7/216 (6), SWAROOP NAGAR (IN FORN OF L.L.R. HOSPITAL) KANPUR

Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F / 0 Cms / 0 Kg Date: 29-Mar-2022 Refd By : BANK OF BARODA

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	BP	RPP	PVC	Comments
Supine	00:49	0:01	00.0	00.0	01.0	86	130/80	111	00	
Standing	00:59	0:01	00.0	00.0	01.0	107	130/80	139	00	
HV	01:07	0:01	00.0	00.0	01.0	107	130/80	139	00	
ExStart	01:14	0:01	00.0	00.0	01.0	112	130/80	145	00	
PeakEx	01:16	0:01	01.7	00.0	01.0	110	130/80	144	00	
Recovery	02:15	1:00	00.0	00.0	01.0	122	130/80	158	01	
Recovery	03:15	2:00	00.0	00.0	01.0	110	130/80	143	00	
Recovery	04:26	3:10	00.0	00.0	01.0	103	130/80	139	00	

Findings :

Exercise Time	: 00:03
Max HR Attained	: 122 bpm 74% of Target 165
Max BP Attained	: 130/80
Max WorkLoad Attained	: 1 Poor response to induced stress
Max ST Dep Lead & Value	: III & -0.9 mm
Duke Treadmill Score	: 03.6
Test Objective	: For Testing
History	: Nil
Test End Reasons	: Leg Pain

Doctor : DR. KUSH KUMAR TYAGI D.M.

GIAN LIFE CARE LIMITED

Report

AGHPL
Gemini A-DX by Allengers

7/216 (6), SWAROOP NAGAR (IN FORN OF L.L.R. HOSPITAL) KANPUR

24 / ANITA GUPTA / 55 Yrs / F / 0 Cms / 0 Kg Date: 29-Mar-2022 Refd By : BANK OF BARODA

Report :

Sample Name: Stress Test Graded Exercise Treadmill
Description: .

INDICATIONS: R/O CAD.

PROCEDURE DONE: Graded exercise treadmill stress test.

STRESS ECG RESULTS:

POOR EXERCISE TOLERANCE, ADEQUATE B.P. RESPONSE, THR 73% ACHIEVED,
NO CHEST PAIN / DYSPNOEA, NO SIGNIFICANT ST-T CHANGES DURING EXERCISE
AND RECOVERY. NO ARRHYTHAEMIA.
****
TEST IS INCONCLUSIVE FOR STRESS INDUCED REVERSIBLE MYOCARDIAL ISCHEMIA.

Doctor : DR. KUSH KUMAR TYAGI D.M.

