

Telephone: 06516660100  
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Website: www.vardaanhospitals.org



Adult ABD  
Exam Date: 10/12/2022  
Equipment Used: MINDRAY DC-30

General

2D Measurements

Dist: 4.22cm

Volume

Dist1: 2.71cm

Dist2: 3.99cm

Dist3: 3.56cm

Vol: 20.14cm<sup>3</sup>

Comments: LIVER- NORMAL SIZE , SHAPE AND ECHOTEXTURE HEPATOBILIARY RADICLES WITHIN NORMAL LIMITS.

GB & CBD-- GB WELL DISTENDED, NORMAL WALL THICKNESS, CBD NORMAL CALIBER , A CALCULUS SEEN IN GB SIZE ABOUT 17 MM.

PANCREAS--NORMAL SIZE, SHAPE AND ECHOTEXTURE, NO CALCIFICATION OR ANY OTHER ABNORMALITY SEEN.

SPLEEN- NORMAL.

KIDNEY- NORMAL SIZE (RT. KIDNEY 91 MM , LT. KIDNEY 94 MM) NORMAL SHAPE & ECHOTEXTURE B/L .

CORTICO -- MEDULLARY TRUCTURE MANTAINED, NO CALCULI SEEN B/L KIDNEY.

URETER-- B/L NOT DILATED, NO CALCULI SEEN.

UB-- WELL DISTENDED, WALL THICKNESS WITHIN NORMAL LIMIT, NO CALCULI OR GROWTH SEEN.

PROSTATE-- NORMAL SIZE , SHAPE AND ECHOTEXTURE.

IMP-- CHOLELITHIASIS.



Signature(seal):

Date Signed:

10905  
39 Years

MD KAUSHAR ALI  
Male

12/10/2022 10:07:40 AM  
VARDAMAN HOSPITAL

Rate 62 Sinus rhythm.....normal P axis, V-rate 50- 99  
ST elev, probable normal early repol pattern.....ST elevation, age<55



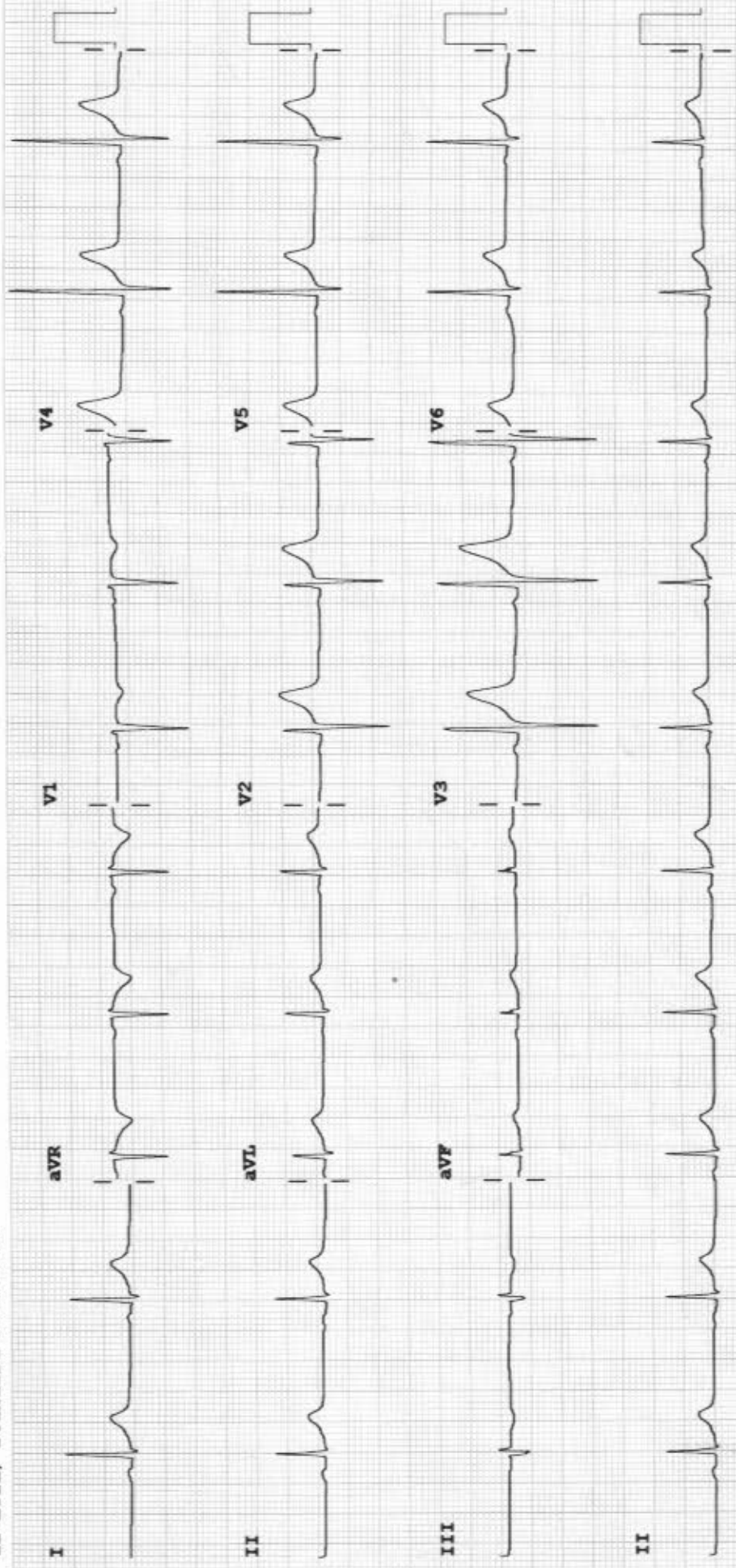
PR 145  
QRSD 81  
QT 368  
QTc 374

--AXIS--  
P 22  
QRS 17  
T 18

12 Lead; Standard Placement

-- NORMAL ECG --

Unconfirmed Diagnosis

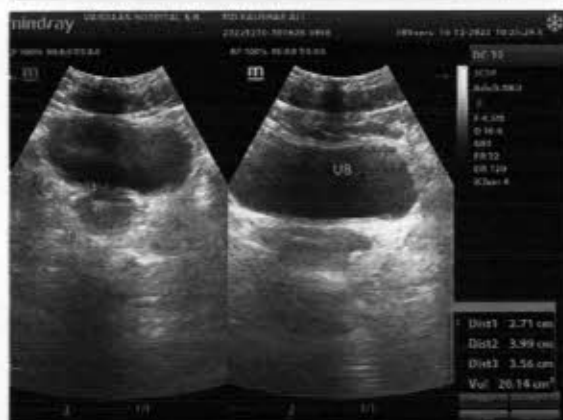
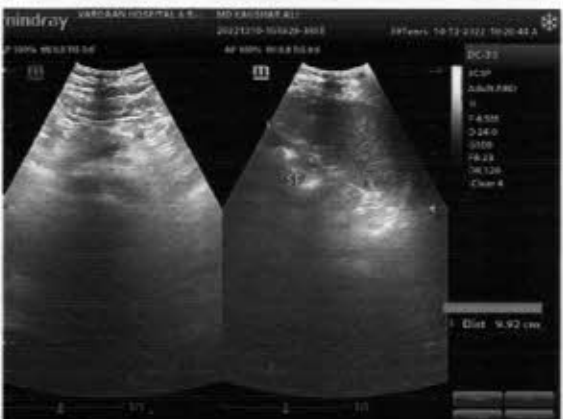
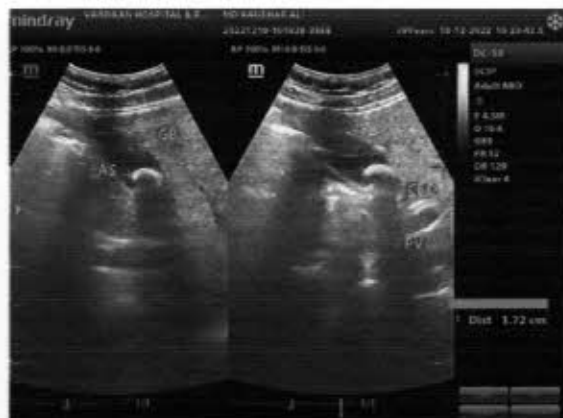


Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz

100B CL P?

Patient Name	MD.KAUHAR ALI	Age / Sex	39/Male
Patient ID	00002463	Visit Date	10/12/2022
Referred By		Consulted By	
Procedure		Medication	



Vardaan Hospital and Reserach Centre  
Block Road Kathitand Ratu Ranchi Jharkhand

Report



10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg Date: 10-Dec-2022

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:20	0:20	00.0	00.0	01.0	094	52 %	---	000	00	
Standing	01:22	1:02	00.0	00.0	01.0	077	43 %	---	000	00	
Warm Up	02:09	0:47	00.0	00.0	01.0	087	48 %	---	000	00	
ExStart	02:46	0:37	01.0	00.0	01.0	094	52 %	---	000	00	
BRUCE Stage 1	05:46	3:00	01.7	10.0	04.7	117	65 %	120/80	140	00	
BRUCE Stage 2	08:46	3:00	02.5	12.0	07.1	150	83 %	120/80	180	00	
PeakEx	09:12	0:26	03.4	14.0	07.6	165	91 %	120/80	198	00	
Recovery	10:12	1:00	00.0	00.0	01.1	135	75 %	120/80	162	00	
Recovery	11:12	2:00	00.0	00.0	01.0	112	62 %	120/80	134	00	
Recovery	12:12	3:00	00.0	00.0	01.0	106	59 %	120/80	127	00	
Recovery	12:15	3:04	00.0	00.0	01.0	106	59 %	120/80	127	00	

**Findings :**

Exercise Time : 06:26  
 Max HR Attained : 165 bpm 91% of Target 181  
 Max BP Attained : (Sys) 120/80  
 Max WorkLoad Attained : 7.6 Fair response to induced stress  
 Max ST Dep Lead & Avg ST Value : III & -1.7 mm in Stage 1  
 Duke Treadmill Score : 03.9  
 Test End Reasons : Test Complete, Test Complete, Test Complete, Test Complete

**Report :**

Sample Name: Stress Test Graded Exercise Treadmill  
 Description: Chest painChest wall tenderness occurred with exercise.  
 INDICATIONS: Chest pain.  
 PROCEDURE DONE: Graded exercise treadmill stress test.  
 STRESS ECG RESULTS: The initial HR was recorded as 77.0 bpm and the maximum predicted Target Heart Rate 181.0. The BP increased at the time of generating report as 120.0/80.0 mmHg The Max Dep went upto 0.5. 0.0 Ectopic Beats were observed during the Test.  
 The Test was completed because of Test CompleteTest CompleteTest CompleteTest Complete.  
 CONCLUSIONS:  
 1. Stress test is negative for ischemia.

Doctor : SELF

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10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 94

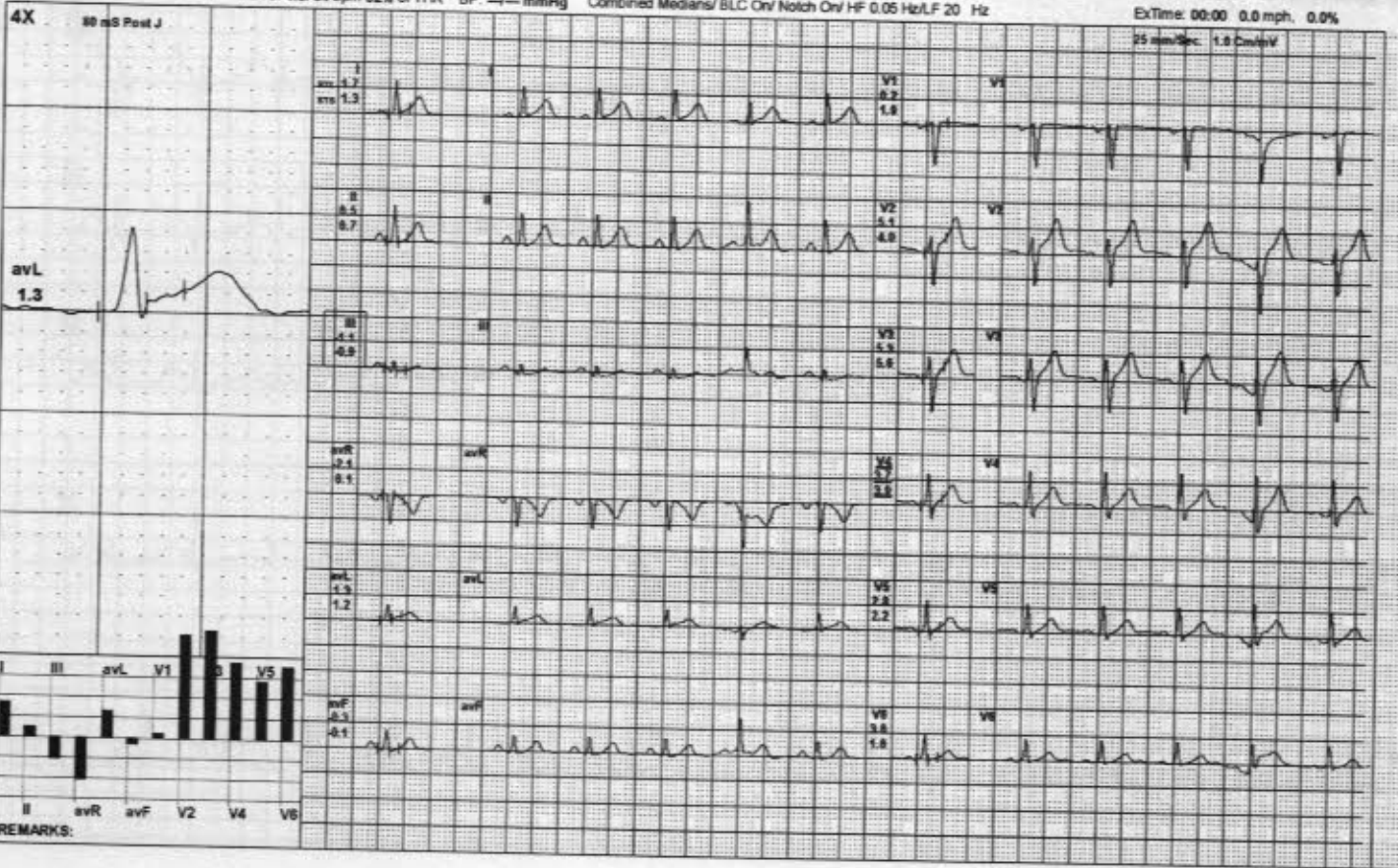
BRUCE:Supine(0:21)



