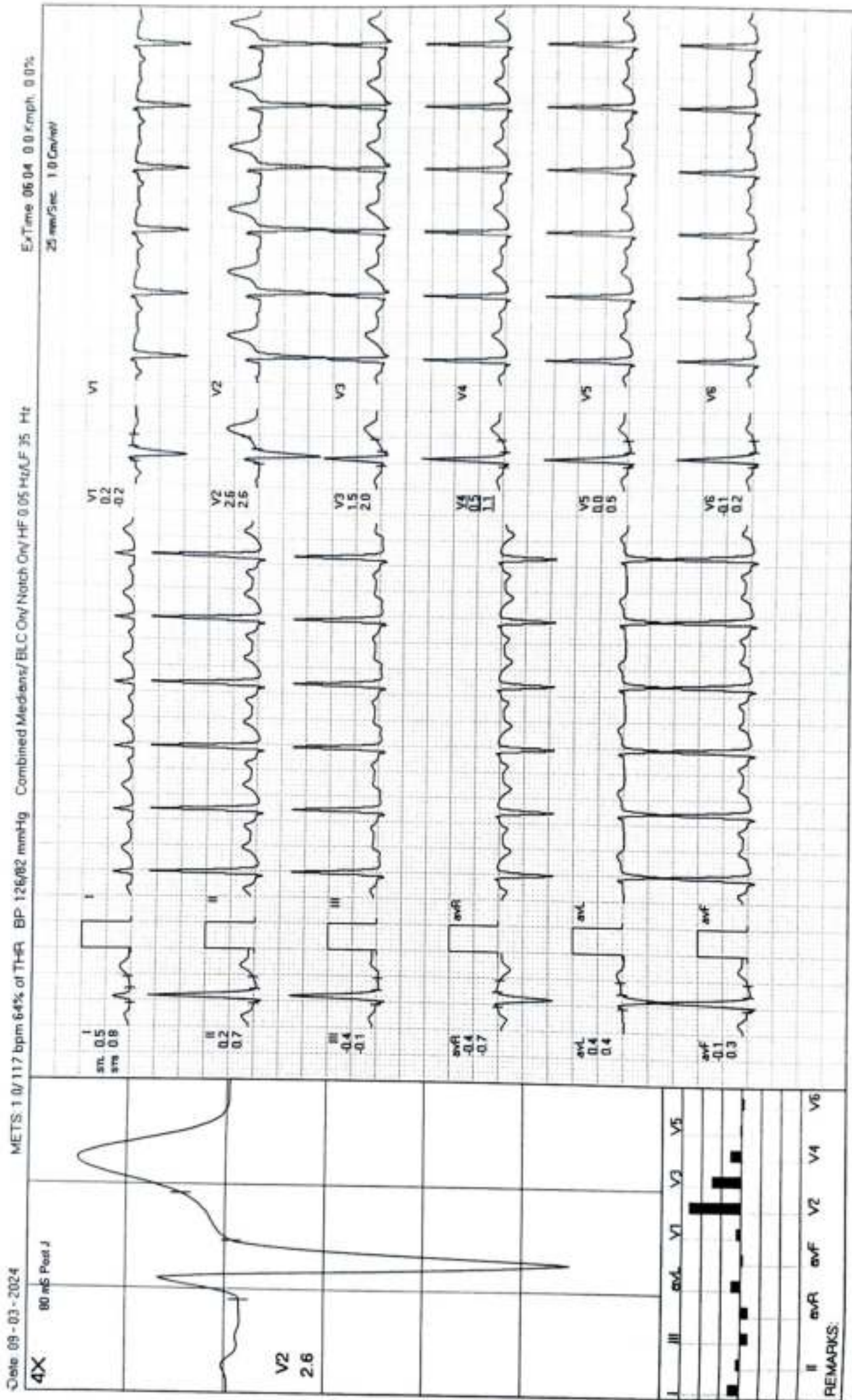
Date 09-03-2024 METS 1.0/117 bpm 64% of THR BP 130/86 mmHg Combined Medians/BLC On/Notch On/ HF 0.05 Hz/AF 35 Hz ExTime 06:04 0.0 Kmph 0.0%



**MODERN PATHOLOGY AND DIAGNOSTIC CENTER**

ALOK SINGH / 36 Yrs / M / 173 Cms / 75 Kg / HR : 117

Recovery(3:05)