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0/ 86** bpm **52%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **00:47** **0.0** mph, **0.0%**
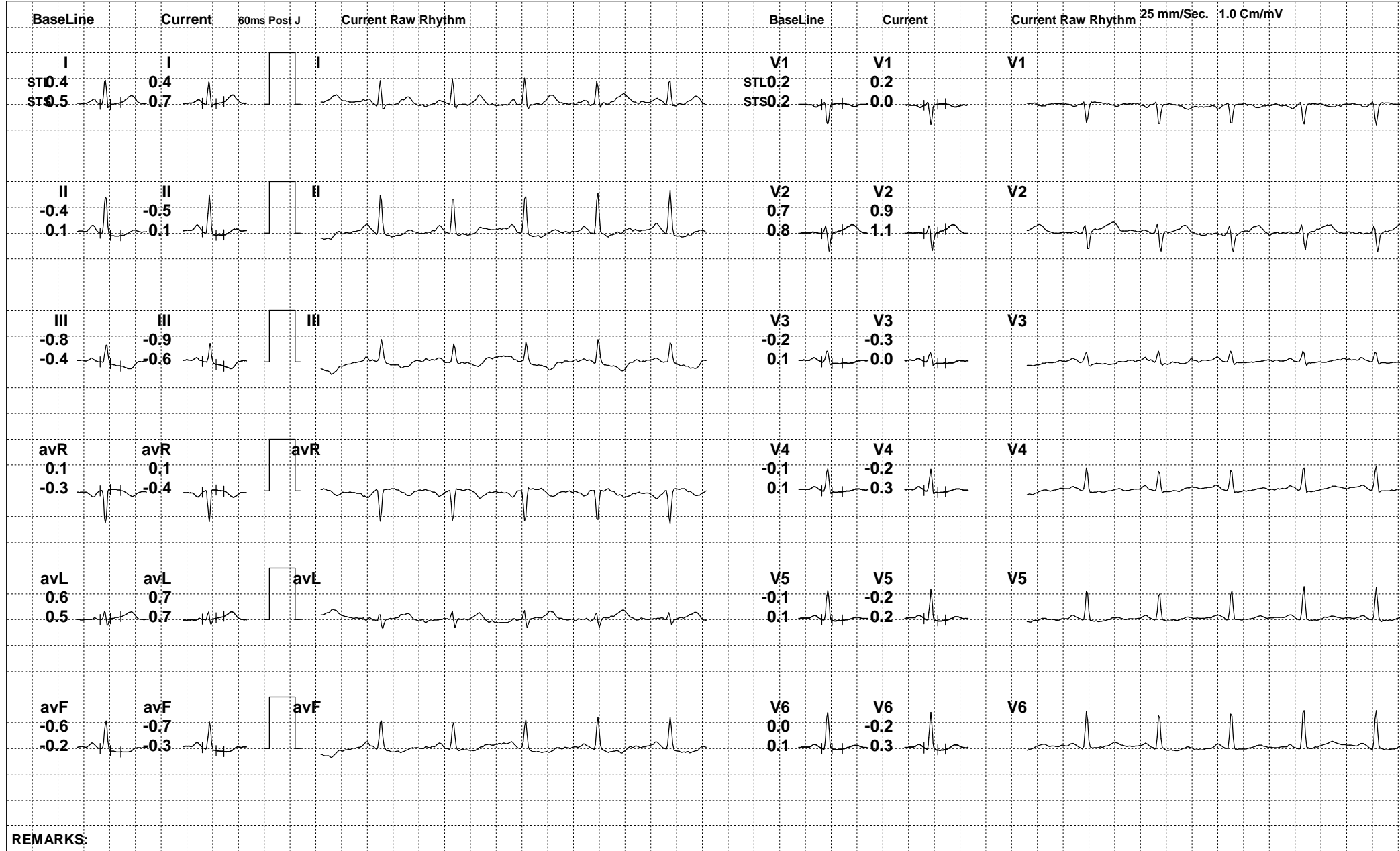
BaseLine	Current	60ms Post J	Current Raw Rhythm		BaseLine	Current	Current Raw Rhythm	25 mm/Sec. 1.0 Cm/mV
I STL 0.4 STS 0.5	**I** 0.4 0.7		**I**		**V1** STL 0.2 STS 0.2	**V1** 0.2 0.0	**V1**	
II -0.4 0.1	**II** -0.5 0.1		**II**		**V2** 0.7 0.8	**V2** 0.9 1.1	**V2**	
III -0.8 -0.4	**III** -0.9 -0.6		**III**		**V3** -0.2 0.1	**V3** -0.3 0.0	**V3**	
avR 0.1 -0.3	**avR** 0.1 -0.4		**avR**		**V4** -0.1 0.1	**V4** -0.2 0.3	**V4**	
avL 0.6 0.5	**avL** 0.7 0.7		**avL**		**V5** -0.1 0.1	**V5** -0.2 0.2	**V5**	
avF -0.6 -0.2	**avF** -0.7 -0.3		**avF**		**V6** 0.0 0.1	**V6** -0.2 0.3	**V6**	

REMARKS:

Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0/ 107** bpm **64%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **00:57 0.0** mph, **0.0%**

BaseLine	Current	60ms Post J	Current Raw Rhythm		BaseLine	Current	Current Raw Rhythm	25 mm/Sec. 1.0 Cm/mV