Date: 10-Dec-2022 02:03:24 PM METS: 1.0/ 94 bpm 52% of THR BP: --- mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

25 mm/Sec. 1.9 Cm/4V



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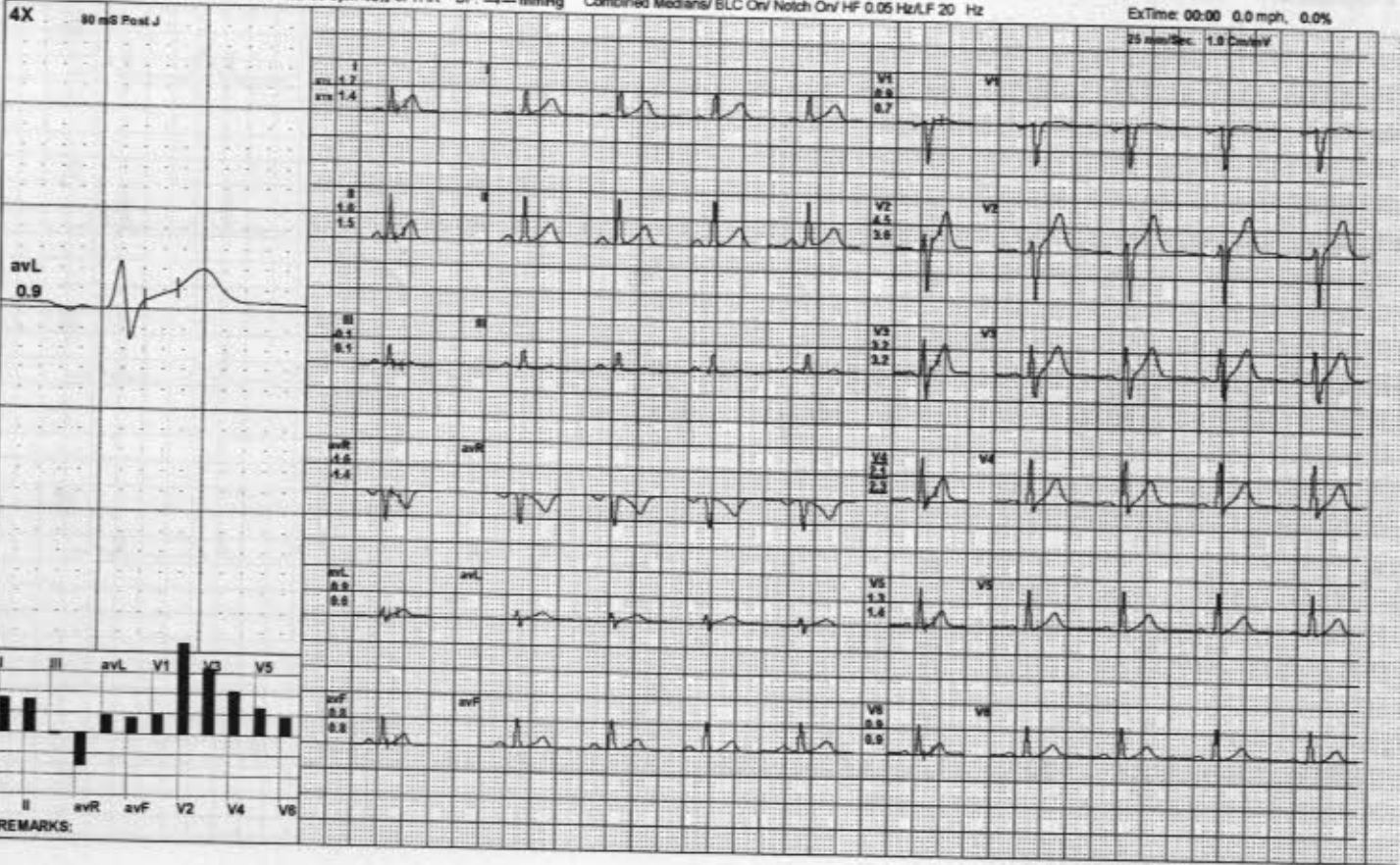
10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 77

BRUCE:Standing(1:03)



Date: 10-Dec-2022 02:03:24 PM METS: 1.0/ 77 bpm 43% of THR BP: — / — mmHg Combined Medians/ ELC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph. 0.0%



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10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 87

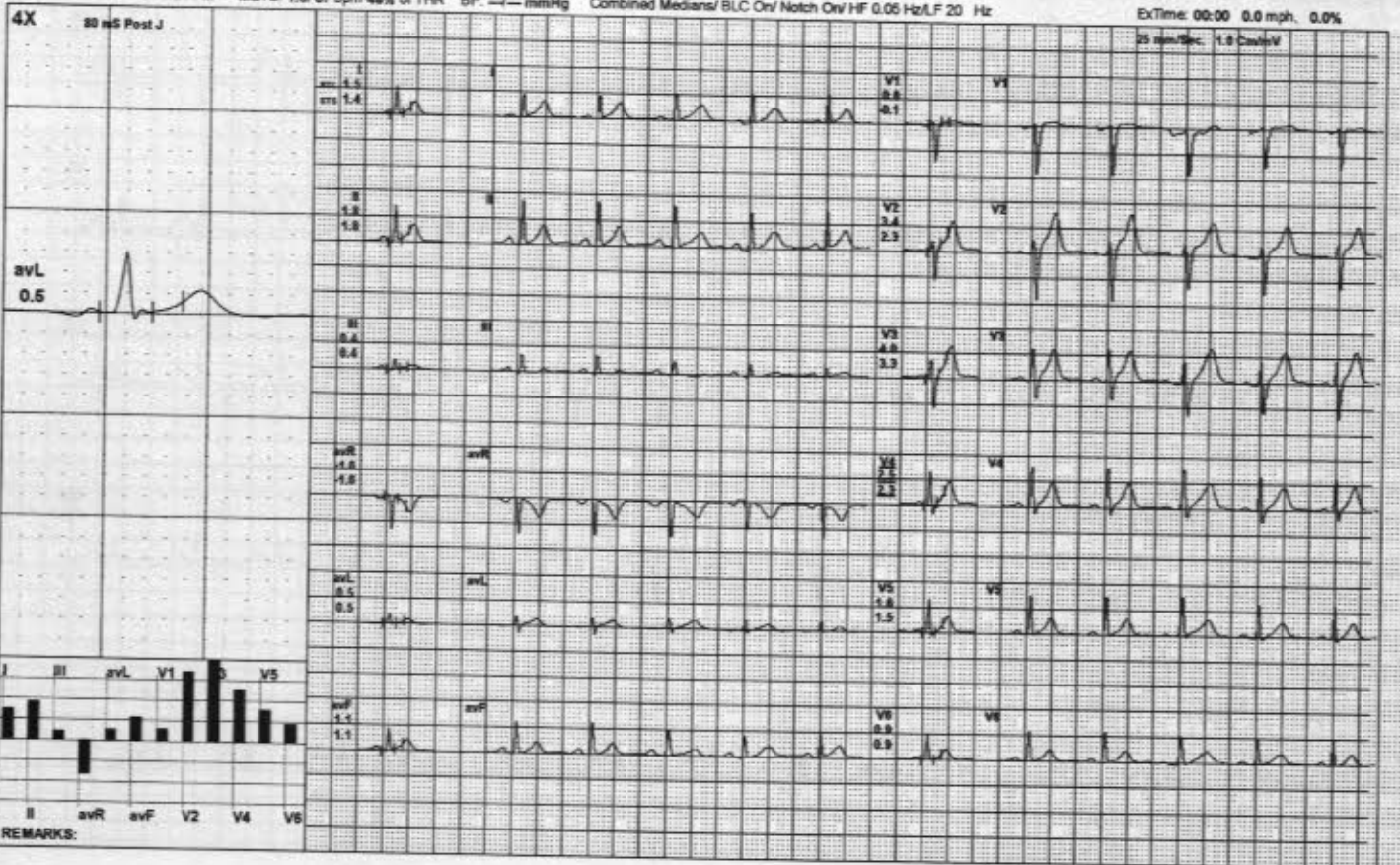
BRUCE:Warm Up(0:48)



Date: 10-Dec-2022 02:03:24 PM METS: 1.0/ 87 bpm 48% of THR BP: --- mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

25 mm/Sec. 1.5 Calm/V



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10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 94

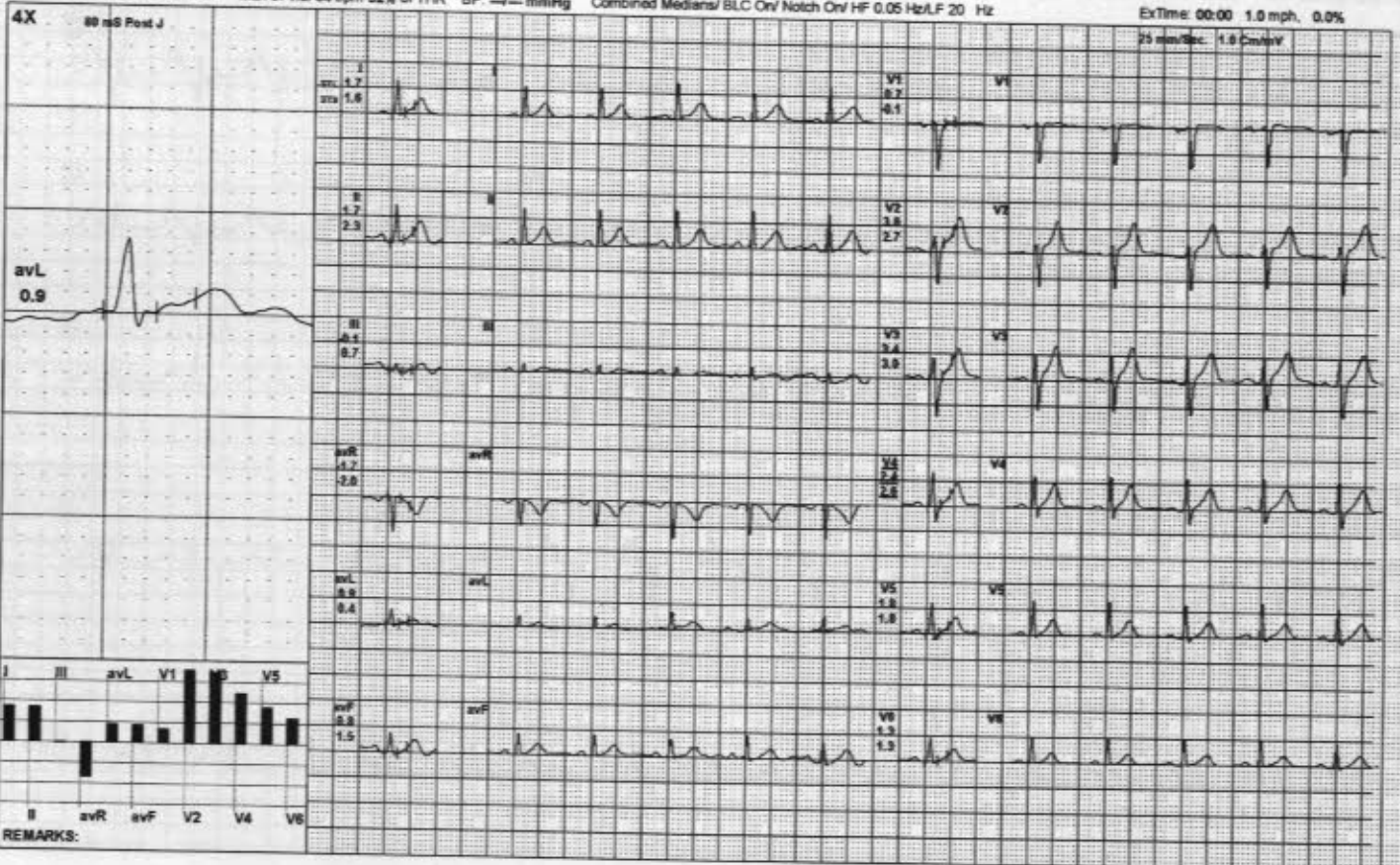
ExStart



Date: 10-Dec-2022 02:03:24 PM METS: 1.0/ 94 bpm 52% of THR BP: — mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 1.0 mph 0.0%

25 mm/Sec. 1.0 mV





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10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 117

BRUCE:Stage 1(3:00)

