



iCure Heart Care

402 , Epsilon Tower, Race Course Road, Vadodara

I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: --- kmh Hr: 65 Target Hr: 35 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: --- % Mets: 1 Ex Time: --- min:sec BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: --/-- mmHg Curr Time:00:08 NotchOn Median Sweep:25 mm/S

Linked Medians
Pre Ex

Post J: 80 mS





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I 696 **Dinesh Kumar**
 37 Yrs/ M Kg / Ht- cms Ref.No.:
 Date: 09/10/2021 Time: 02:40 PM

Speed: 2.7 kmh Hr: 108 Target Hr: 59 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 Grade: 10 % Mets: 4.8 Ex Time: 03:00 BLC: On Sweep: 25 mm/S
 Protocol: Bruce BP: 130/80 mmHg Curr Time: 03:10 Notch On Median Sweep: 25 mm/S

Linked Medians
S1

Post J: 80 mS





iCure Heart Care

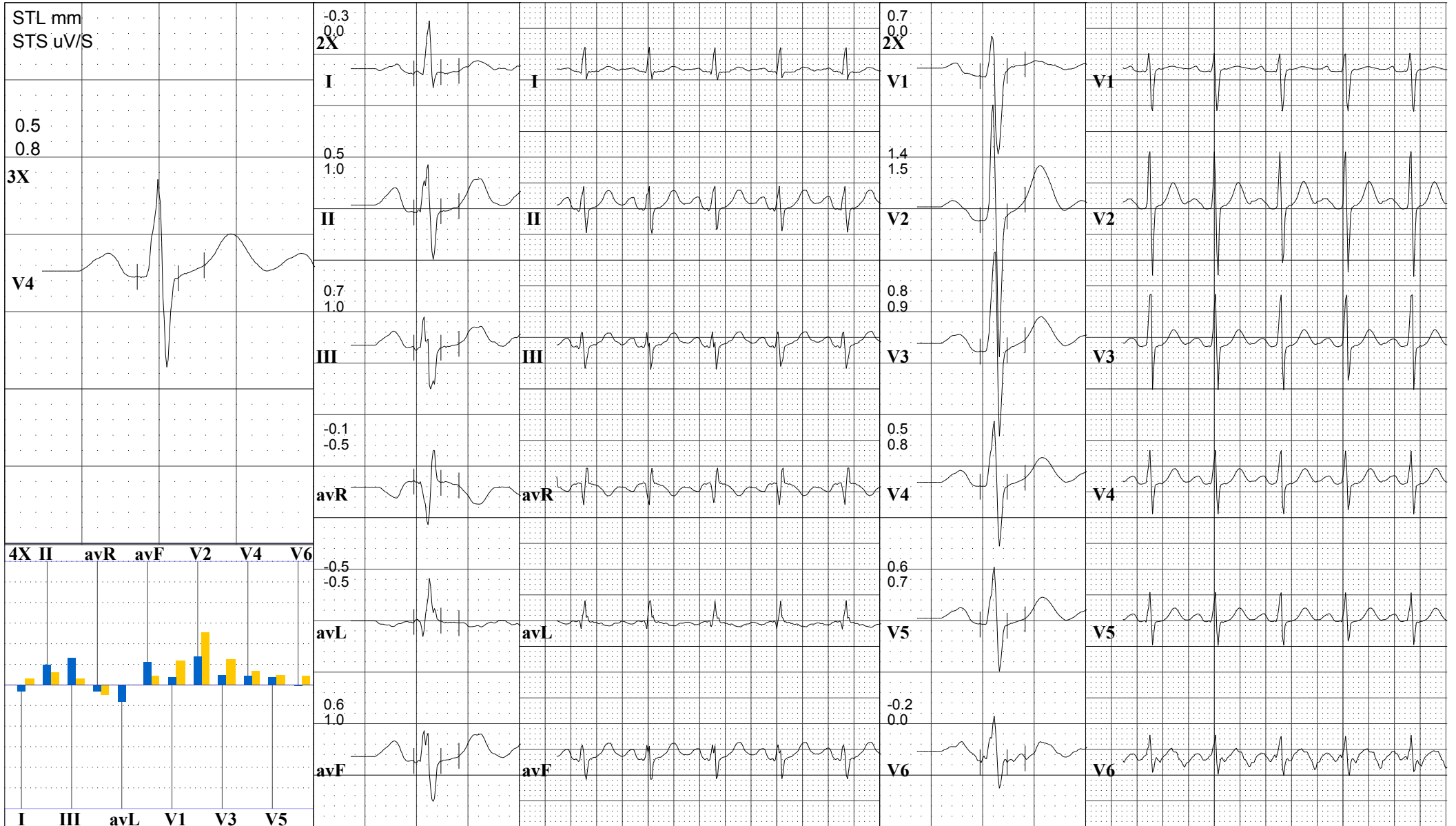
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I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: 4 kmh Hr: 119 Target Hr: 65 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: 12 % Mets: 6.9 Ex Time: 06:00 BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: 140/90 mmHg Curr Time: 06:10 NotchOn Median Sweep: 25 mm/S