I
STL 0.4 / 0.1
STS 0.5 / 0.2

V1
STL 0.2 / -0.1
STS 0.2 / -0.3

II
-0.4 / -0.4
0.1 / 1.6

V2
0.7 / 0.5
0.8 / -0.2

III
-0.8 / -0.5
-0.4 / 1.4

V3
-0.2 / -0.6
0.1 / 0.7

avR
0.1 / 0.2
-0.3 / -0.9

V4
-0.1 / -0.3
0.1 / 0.9

avL
0.6 / 0.3
0.5 / -0.6

V5
-0.1 / -0.4
0.1 / 0.7

avF
-0.6 / -0.5
-0.2 / 1.5

V6
0.0 / -0.1
0.1 / 0.8

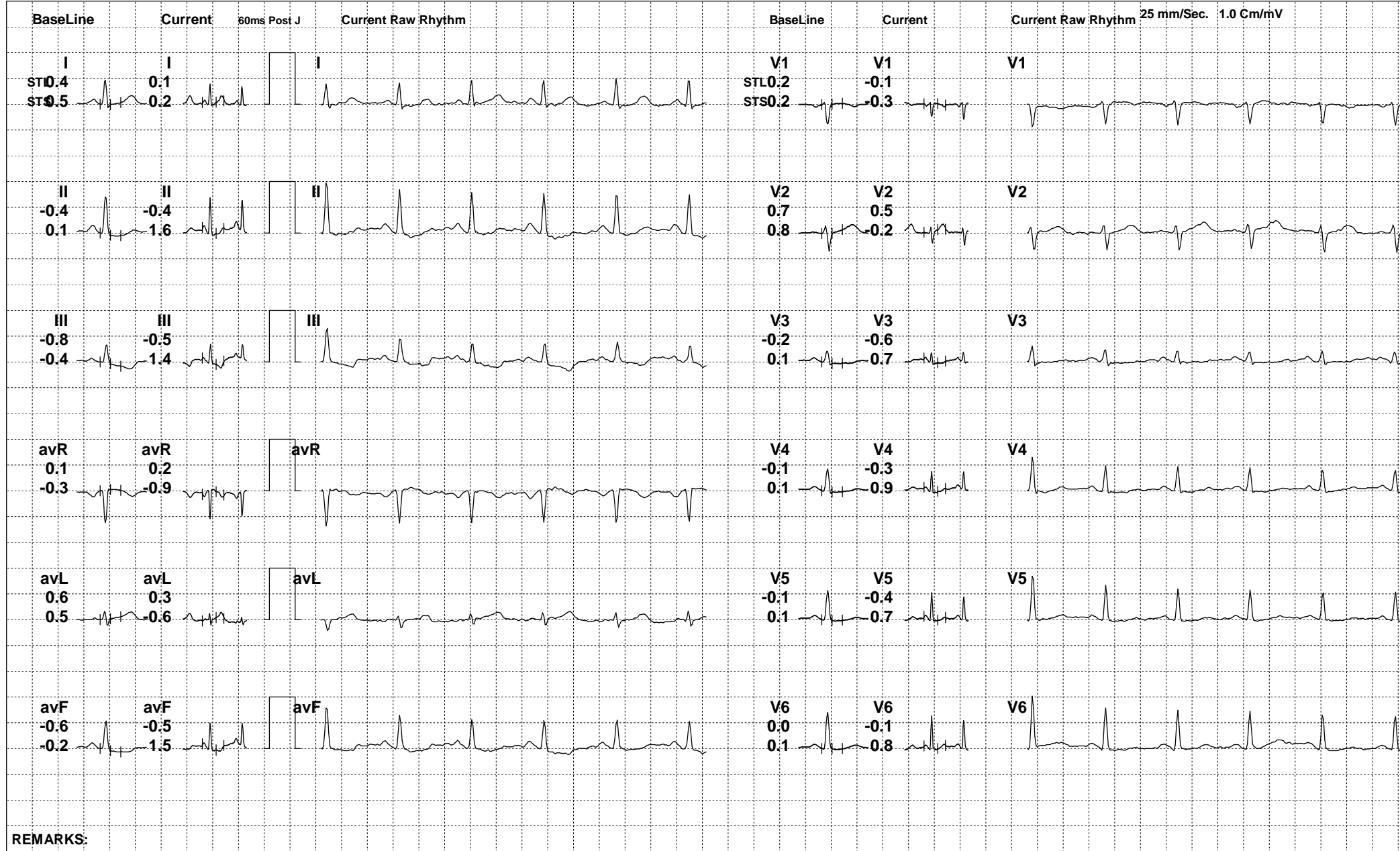**REMARKS:**

Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0/ 107** bpm **64%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **01:05** **0.0** mph, **0.0%**