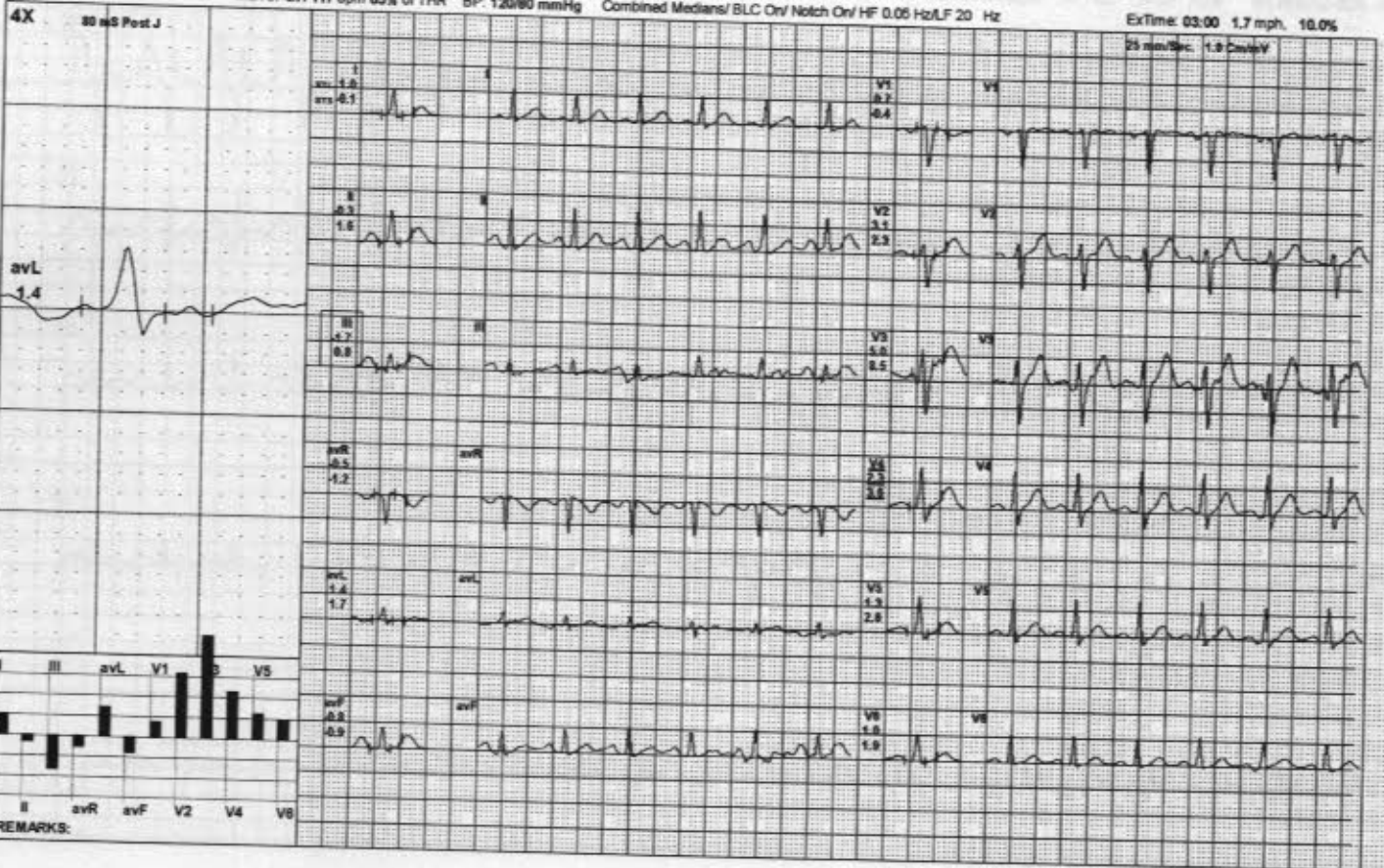


Date: 10-Dec-2022 02:03:24 PM

METS: 4.7/ 117 bpm 65% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:00 1.7 mph 10.0%

25 mm/Sec. 1.9 Cm/5V



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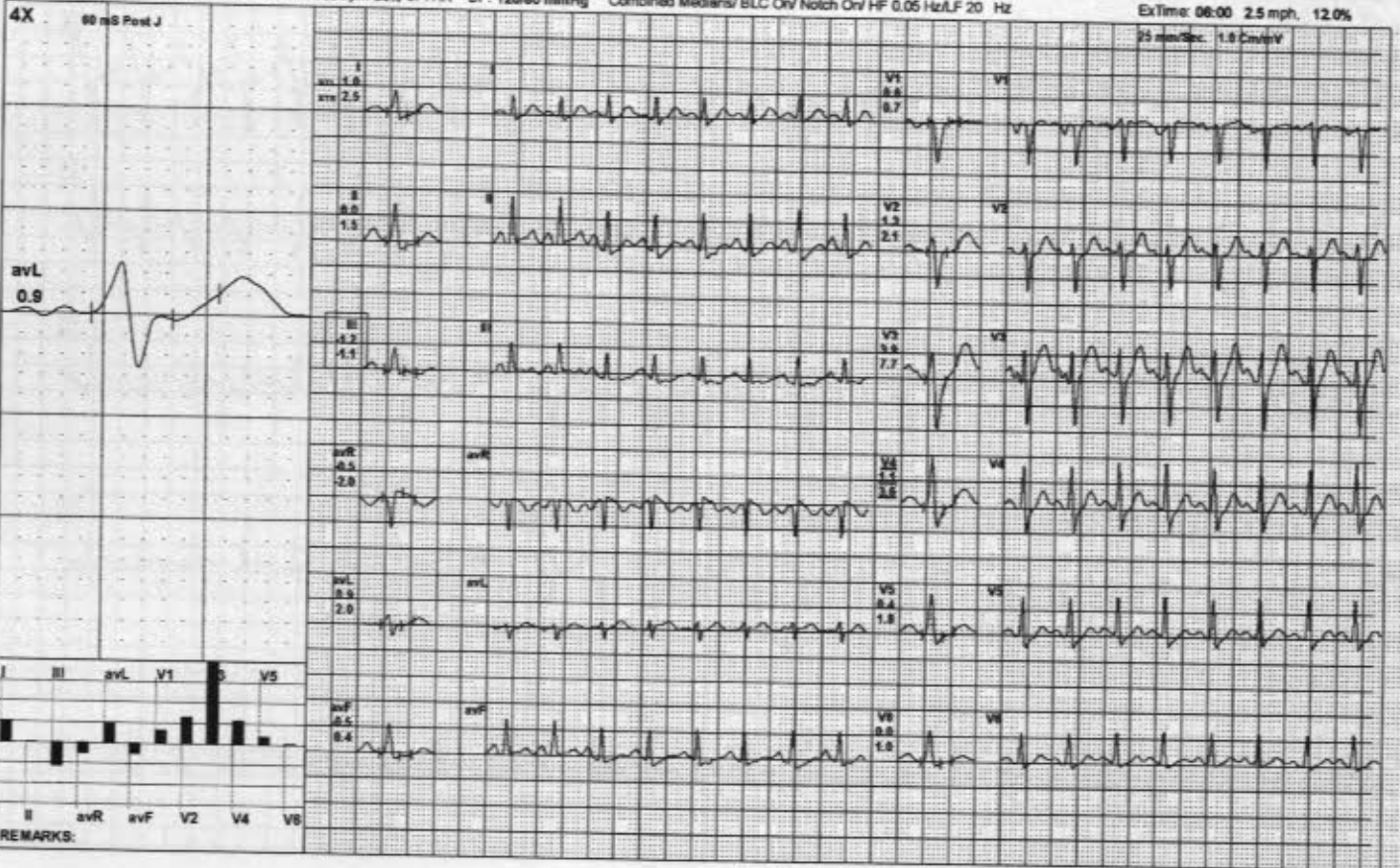
10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 150

BRUCE:Stage 2(3:00)



Date: 10-Dec-2022 02:03:24 PM METS: 7.1/ 150 bpm 83% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/ LF 20 Hz

ExTime: 06:00 2.5 mph 12.0%



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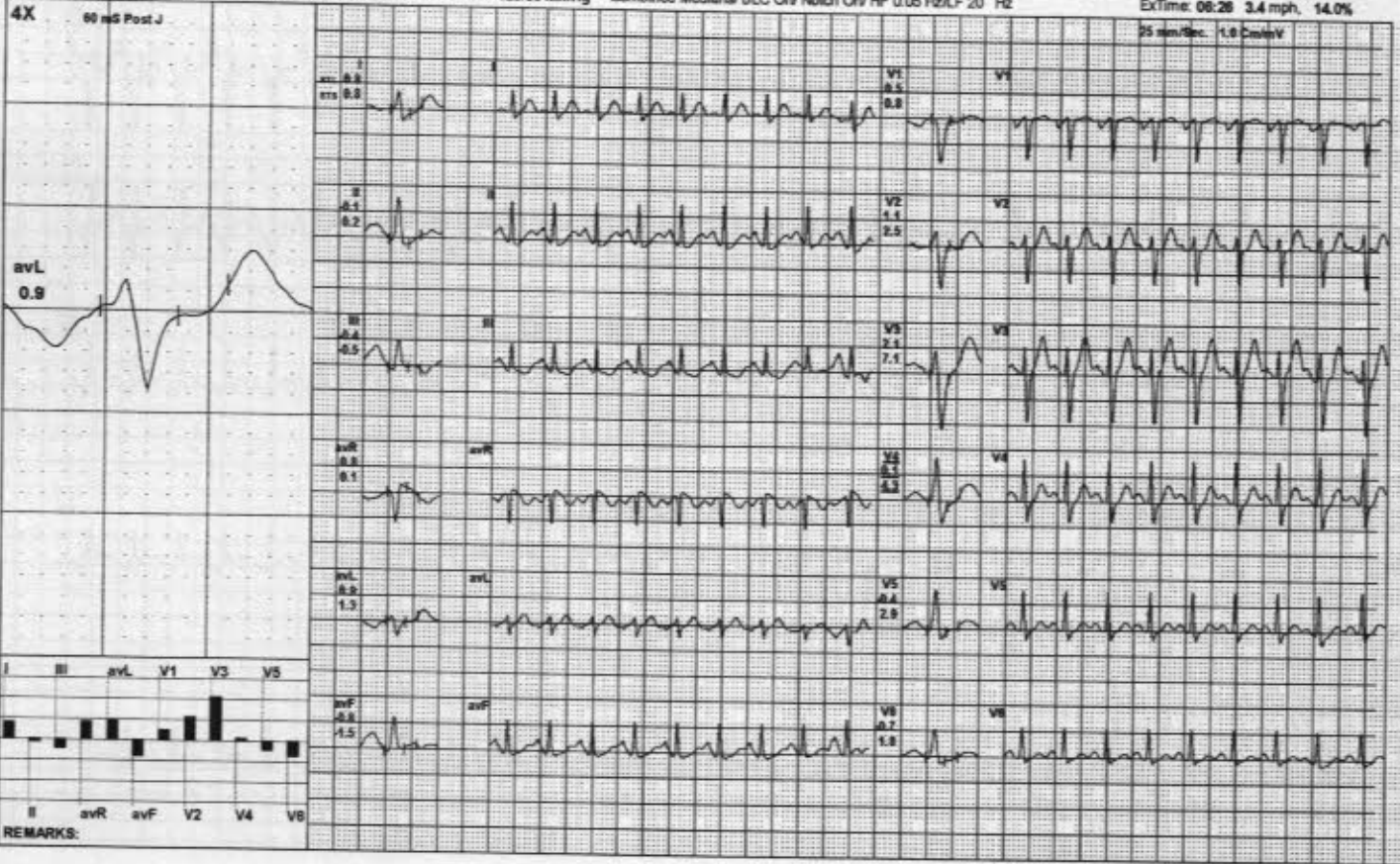
10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 165

PeakEx



Date: 10-Dec-2022 02:03:24 PM METS: 7.6/ 165 bpm 91% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 08:28 3.4 mph 14.0%



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10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 135

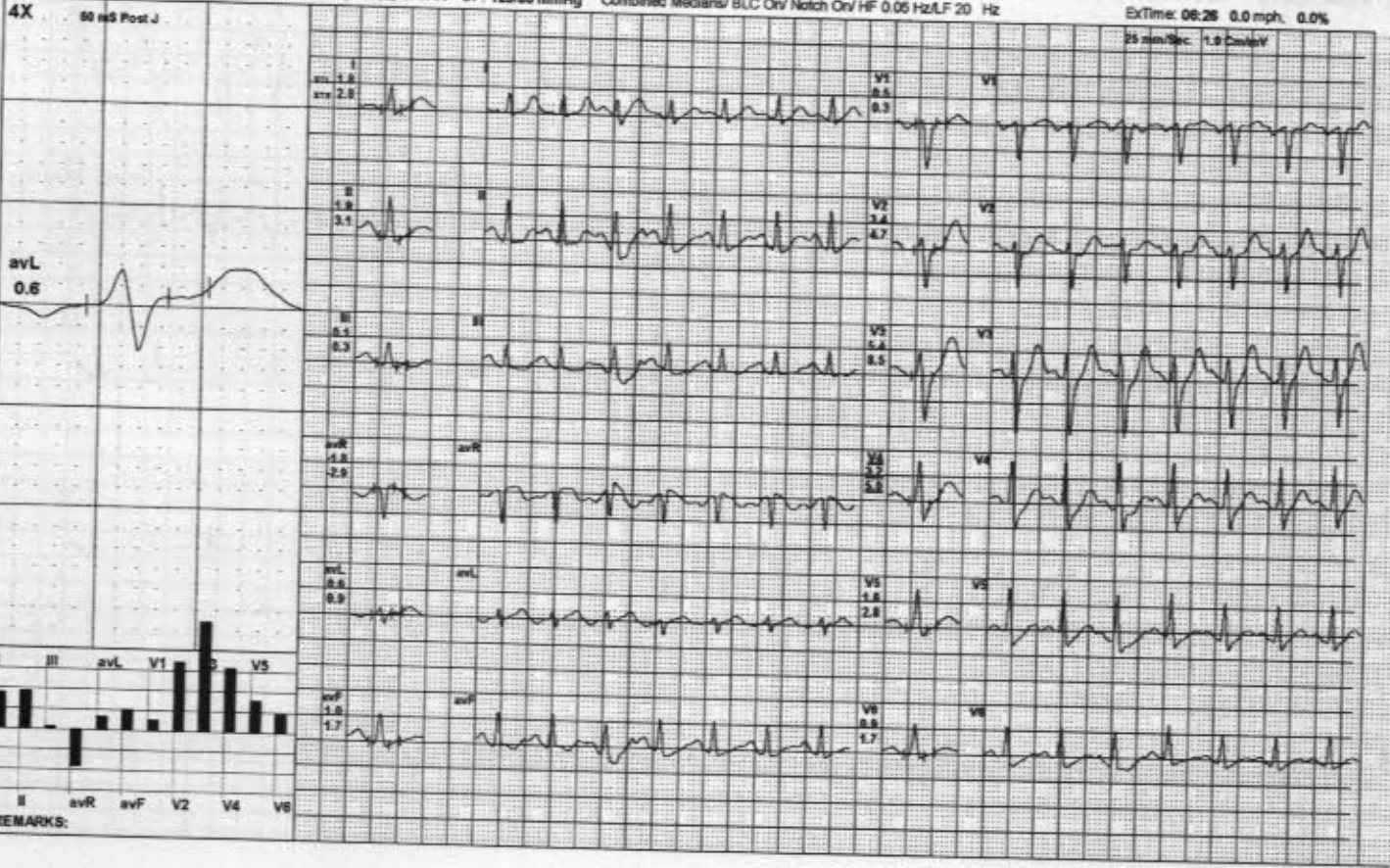
Recovery(1:00)