Linked Medians
S2

Post J: 68 mS





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I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: **5.4 kmh** Hr: **130** Target Hr: **71 % of 183** Filter: **0.1 - 100 Hz** Gain: **10 mm/mV**
Grade: **14 %** Mets: **9.5** Ex Time: **09:00** BLC: **On** Sweep: **25 mm/S**
Protocol: **Bruce** BP: **140/80 mmHg** Curr Time: **09:10** Notch **On** Median Sweep: **25 mm/S**

Linked Medians
S3

Post J: 67 mS





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I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: 6.7 kmh Hr: 158 Target Hr: 86 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: 16 % Mets: 12.1 Ex Time: 11:54 BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: 150/90 mmHg Curr Time: 12:04 NotchOn Median Sweep: 25 mm/S

Linked Medians
Peak Ex

Post J: 64 mS





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I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: --- kmh Hr: 101 Target Hr: 55 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: --- % Mets: 1 Ex Time: 11:54 BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: 140/90 mmHg Curr Time: 14:04 NotchOn Median Sweep: 25 mm/S

Linked Medians
Post Ex 1

Post J: 60 mS





iCure Heart Care

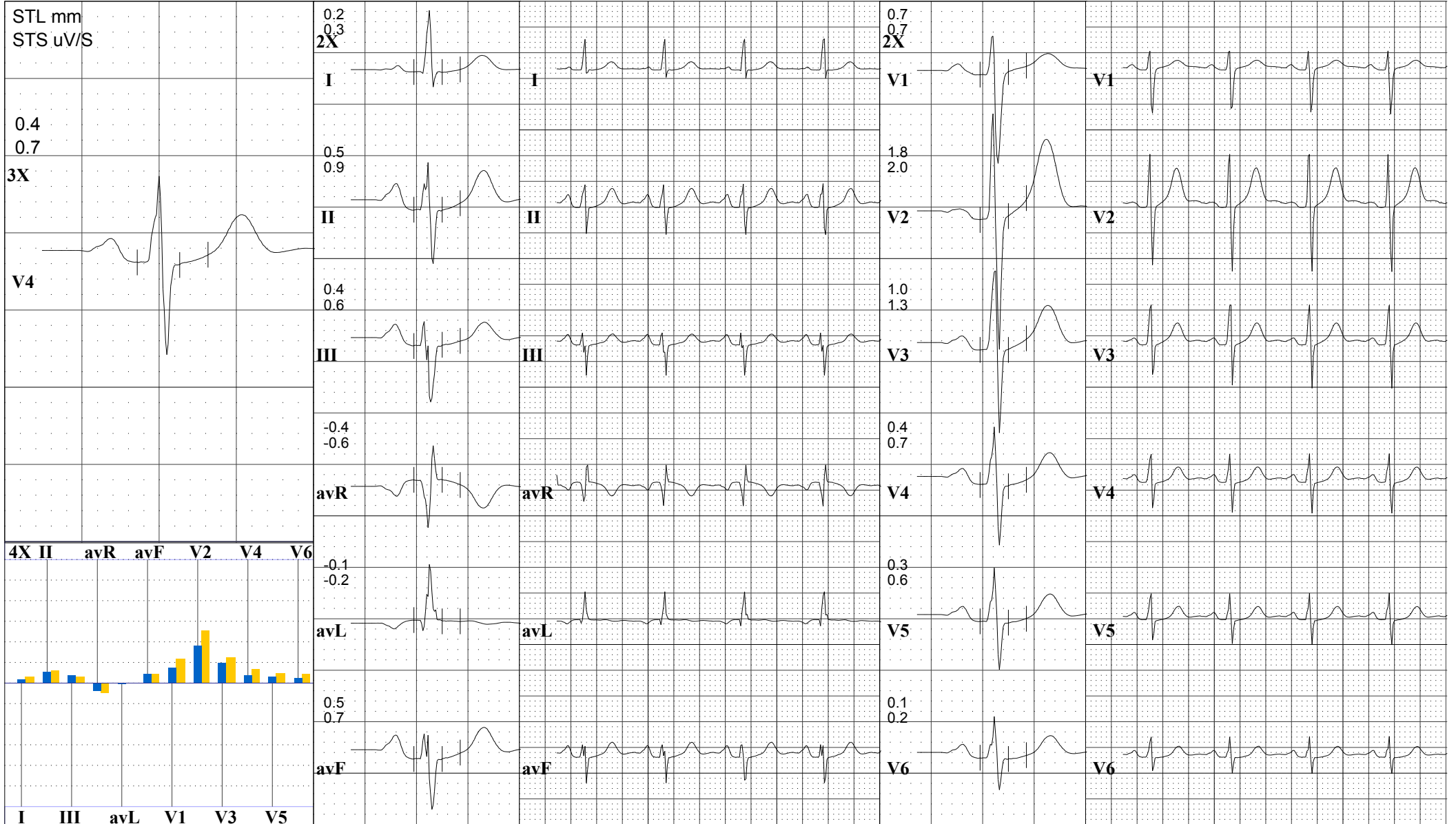
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I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: --- kmh Hr: 96 Target Hr: 52 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: --- % Mets: 1 Ex Time: 11:54 BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: 120/80 mmHg Curr Time: 15:09 NotchOn Median Sweep: 25 mm/S