ExTime 06:04 0.0 kmph 0.0%

25 mm/Sec 1.0 Cm/Div





# MODERN PATHOLOGY & DIAGNOSTIC CENTRE

CLINIC :  
1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph. : 0522-4008184, 4308184 • 8112323200  
Mob : 7618884441, 9450389932, 817706187

Dr. R. P. Rastogi  
M.B.B.S., M.D. (Path & Bact)



|  |                  |                      |
|--|------------------|----------------------|
| TEST REQUEST ID :012403090031                      | SAMPLE DATE      | :09/Mar/2024 09:39AM |
| NAME :Mr. ALOK SINGH                               | SAMPLE REC. DATE | :09/Mar/2024 09:39AM |
| AGE/SEX :37 YRS/MALE                               | REPORTED DATE    | :10/Mar/2024 10:48AM |
| REFERRED BY : Apollo Health and Lifestyle Limited, | BARCODE NO       | :01090031            |

## USG WHOLE ABDOMEN-MALE

**Liver:** is normal in size (145 mm). **Parenchymal echogenicity is increased.** No focal echovariant lesion is seen. Intrahepatic biliary radicles are not dilated.

**Gall Bladder:** is well distended. Lumen is anechoic. Wall is of normal thickness.

**CBD:** is normal in diameter. Portal vein is normal in diameter.

**Pancreas:** is normal in size, shape and echotexture. No focal echovariant lesion is seen. Pancreatic duct is not dilated.

**Spleen:** is normal in size (103 mm), shape and echotexture. No focal echovariant lesion is seen. Splenic vein is normal.

**Both Kidneys:** are normal in size (RK- 96 x 37 mm & LK -101 x 48 mm), shape, position and excursion. Parenchymal echogenicity and echotexture is normal with maintained corticomedullary differentiation. No mass, cyst is seen. **A calculus of 6 mm in size is seen in right kidney at lower pole.** Pelvicalyceal systems are not dilated. Ureters are not dilated.

**Urinary bladder:** is well distended. Lumen is anechoic. Wall is of normal thickness. No mass or calculus is seen.

**Prostate:** is enlarged in size (47 x 34 x 29 mms, wt = 25.4 gms), with normal shape

Dr. Sanjay Rastogi  
M.B.B.S., DCP, CRIAT (BARC)

Dr. Smita Rastogi  
M.B.B.S., DCP

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : mpdcgn@gmail.com ♦ For online reports - www.modernpath.in

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges



# MODERN PATHOLOGY & DIAGNOSTIC CENTRE

Dr. R. P. Rastogi  
M.B.B.S., M.D. (Path & Bact)



**CLINIC :**

1/4A, Vineet Khand, (Opp Jaipuria Management)  
Gomti Nagar, Lucknow - 226 010  
Ph : 0522-4008184, 4308184 • 8112323299  
Mob : 7618884441, 9450389932, 8177066887



|   |                  |                      |
|---|------------------|----------------------|
| TEST REQUEST ID :012403090031                     | SAMPLE DATE      | :09/Mar/2024 09:39AM |
| NAME :Mr. ALOK SINGH                              | SAMPLE REC. DATE | :09/Mar/2024 09:39AM |
| AGE/SEX :37 YRS/MALE                              | REPORTED DATE    | :10/Mar/2024 10:48AM |
| REFERRED BY :Apollo Health and Lifestyle Limited, | BARCODE NO       | :01090031            |

and echotexture. No focal echovariant lesion is seen. Prostatic capsule appears to be intact. Median lobe is not projecting in UB lumen. Both seminal vesicles appear normal.

Both iliac fossae are clear. No obvious bowel pathology is noted.  
There is no free fluid in peritoneal cavity.

**OPINION:**

- GRADE-I FATTY LIVER
- RIGHT RENAL CALCULUS
- GRADE-I BPH

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

**Dr. Sanjay Rastogi**  
M.B.B.S., DCP, CRIAT (BARC)

**Dr. Smita Rastogi**  
M.B.B.S., DCP

Results, adhering to W.H.O. and International Federation of Clinical Chemists Quality Control Standards.

SAMPLE COLLECTION FACILITY AVAILABLE

Report needs clinicopathological correlation ♦ Not for Medico Legal Purpose

e-mail : [mpdcgn@gmail.com](mailto:mpdcgn@gmail.com) ♦ For online reports - [www.modernpath.in](http://www.modernpath.in)

♦ Please ask for your computerized bill ♦ Pay only the printed collection charges