Date: 10-Dec-2022 02:03:24 PM METS: 1.1/ 135 bpm 75% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 06:26 0.0 mph 0.0%

25 mm/Sec. 1.8 Cm/mV





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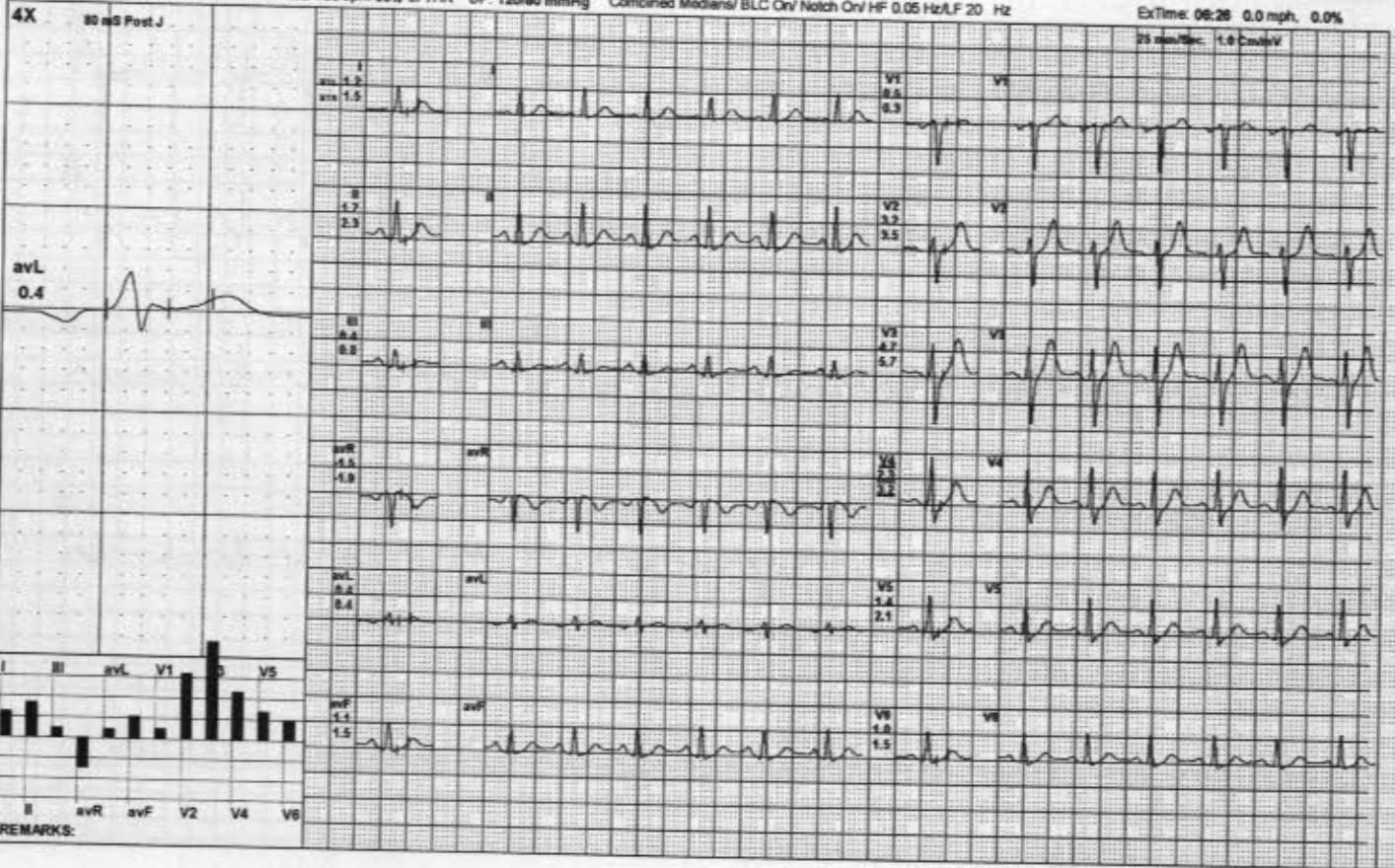
10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 106

Recovery(3:00)



Date: 10-Dec-2022 02:03:24 PM METS: 1.0/ 106 bpm 59% of THR BP: 120/80 mmHg Combined Medians/ BLC Or/ Notch Or/ HF 0.05 Hz/LF 20 Hz

ExTime: 09:26 0.0 mph. 0.0%



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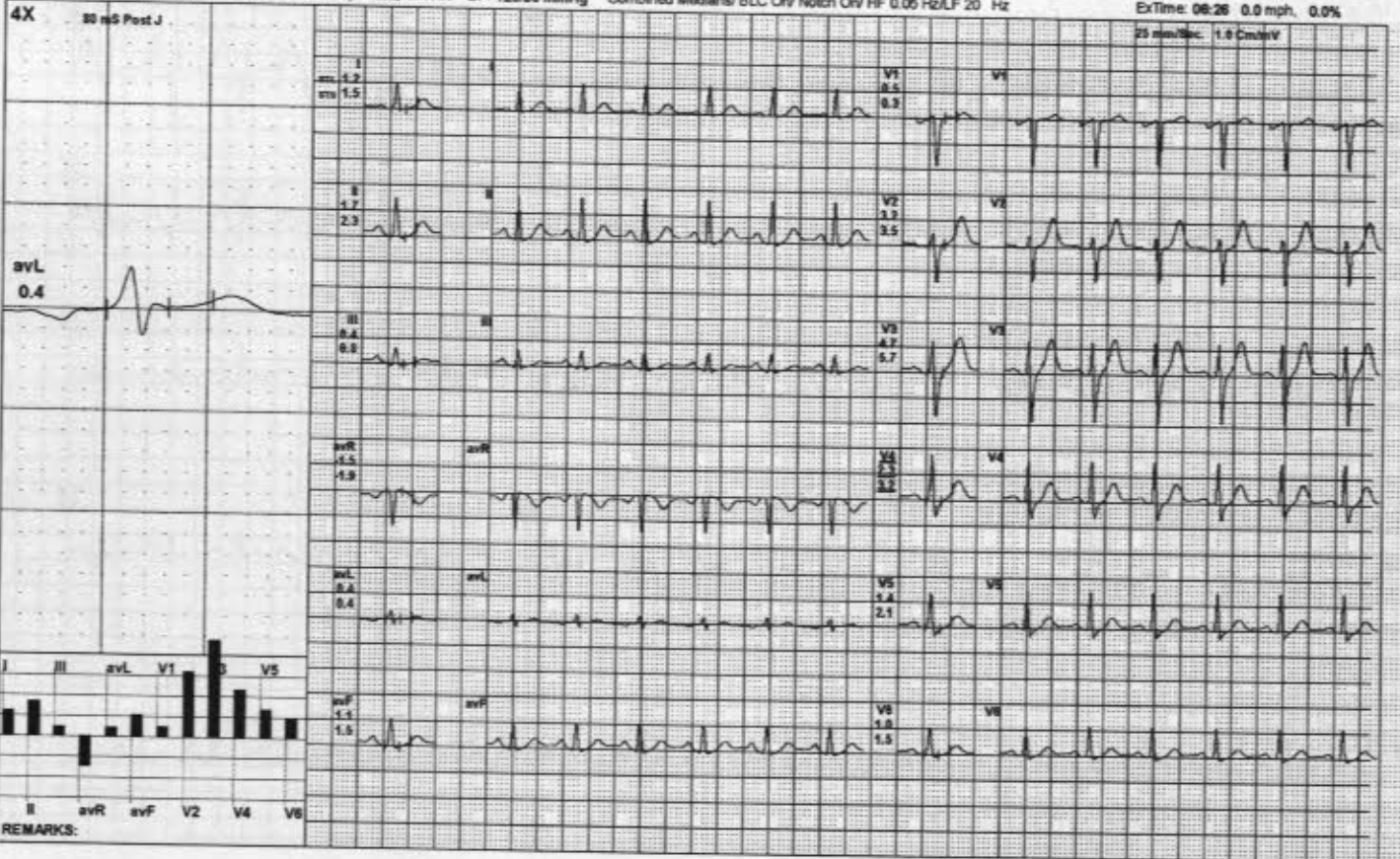
10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 106

Recovery(3:04)



Date: 10-Dec-2022 02:03:24 PM METS: 1.0/ 106 bpm 58% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/ LF 20 Hz

ExTime: 06:26 0.0 mph, 0.0%



**Vardaan Hospital and Reserach Centre**

10905 / MD KAUSHAR ALI / 39 Yrs / M / 176 Cms / 73 Kg / HR : 84

**ST Measurements**



Date: 10-Dec-2022 02:03:24 PM

Protocol : BRUCE

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STL(mm)Supine	1.7	0.5	-1.1	-2.1	1.3	-0.3	0.2	5.1	5.3	3.7	2.8	3.6	1.3	0.7	-0.9	0.1	1.2	-0.1	1.9	4.0	5.6	3.9	2.2	1.6
60 @mS Standing	1.7	1.6	-0.1	-1.6	0.9	0.8	0.9	4.5	3.2	2.1	1.3	0.9	1.4	1.5	0.1	-1.4	0.6	0.8	0.7	3.6	3.2	2.3	1.4	0.9
Warm Up	2.3	2.3	0.0	-2.3	1.2	1.2	1.0	4.9	4.9	3.3	2.0	1.5	2.5	2.5	0.0	-2.5	1.3	1.3	0.0	4.0	4.3	3.1	2.2	1.6
ExStart	1.9	2.0	0.4	-1.9	0.9	1.0	0.7	4.0	4.2	2.7	1.9	1.5	1.1	1.8	0.9	-1.5	0.2	1.3	0.0	3.0	3.9	2.7	2.0	1.4
Stage 1	1.8	0.7	-1.1	-1.3	1.7	-0.2	0.7	1.1	3.9	1.6	1.3	0.4	2.4	1.2	-1.1	-1.8	1.9	0.0	1.1	1.4	8.4	3.5	2.4	0.8
Stage 2	1.0	0.2	-0.9	-0.4	1.1	-0.1	0.8	0.8	2.4	1.2	0.6	0.1	1.4	1.4	-0.4	-1.5	1.2	0.6	0.5	2.0	5.1	3.6	2.1	1.0
PeakEx	0.8	-0.1	-0.4	0.8	0.9	-0.8	0.5	1.1	2.1	0.1	-0.4	-0.7	0.8	0.2	-0.5	0.1	1.3	-1.5	0.8	2.5	7.1	4.3	2.9	1.8
Recovery	1.8	1.9	0.1	-1.8	0.6	1.0	0.5	3.4	5.4	3.2	1.6	0.9	2.8	3.1	0.3	-2.9	0.9	1.7	0.3	4.7	8.5	5.0	2.8	1.7
Recovery	1.5	1.8	0.3	-1.7	0.6	1.1	1.1	4.2	6.1	2.9	1.6	1.1	2.0	2.7	0.7	-2.4	0.6	1.7	1.1	5.1	7.6	4.2	2.6	1.8
Recovery	1.2	1.7	0.4	-1.5	0.4	1.1	0.5	3.2	4.7	2.3	1.4	1.0	1.5	2.3	0.8	-1.9	0.4	1.5	0.3	3.5	5.7	3.2	2.1	1.5
Recovery	1.2	1.7	0.4	-1.5	0.4	1.1	0.5	3.2	4.7	2.3	1.4	1.0	1.5	2.3	0.8	-1.9	0.4	1.5	0.3	3.5	5.7	3.2	2.1	1.5

STS(mv/sec)