Linked Medians
Post Ex 2

Post J: 71 mS





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402 , Epsilon Tower, Race Course Road, Vadodara

I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: --- kmh Hr: 63 Target Hr: 34 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: --- % Mets: 1 Ex Time: --- min:sec BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: --/-- mmHg Curr Time:00:08 NotchOn Median Sweep:25 mm/S

Linked Medians
Pre Ex
Standing

Post J: 72 mS





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I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: --- kmh Hr: 65 Target Hr: 35 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: --- % Mets: 1 Ex Time: --- min:sec BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: --/-- mmHg Curr Time:00:12 NotchOn Median Sweep:25 mm/S

Linked Medians
Pre Ex
Supine

Post J: 80 mS





iCure Heart Care

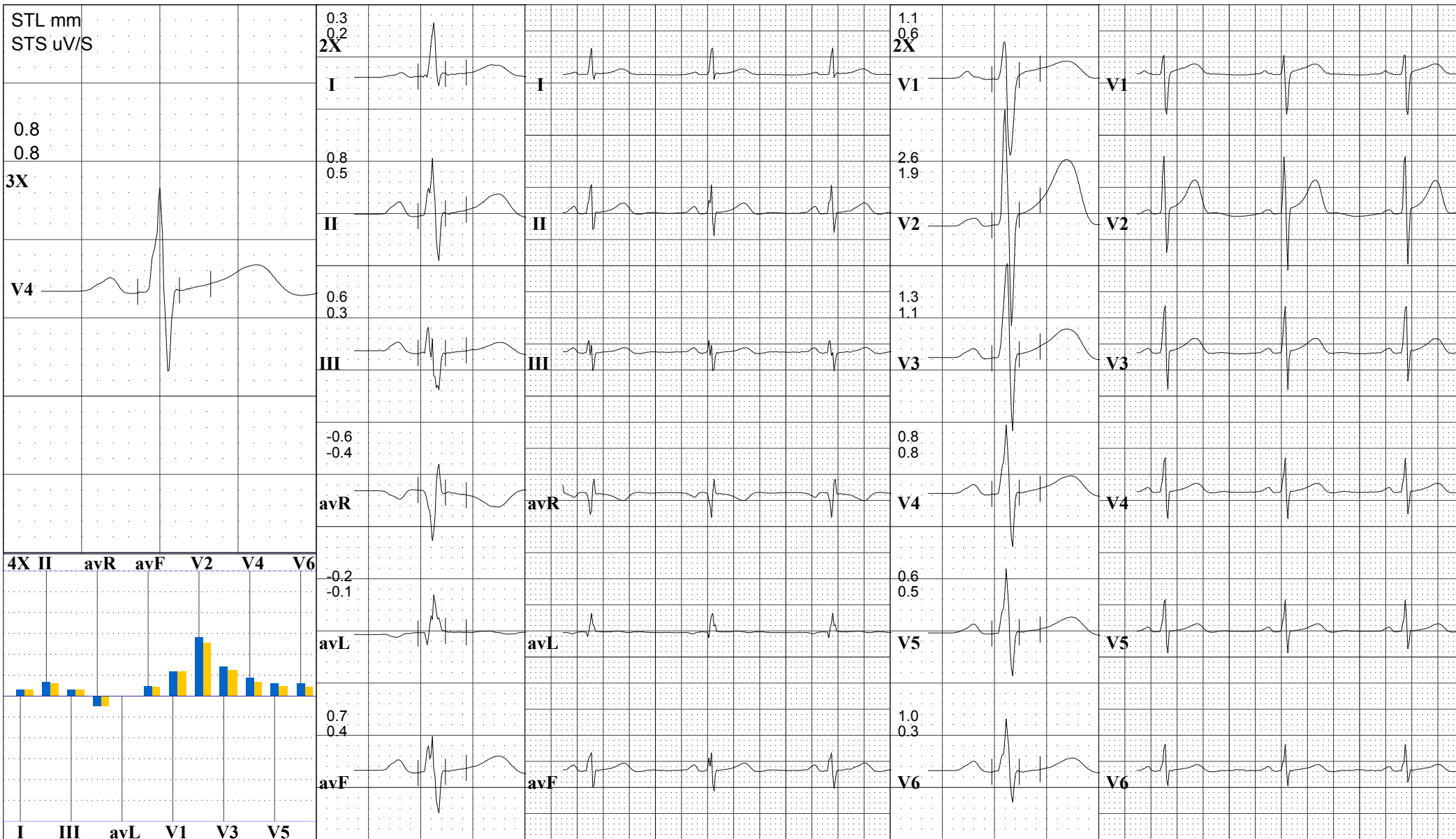
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I 696 **Dinesh Kumar**
37 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 09/10/2021 Time: 02:40 PM

Speed: --- kmh Hr: 84 Target Hr: 45 % of 183 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: --- % Mets: 4.8 Ex Time: 00:10 BLC: On Sweep: 25 mm/S
Protocol: Bruce BP: --/-- mmHg Curr Time: 00:20 NotchOn Median Sweep: 25 mm/S

Linked Medians
S1
Hyp Vent

Post J: 80 mS