BaseLine	Current	60ms Post J	Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm	25 mm/Sec. 1.0 Cm/mV
I STL 0.4 STS 0.5	I 0.3 0.7	I	I	**V1** STL 0.2 STS 0.2	V1 0.3 0.0	V1	
II -0.4 0.1	II -0.6 0.3	II	II	**V2** 0.7 0.8	V2 0.8 0.9	V2	
III -0.8 -0.4	III -0.9 -0.4	III	III	**V3** -0.2 0.1	V3 -0.3 0.1	V3	
avR 0.1 -0.3	avR 0.1 -0.5	avR	avR	**V4** -0.1 0.1	V4 -0.2 0.3	V4	
avL 0.6 0.5	avL 0.6 0.5	avL	avL	**V5** -0.1 0.1	V5 -0.3 0.2	V5	
avF -0.6 -0.2	avF -0.7 -0.1	avF	avF	**V6** 0.0 0.1	V6 -0.1 0.3	V6	

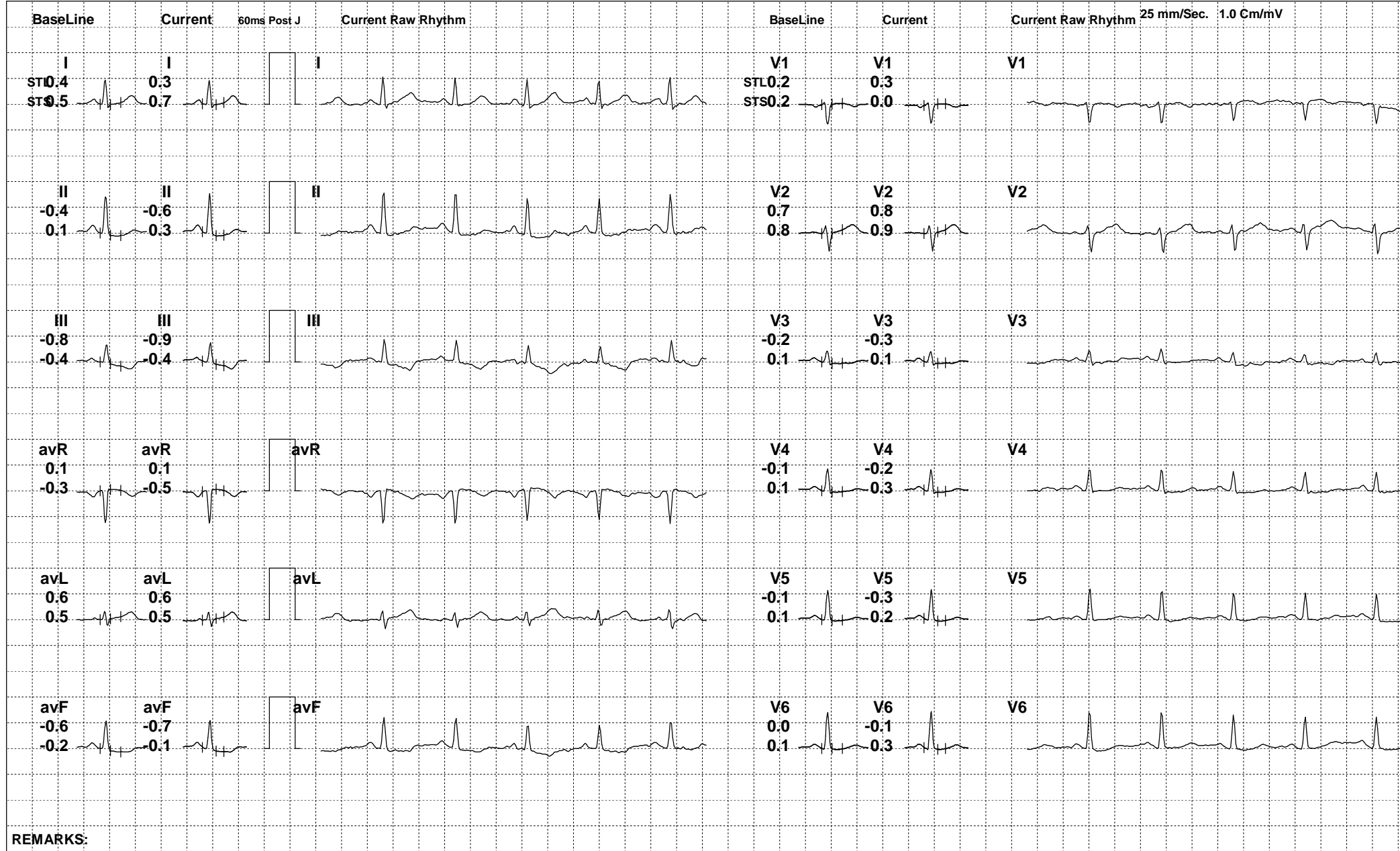**REMARKS:**

Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0**/ **111** bpm **67%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **01:12** **0.0** mph, **0.0%**

BaseLine	Current	60ms Post J	Current Raw Rhythm		BaseLine	Current	Current Raw Rhythm	25 mm/Sec. 1.0 Cm/mV
I STL 0.4 STS 0.5	**I** 0.3 0.7		**I**		**V1** STL 0.2 STS 0.2	**V1** 0.3 0.0	**V1**	
II -0.4 0.1	**II** -0.6 0.2		**II**		**V2** 0.7 0.8	**V2** 0.9 0.9	**V2**	
III -0.8 -0.4	**III** -0.8 -0.5		**III**		**V3** -0.2 0.1	**V3** -0.3 0.1	**V3**	
avR 0.1 -0.3	**avR** 0.1 -0.5		**avR**		**V4** -0.1 0.1	**V4** -0.3 0.2	**V4**	
avL 0.6 0.5	**avL** 0.5 0.6		**avL**		**V5** -0.1 0.1	**V5** -0.2 0.2	**V5**	
avF -0.6 -0.2	**avF** -0.7 -0.2		**avF**		**V6** 0.0 0.1	**V6** -0.1 0.3	**V6**	