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	14.4	6.7	-5.9	-19.7	9.5	0.2	-0.5	40.7	41.0	30.0	23.3	28.7
Standing	15.1	15.8	0.7	-15.2	7.3	8.2	6.6	38.7	28.2	20.2	13.2	9.1
Warm Up	13.2	13.8	0.9	-13.5	6.4	7.4	6.1	29.5	28.8	19.5	12.5	9.0
ExStart	14.9	16.9	4.0	-15.7	6.4	9.2	4.9	30.8	30.0	20.2	13.6	10.8
Stage 1	8.2	3.3	-4.9	-5.9	7.9	-0.8	3.5	6.1	14.4	8.3	6.8	2.3
Stage 2	2.9	-1.8	-5.0	0.7	4.8	-2.0	5.1	0.1	6.0	0.6	-0.5	-1.4
PeakEx	2.8	-2.2	-2.7	5.7	3.3	-2.3	0.8	0.0	0.9	-7.2	-8.1	-7.6
Recovery	5.5	6.3	0.8	-5.9	1.8	3.5	2.2	11.5	17.3	10.6	4.9	2.9
Recovery	7.2	8.3	1.2	-7.7	3.0	4.8	6.2	21.4	29.9	13.6	7.1	5.0
Recovery	7.0	9.4	2.4	-8.3	2.4	5.9	3.9	19.3	26.9	12.7	7.2	5.2
Recovery	7.0	9.4	2.4	-8.3	2.4	5.9	3.9	19.3	26.9	12.7	7.2	5.2





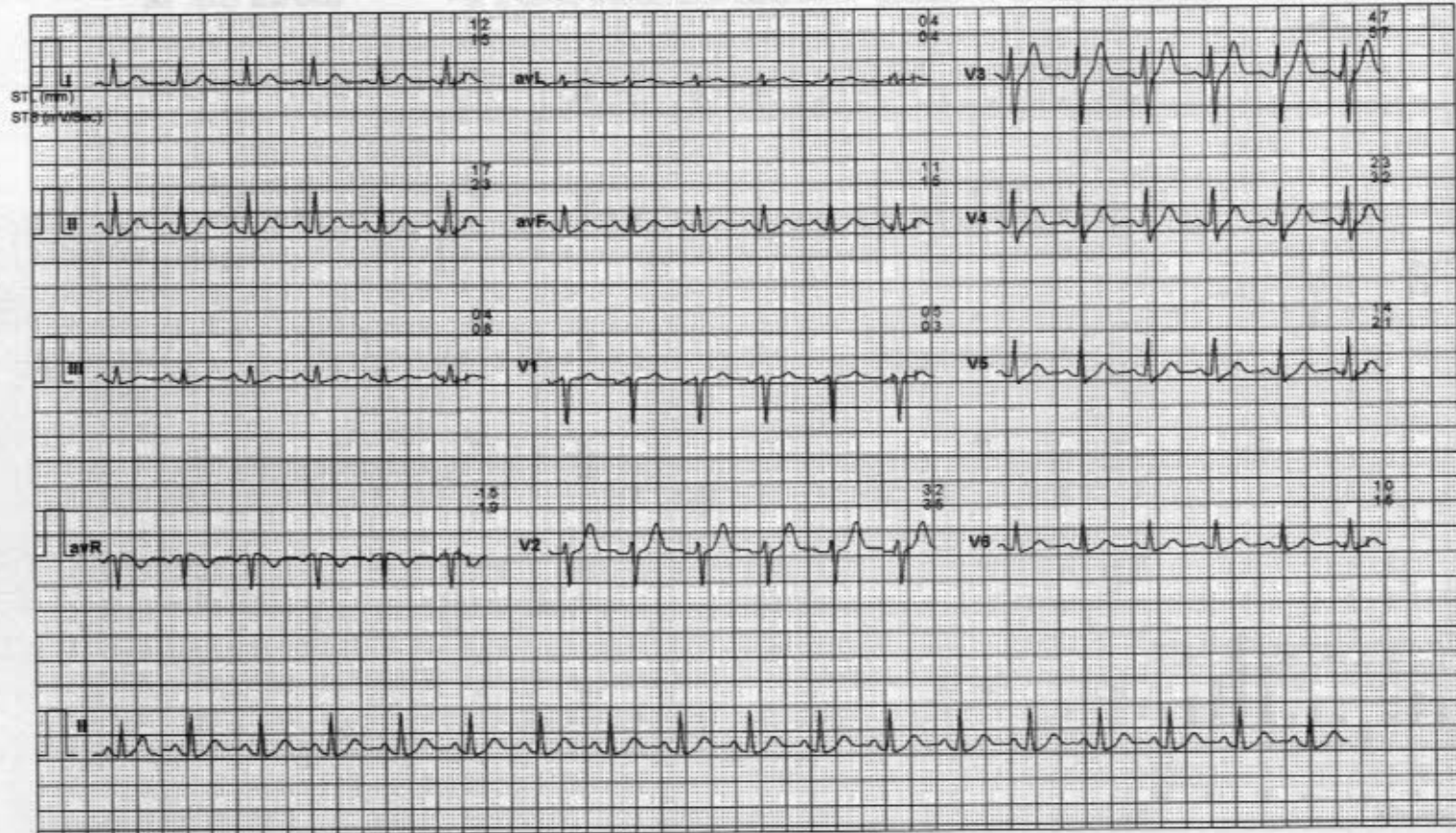
**Vardaan Hospital and Reserach Centre**

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

**4X3 CM + 1 Rhythm**  
Recovery(3:04)



Date: 10-12-2022 02:03:24 PM METs : 01.00 HR : 106 Target HR : 59% of 181 BP : 120/80 Post J @80mSec 06.26 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



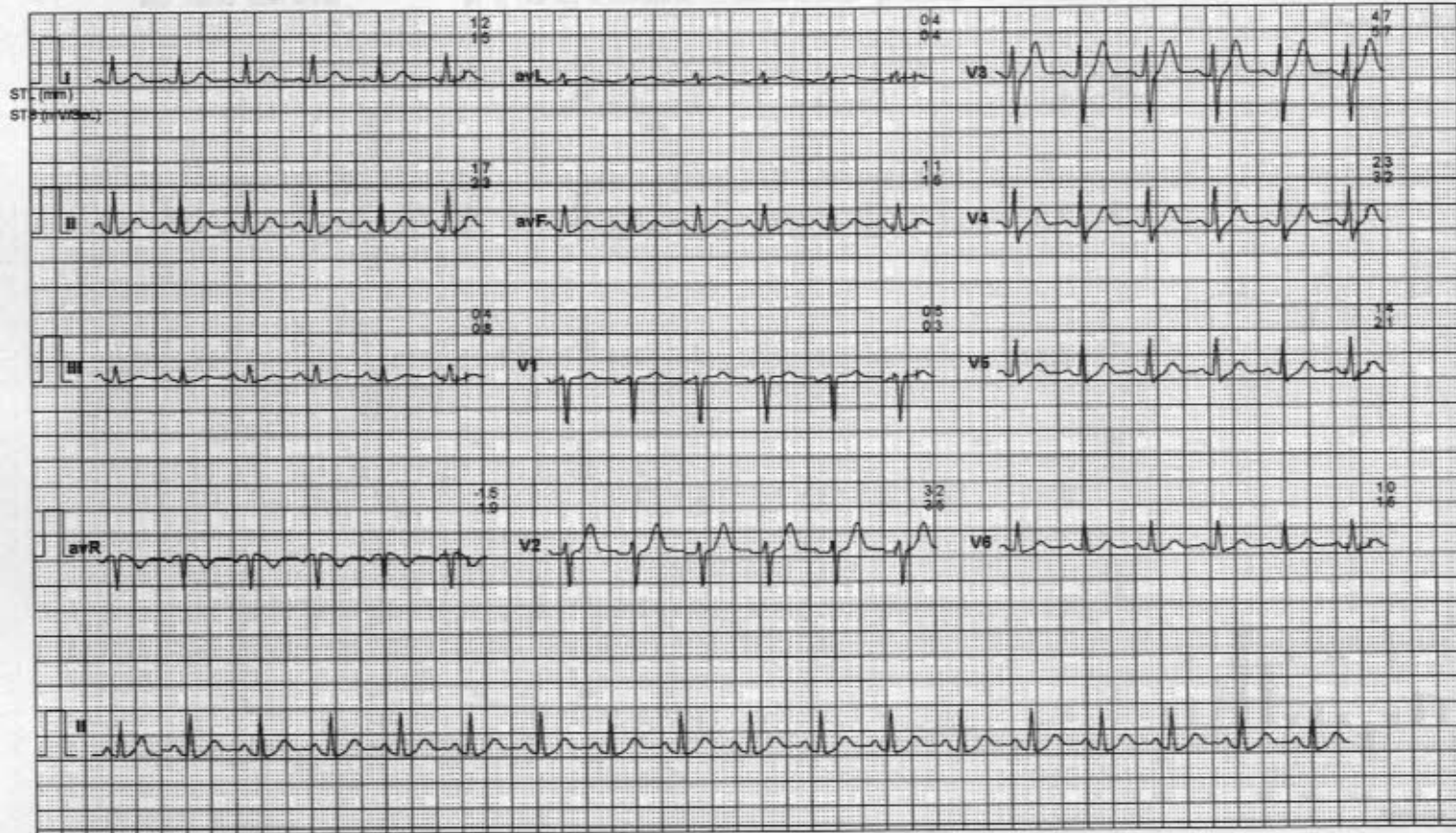
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**4X3 CM + 1 Rhythm**  
Recovery(3:00)



Date: 10 - 12 - 2022 02:03:24 PM ME's : 01.00 HR: 106 Target HR : 59% of 181 BP : 120/80 Post J @80mSec 06.26 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



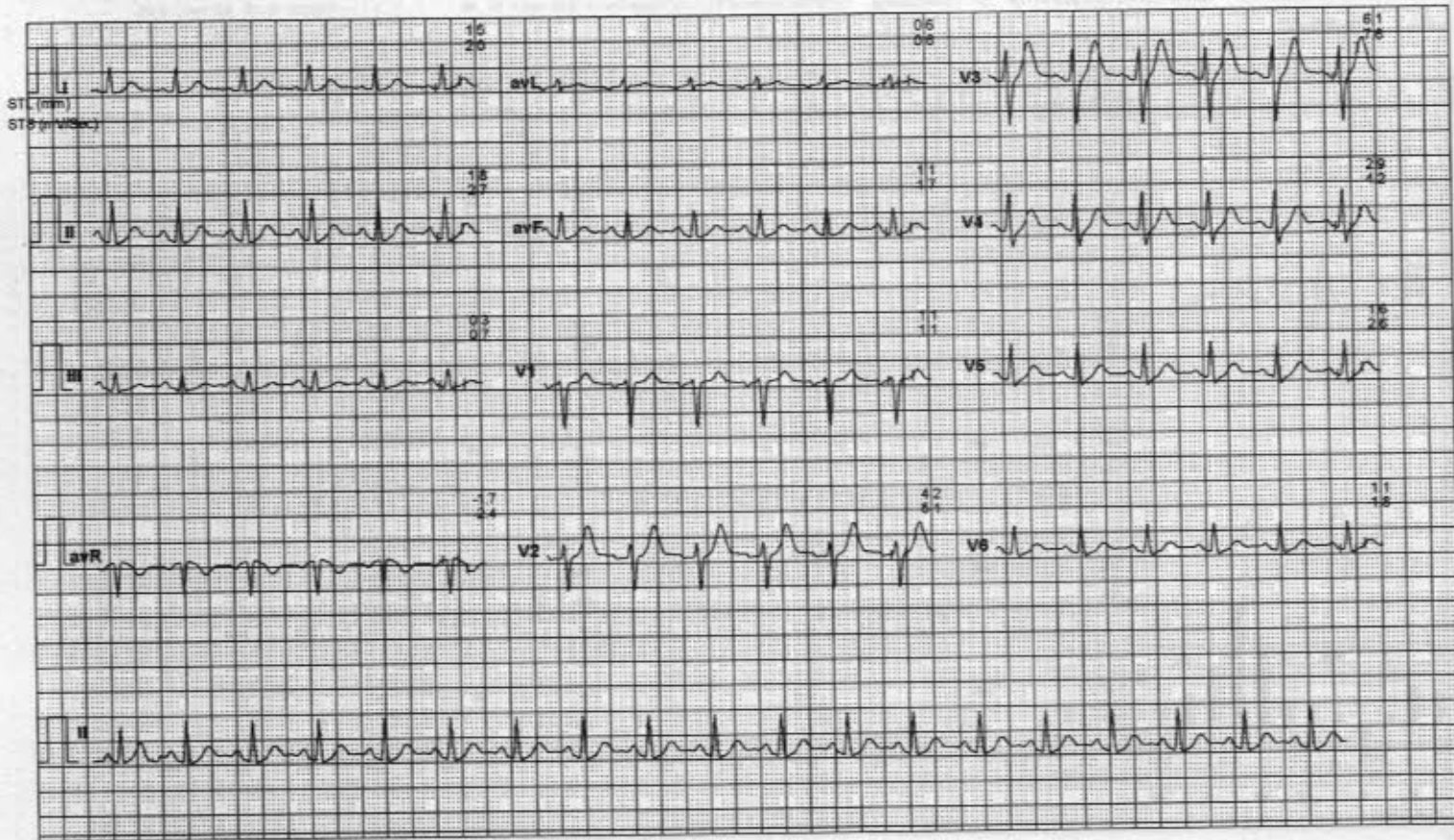
**Vardaan Hospital and Reserach Centre**

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

**4X3 CM + 1 Rhythm**  
Recovery(2:00)



Date: 10 - 12 - 2022 02:03:24 PM METs : 01.00 HR : 112 Target HR : 62% of 181 BP : 120/80 Post J @70mSec 06:26 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