I 696

Dinesh Kumar

Date: 09/10/2021

Ref By:

37 Yrs/ M

Kg / Ht- cms

Ref. No.:

Time: 02:40 PM

Protocol: Bruce

Summary

History:

Medication:

| Stage | Stg Time min:sec | Speed kmh | Grade % | METs | HR bpm | BP mmHg | RPP | PVCs |
|-----------|---------------------|--------------|------------|------|-----------|------------|-----|------|
| Pre Ex | | | | 1 | 68 | | | |
| Standing | | | | 1 | 64 | | | |
| Supine | | | | 1 | 65 | | | |
| Hyp Vent | | | | 1 | 65 | | | |
| S1 | 03:00 | 2.7 | 10.0 | 4.8 | 108 | 130/80 | 140 | 1 |
| S2 | 03:00 | 4.0 | 12.0 | 6.9 | 119 | 140/90 | 167 | 1 |
| S3 | 03:00 | 5.4 | 14.0 | 9.5 | 130 | 140/80 | 182 | 1 |
| Peak Ex | 02:54 | 6.7 | 16.0 | 12.1 | 158 | 150/90 | 237 | 3 |
| Post Ex 1 | 02:00 | | | 1 | 101 | 140/90 | 141 | 3 |
| Post Ex 2 | 01:05 | | | 1 | 96 | 120/80 | 115 | 3 |
| Finish | | | | 1 | 94 | 120/80 | 113 | 3 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Findings: Exercise Time : 11:54 mins
 Max HR attained : 158 bpm 86 % of Target 183 bpm
 Max BP : 150/90mmHg
 Max Workload attained : 12.1 METs (Good Effort Tolerance)
 Reason for Test Termination: Patient Completed Test

No significant ST segment changes noted during exercise or recovery stages.

No Angina / Arrhythmia / S3 / Murmur

Final Impression : Test is negative for inducible ischaemia.

Dr Krish Vaidya
 Reg No- 501055