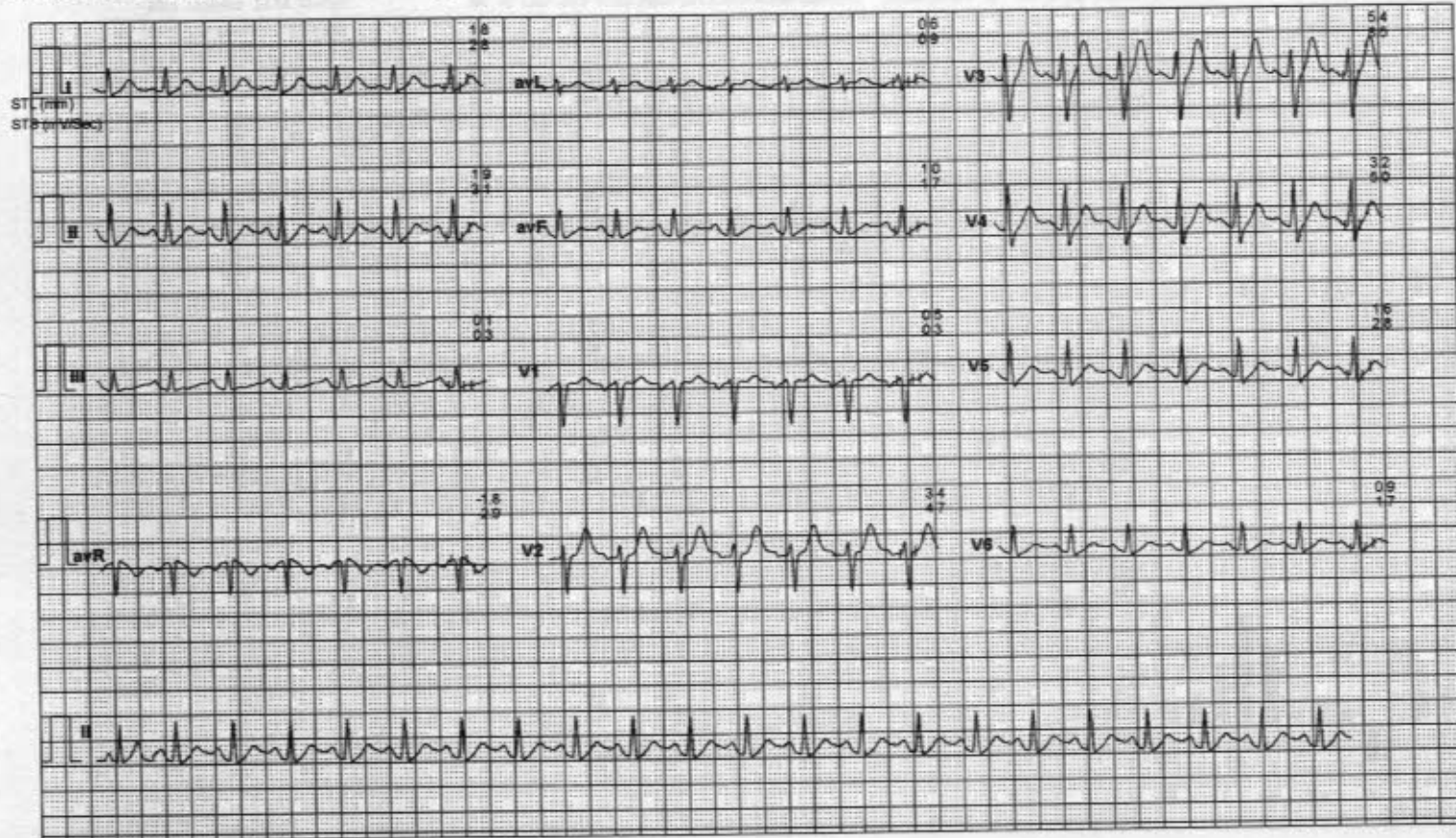
# Vardaan Hospital and Reserach Centre

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

4X3 CM + 1 Rhythm  
Recovery(1:00)



Date: 10-12-2022 02:03:24 PM METs : 01.10 HR : 135 Target HR : 75% of 181 BP : 120/80 Post J @60mSec 06.26 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



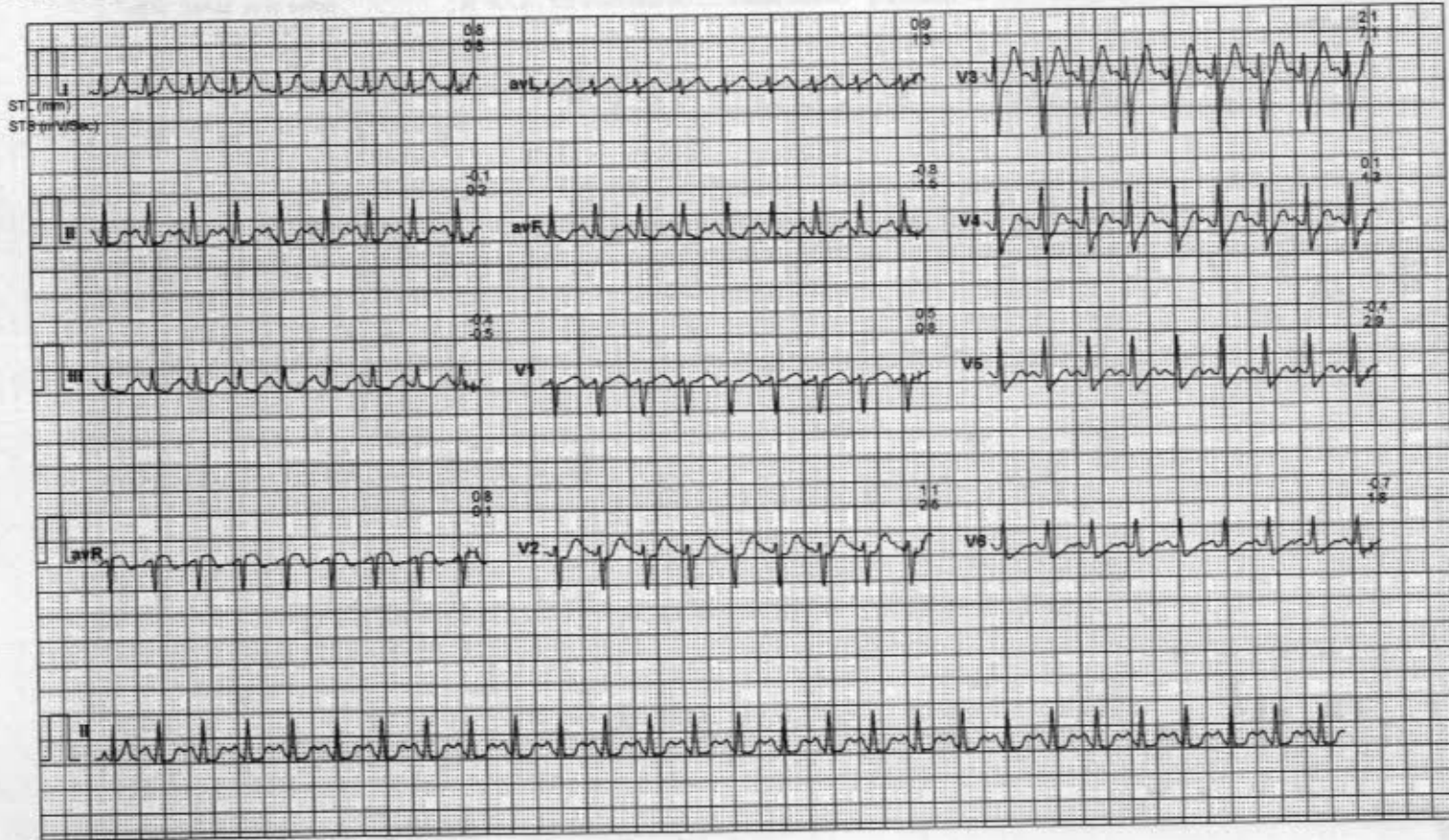
**Vardaan Hospital and Reserach Centre**

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

**4X3 CM + 1 Rhythm**  
PeakEx



Date: 10 - 12 - 2022 02:03:24 PM METs : 07.60 HR : 165 Target HR : 91% of 181 BP : 120/80 Post J @60mSec 08:25 3.4 mph Grade : 14.00 % 25 mm/Sec. 1.0 Cm/mV



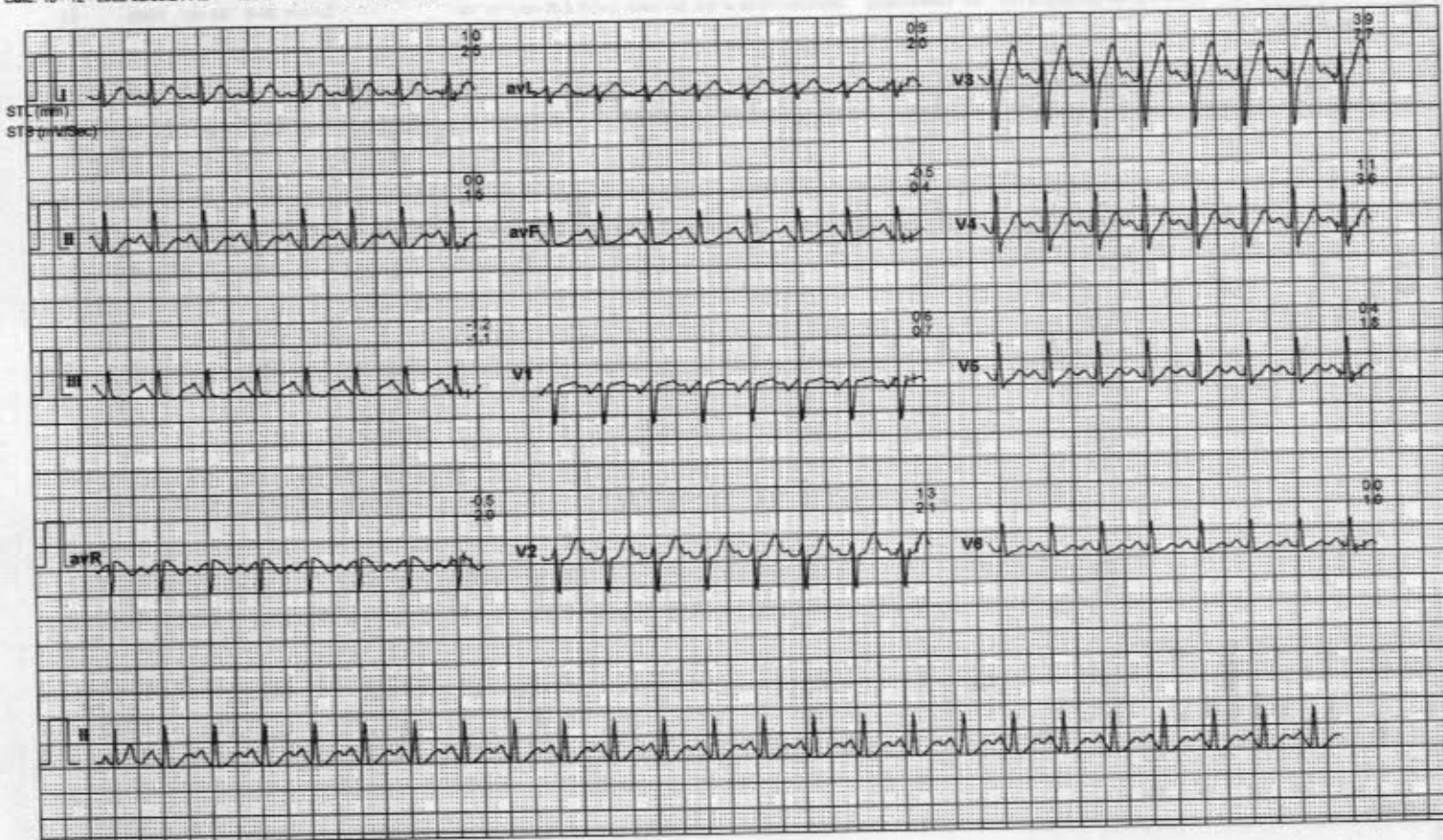
# Vardaan Hospital and Reserach Centre

Block Road Kathifand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

## 4X3 CM + 1 Rhythm BRUCE: Stage 2(3:00)



Date: 10 - 12 - 2022 02:03:24 PM METs : 07.10 HR : 150 Target HR : 63% of 181 BP : 120/80 Post J @60mSec 06.00 2.5 mph Grade : 12.00 % 25 mm/Sec. 1.0 Cm/mV



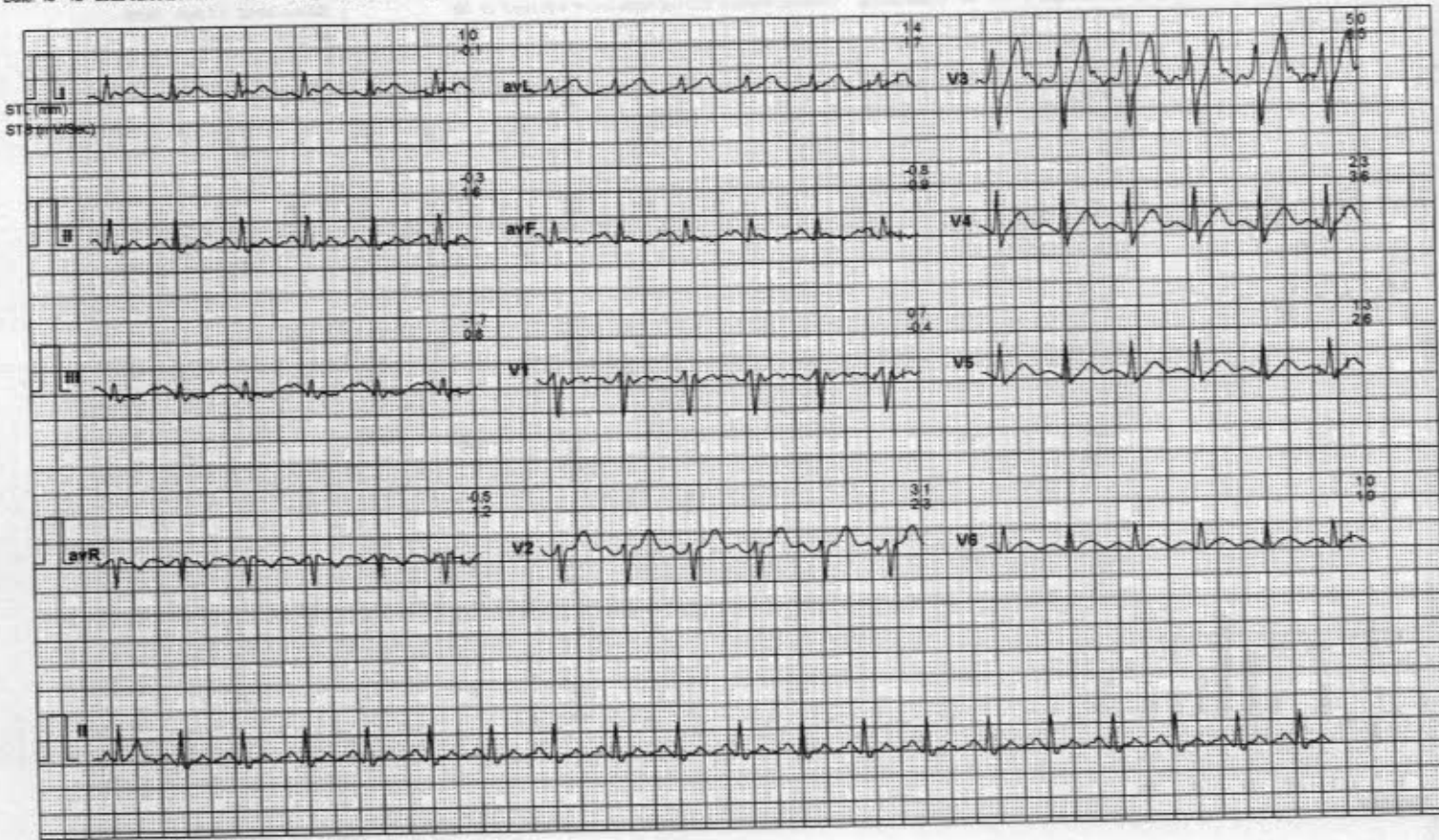
**Vardaan Hospital and Reserach Centre**

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

**4X3 CM + 1 Rhythm**  
BRUCE: Stage 1(3:00)



Date: 10 - 12 - 2022 02:03:24 PM METs : 04.70 HR : 117 Target HR : 65% of 181 BP : 120/80 Post J @ 80mSec 03:00 1.7 mph Grade : 10.00 % 25 mm/Sec. 1.0 Cm/mV



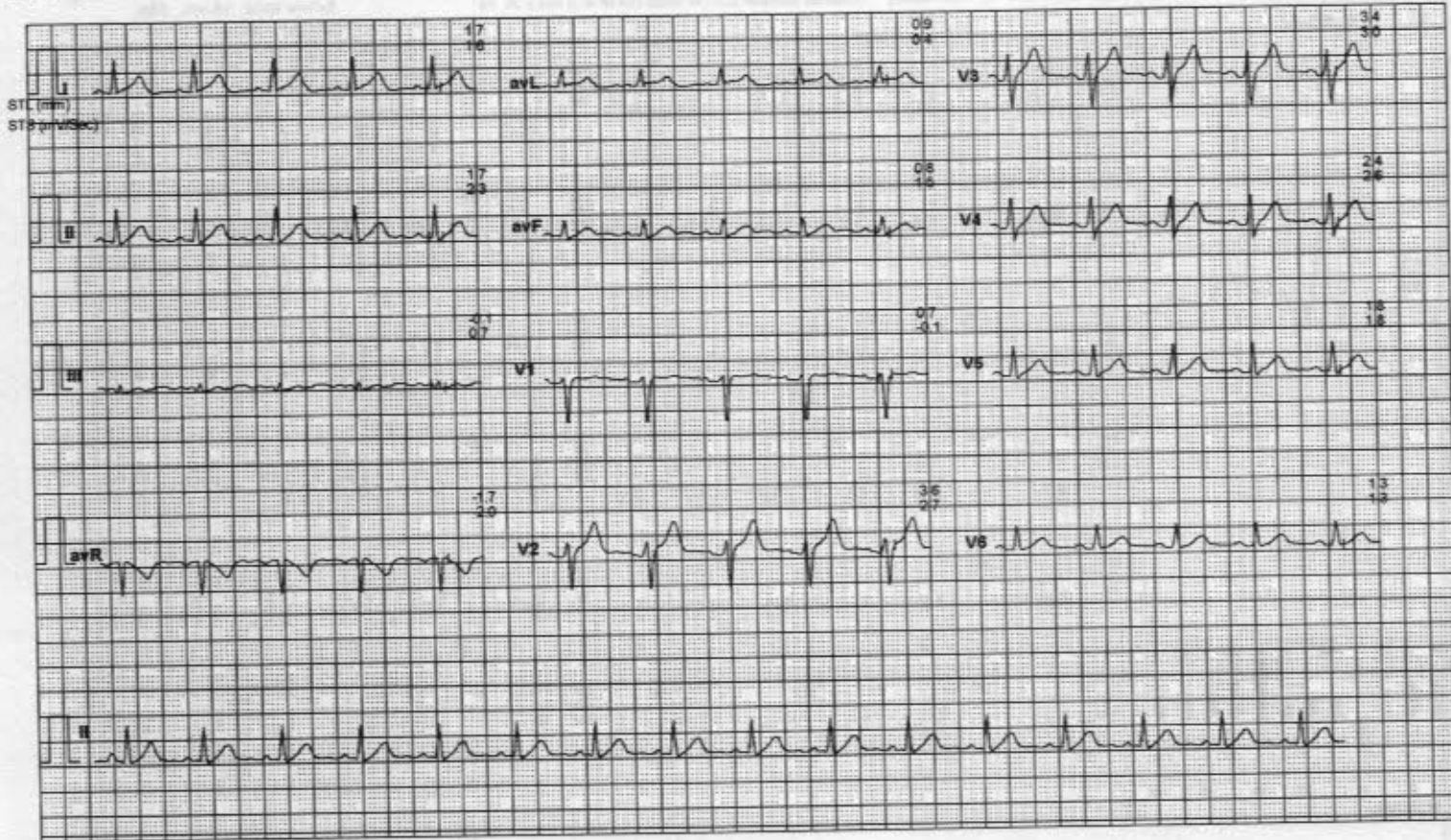
**Vardaan Hospital and Reserach Centre**

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

**4X3 CM + 1 Rhythm**  
ExStart



Date: 10 - 12 - 2022 02:03:24 PM METs : 01.00 HR : 94 Target HR : 52% of 181 BP : 00 Post J @80mSec 00:00 1.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV





**Vardaan Hospital and Reserach Centre**

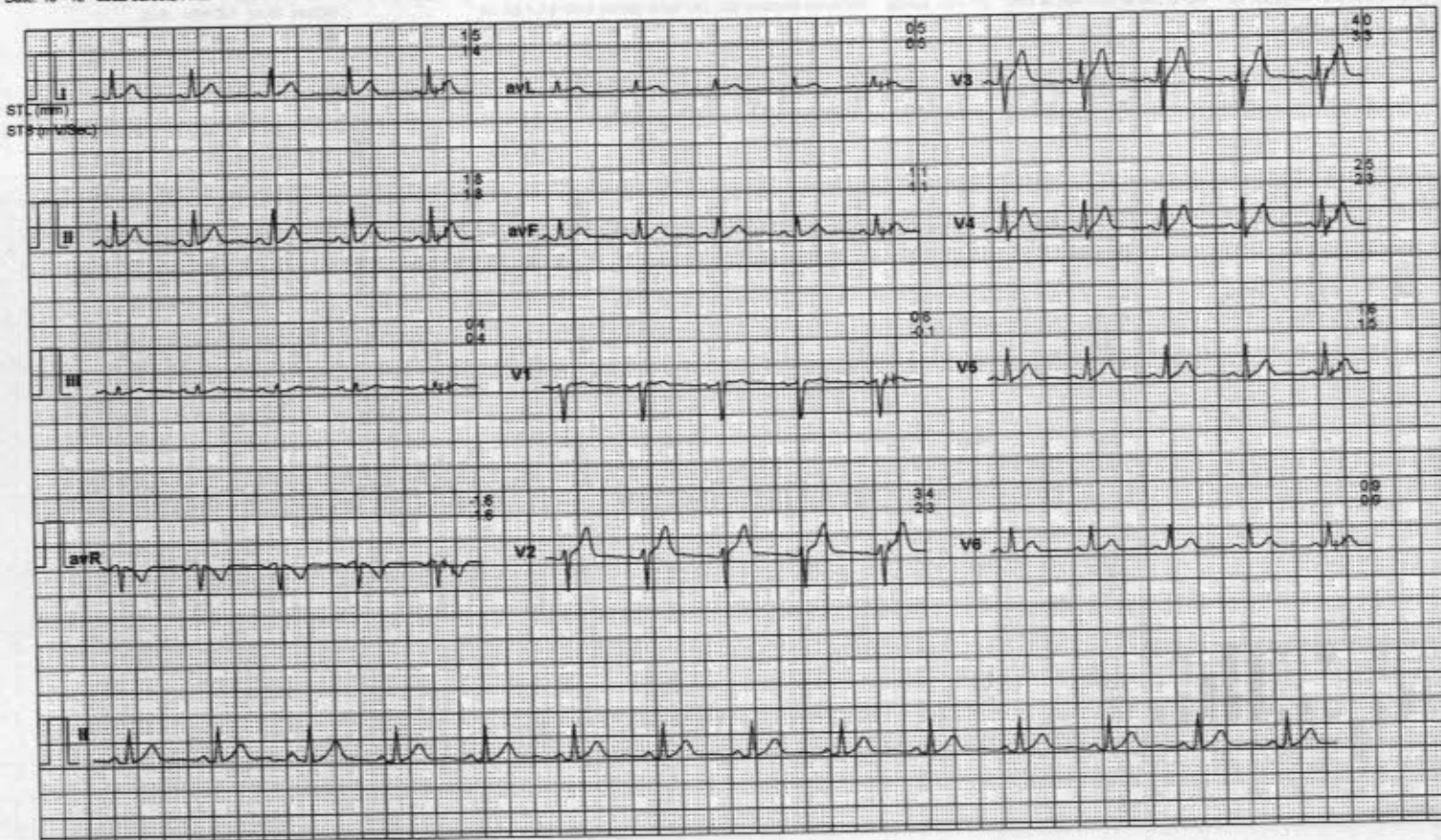
Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

**4X3 CM + 1 Rhythm**

BRUCE: Warm Up(0:48)



Date: 10 - 12 - 2022 02:03:24 PM METs : 01.00 HR : 67 Target HR : 48% of 181 BP : 00 Post J @80mSec 00.00 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



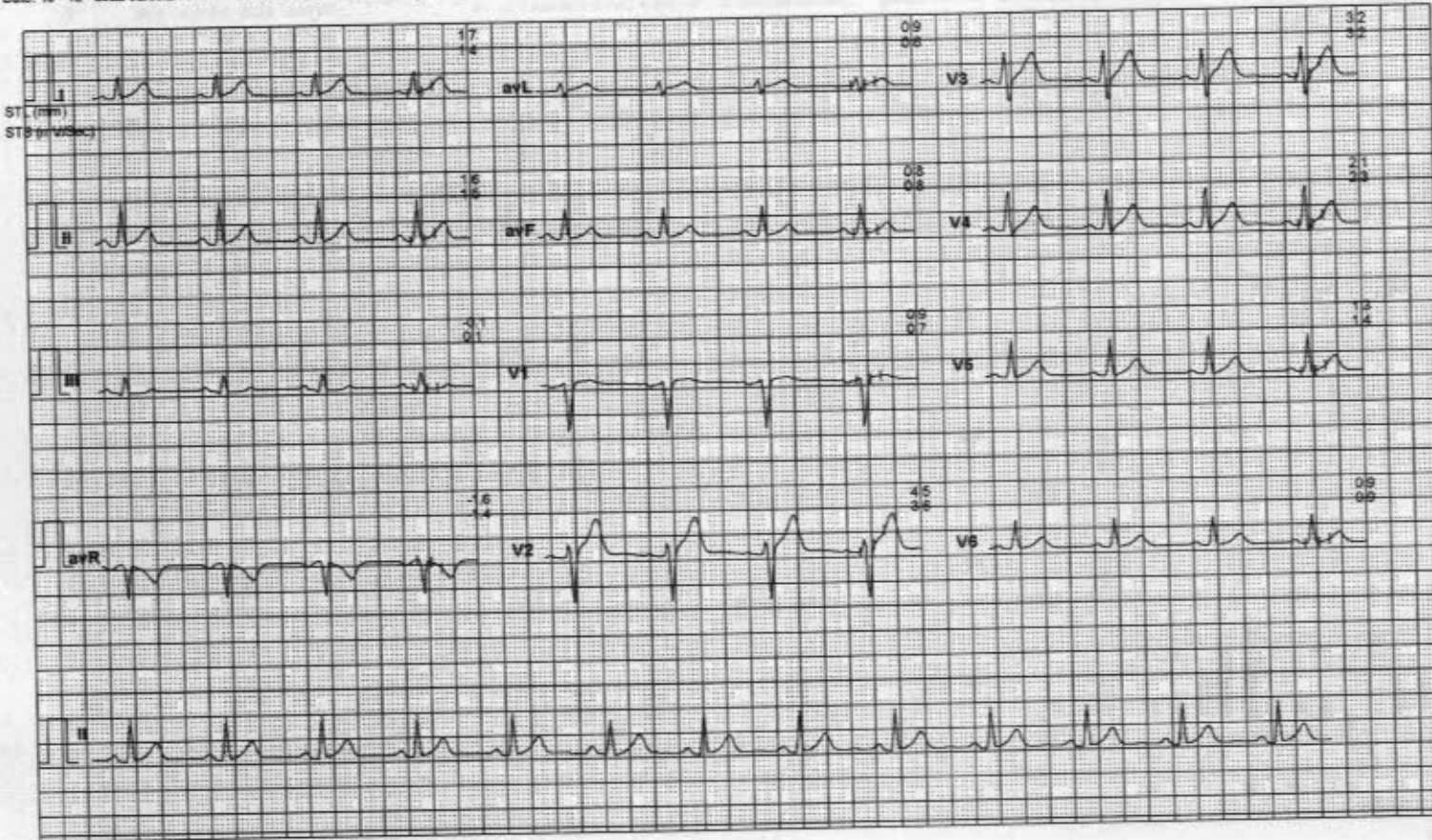
**Vardaan Hospital and Reserach Centre**

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

**4X3 CM + 1 Rhythm**  
BRUCE-Standing(1:03)



Date: 10-12-2022 02:03:24 PM METs: 01.00 HR: 77 Target HR: 43% of 181 BP: 0/0 Post J @80mSec 00:00 0.0 mph Grade: 00.00% 25 mm/Sec. 1.0 Cm/mV



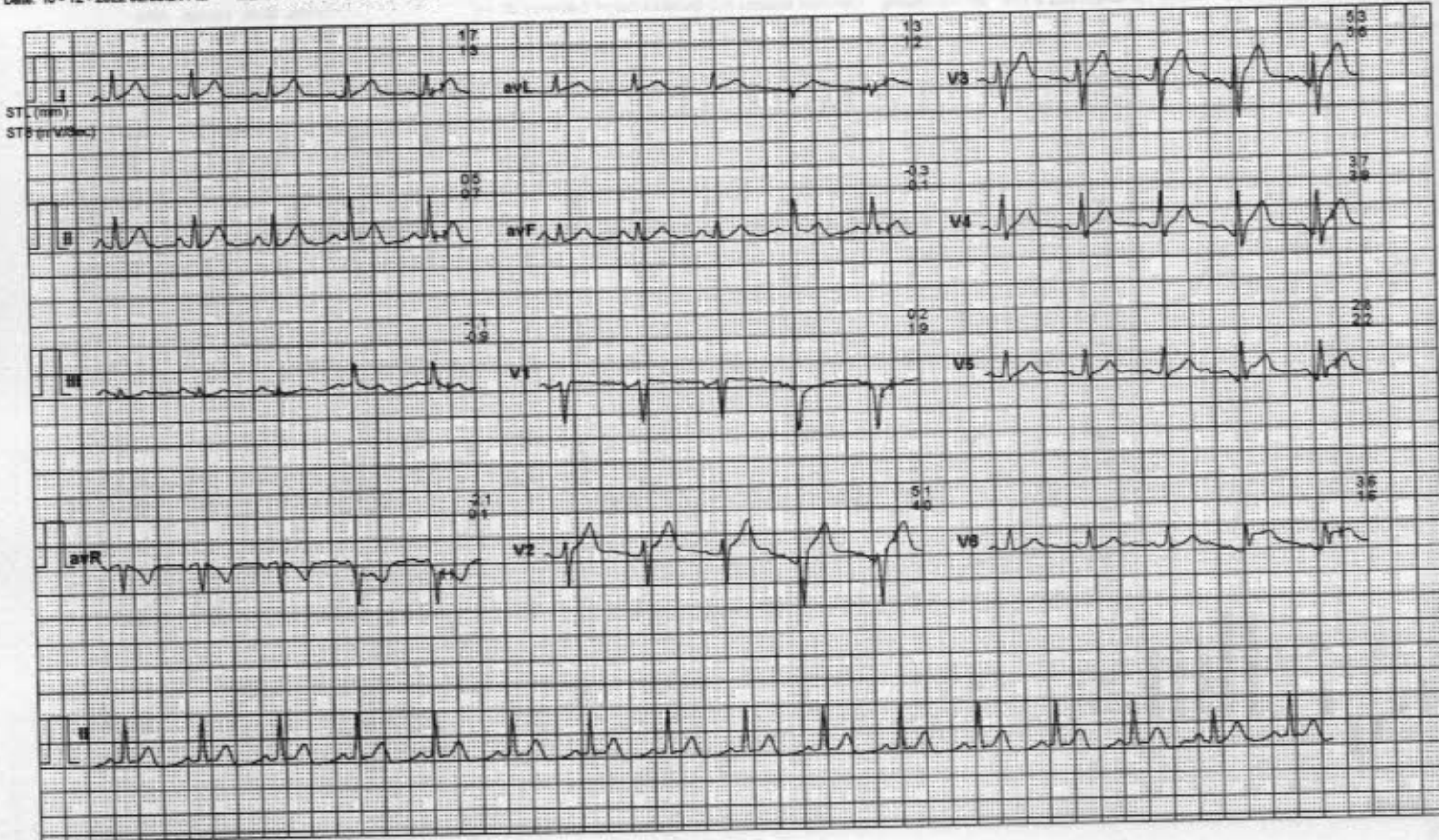
# Vardaan Hospital and Reserach Centre

Block Road Kathitand Ratu Ranchi Jharkhand  
10905 / MD KAUSHAR ALI / 39 Yrs / Male / 176 Cm / 73 Kg

## 4X3 CM + 1 Rhythm BRUCE:Supine(0:21)



Date: 10 - 12 - 2022 02:03:24 PM METs : 01.00 HR : 94 Target HR : 52% of 181 BP : 00 Post J @80mSec 00:00 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



- 2. Chest wall tenderness occurred with exercise.
- 3. Blood pressure response to exercise is normal.

Time	HR	SBP	DBP	MAP	Stroke Volume	Stroke Index	Cardiac Output	VO2	VE	Respiratory Quotient
0:00	70	110	70	80	100	1.0	10	250	15	0.85
0:15	100	120	80	90	150	1.5	15	400	25	0.85
0:30	130	130	90	100	200	2.0	20	600	35	0.85
0:45	150	140	100	110	250	2.5	25	800	45	0.85
1:00	160	150	110	120	300	3.0	30	1000	55	0.85
1:15	170	160	120	130	350	3.5	35	1200	65	0.85
1:30	180	170	130	140	400	4.0	40	1400	75	0.85
1:45	190	180	140	150	450	4.5	45	1600	85	0.85
2:00	200	190	150	160	500	5.0	50	1800	95	0.85
2:15	210	200	160	170	550	5.5	55	2000	105	0.85
2:30	220	210	170	180	600	6.0	60	2200	115	0.85
2:45	230	220	180	190	650	6.5	65	2400	125	0.85
3:00	240	230	190	200	700	7.0	70	2600	135	0.85
3:15	250	240	200	210	750	7.5	75	2800	145	0.85
3:30	260	250	210	220	800	8.0	80	3000	155	0.85
3:45	270	260	220	230	850	8.5	85	3200	165	0.85
4:00	280	270	230	240	900	9.0	90	3400	175	0.85
4:15	290	280	240	250	950	9.5	95	3600	185	0.85
4:30	300	290	250	260	1000	10.0	100	3800	195	0.85
4:45	310	300	260	270	1050	10.5	105	4000	205	0.85
5:00	320	310	270	280	1100	11.0	110	4200	215	0.85



The following table shows the results of the exercise test. The data indicates that the subject's response to exercise is normal, with a linear increase in heart rate, stroke volume, and cardiac output. The blood pressure response is also normal, showing a slight increase in systolic blood pressure during exercise. The presence of chest wall tenderness during exercise is noted as a potential complication.

**SINGH PATH LAB**  
**DEPARTMENT OF LABORATORY SCIENCES**

<b>Patient Name</b>	Mr. MD KAUSHAR ALI	<b>Lab No</b>	19262
<b>UHID/IP No</b>	10905 / 21130	<b>Sample Date</b>	10/12/2022 8:54AM
<b>Age/Gender</b>	39 Yrs/Male	<b>Receiving Date</b>	10/12/2022 12:25PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/12/2022 4:12PM
<b>Referred By</b>		<b>Report Status</b>	Final

**BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**HBA1C**

GLYCOSYLATED Hb - (HbA1C)	4.8	%	< 6
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**Interpretation & Remarks:**

- 1.HbA1c is used for monitoring diabetic control.It reflects the estimated average glucose(eAG) .
- 2.Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- 3.Low glycated haemoglobin(below4%) in a non-diabetic individual are often associated with systemic inflammatory diseases,chronic anaemia(especially severe iron deficiency & haemolytic),chronic renal failure and liver disease.Clinical correlation suggested.

**KIDNEY FUNCTION TEST (KFT)**

Sample: Serum

UREA	29	mg/dl	19 - 43
Creatinine	1.0	mg/dl	0.70 - 1.40
Uric Acid	4.9	mg/dl	2.00 - 7.00
Sodium (Serum)	140.6	mmol/L	135 - 145
Potassium (Serum)	4.3	mmol/L	3 - 5
Chloride (Serum)	<b>108.6 H</b>	mmol/L	98 - 108
Cholesterol-Total	204		140.0 - 250.0
HDL	49		40.0 - 60.0
Triglycerides	77		< 150.0
VLDL - Cholesterol	15.4	mg/dl	10 - 150
LDL	<b>139.6 H</b>		< 100

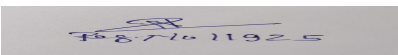
**LIVER FUNCTION TEST (LFT)**

Sample: Serum

Bilirubin Total	0.5	mg/dl	0.20 - 1.30
Bilirubin Direct	0.2	mg/dl	< 0.20
Bilirubin Indirect	0.3	mg/dl	0 - 1
AST/SGOT	22	U/L	0 - 45
ALT/SGPT	34		0.0 - 45.0

**Mr. RAMBRIKSH KUMAR**

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**Dr. NAND JI SINGH**  
**MBBS,MD,PATHO**  
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**DEPARTMENT OF LABORATORY SCIENCES**

<b>Patient Name</b>	Mr. MD KAUSHAR ALI	<b>Lab No</b>	19262
<b>UHID/IP No</b>	10905 / 21130	<b>Sample Date</b>	10/12/2022 8:54AM
<b>Age/Gender</b>	39 Yrs/Male	<b>Receiving Date</b>	10/12/2022 12:25PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/12/2022 4:12PM
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Total Protein.	6.6		6.3 - 8.2
Albumin	<b>3.4 L</b>	g/dl	3.50 - 5.20
Globulin	3.2	g/dl	2.0 - 3.5
A/G Ratio (Albumin/Globulin Ratio)	1.06		1 - 2
Alkaline Phosphatase	101	U/L	40 - 129
Blood Sugar (Fasting)	89		70 - 100

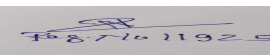
**BLOOD GLUCOSE - POST PRANDIAL**

BLOOD GLUCOSE - POST PRANDIAL 92 mg/dl

--End Of Report--

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#871011925

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**DEPARTMENT OF LABORATORY SCIENCES**

<b>Patient Name</b>	Mr. MD KAUSHAR ALI	<b>Lab No</b>	19262
<b>UHID/IP No</b>	10905 / 21130	<b>Sample Date</b>	10/12/2022 8:54AM
<b>Age/Gender</b>	39 Yrs/Male	<b>Receiving Date</b>	10/12/2022 12:25PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/12/2022 4:11PM
<b>Referred By</b>		<b>Report Status</b>	Final

**HAEMATOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
<b>ESR</b>				
Sample: W. B. EDTA				
ESR (Erythrocyte Sed.Rate)	07		0 - 15	
<b>COMPLETE BLOOD COUNT</b>				
Sample: W. B. EDTA				
WBCS	8000	10 <sup>3</sup> /uL	4000 - 11000	
RBC Count (Red Blood Cell)	4.79		4.50 - 5.50	
Packed Cell Volume (PCV)	42.1		40.0 - 50.0	
Mean Corpuscular Volume(MCV)	87.9		83.0 - 101.0	
MCH	29.2		27.0 - 32.0	
MCHC	33.3		31.5 - 34.5	
Platelet Count	2.69		1.50 - 5.50	
Neutrophil.	67		40 - 80	
Lymphocyte %	24		20 - 55	
Monocytes %	03		1 - 12	
Eosinophil %	06		0 - 6	
Basophil %	00		0 - 2	
HAEMOGLOBIN	14.0	gm/dl	12 - 15	

--End Of Report--

**Mr. RAMBRIKSH KUMAR**

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7871011925

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<b>UHID/IP No</b>	10905 / 21130	<b>Sample Date</b>	10/12/2022 8:54AM
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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/12/2022 11:15PM
<b>Referred By</b>		<b>Report Status</b>	Final

**HARMONAL**

Test Name	Result	Unit	Biological Ref. Range	Method
<b>T3 T4 TSH(THYROID PROFILE)</b>				
Sample: Serum				
T3-TRIIODOTHYRONINE	1.21	uU/ml	0.95 - 2.50	
T4-THYROXINE	77.09	uU/ml	66.00 - 181.00	
TSH-Thyroid Stimulating Hormone	<b>5.35 H</b>	uU/ml	0.250 - 5.000	

--End Of Report--

Mr. Balram

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