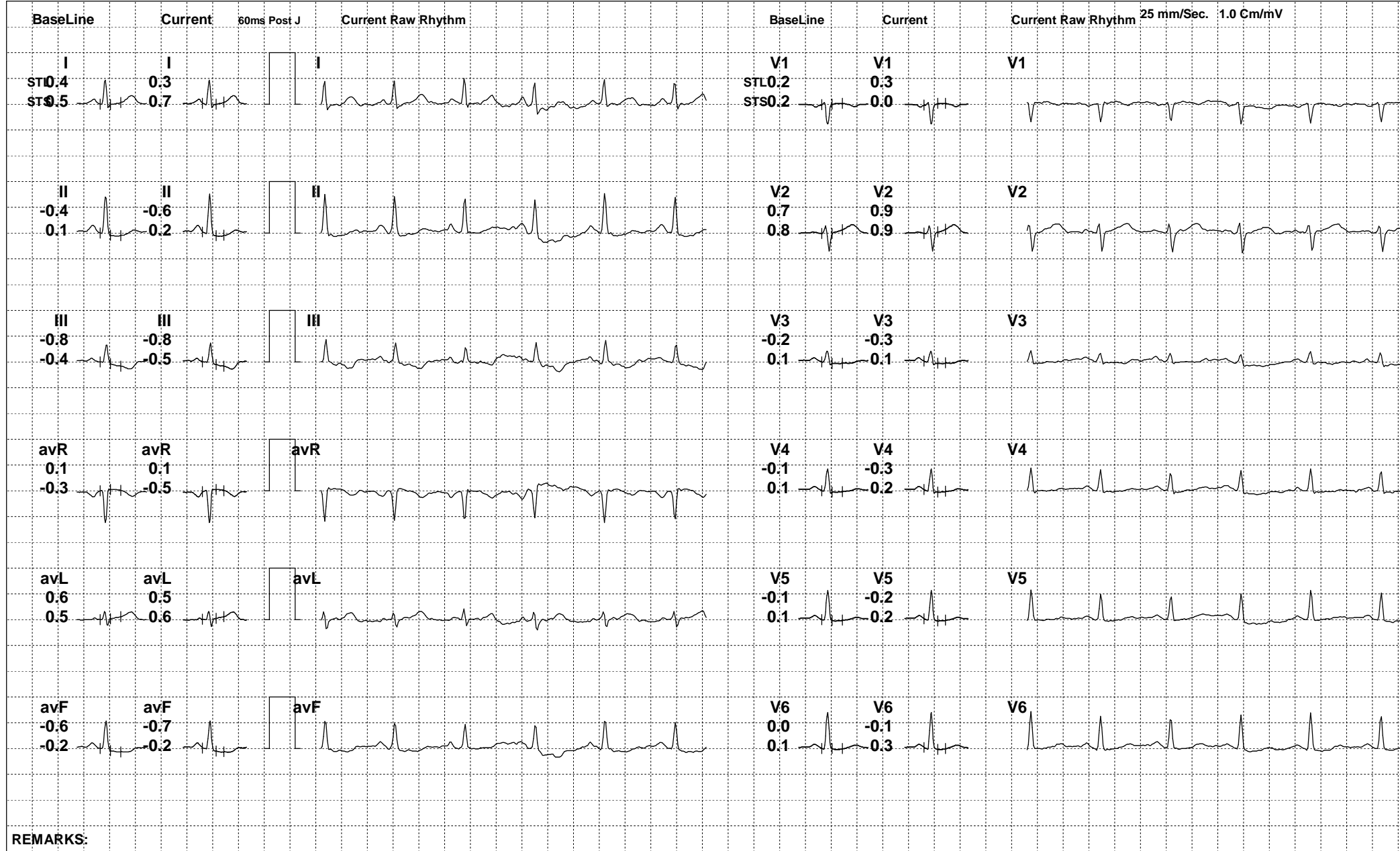**REMARKS:**

Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0/ 110** bpm **66%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **00:01** **1.7** mph, **0.0%**

	BaseLine	Current	60ms Post J	Current Raw Rhythm		BaseLine	Current	Current Raw Rhythm	25 mm/Sec. 1.0 Cm/mV

I

STL 0.4 / 0.3

STS 0.5 / 0.7

V1

STL 0.2 / 0.3

STS 0.2 / 0.0

II

-0.4 / -0.6

0.1 / 0.2

V2

0.7 / 0.9

0.8 / 0.9

III

-0.8 / -0.8

-0.4 / -0.5

V3

-0.2 / -0.3

0.1 / 0.1

avR

0.1 / 0.1

-0.3 / -0.5

V4

-0.1 / -0.3

0.1 / 0.2

avL

0.6 / 0.5

0.5 / 0.6

V5

-0.1 / -0.2

0.1 / 0.2

avF

-0.6 / -0.7

-0.2 / -0.2

V6

0.0 / -0.1

0.1 / 0.3

REMARKS:

Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0/ 108** bpm **65%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **00:03** **0.0** mph, **0.0%**

BaseLine	Current	80ms Post J	Current Raw Rhythm		BaseLine	Current	Current Raw Rhythm	25 mm/Sec. 1.0 Cm/mV
I STL 0.4 STS 0.5	**I** 0.4 0.6	I			**V1** STL 0.2 STS 0.2	**V1** -0.1 0.0	V1	
II -0.4 0.1	**II** -0.3 0.1	II			**V2** 0.7 0.8	**V2** 0.7 0.8	V2	
III -0.8 -0.4	**III** -0.7 -0.5	III			**V3** -0.2 0.1	**V3** -0.2 0.2	V3	
avR 0.1 -0.3	**avR** 0.0 -0.3	avR			**V4** -0.1 0.1	**V4** -0.1 0.2	V4	
avL 0.6 0.5	**avL** 0.5 0.5	avL			**V5** -0.1 0.1	**V5** -0.1 0.0	V5	
avF -0.6 -0.2	**avF** -0.5 -0.2	avF			**V6** 0.0 0.1	**V6** 0.0 0.1	V6	

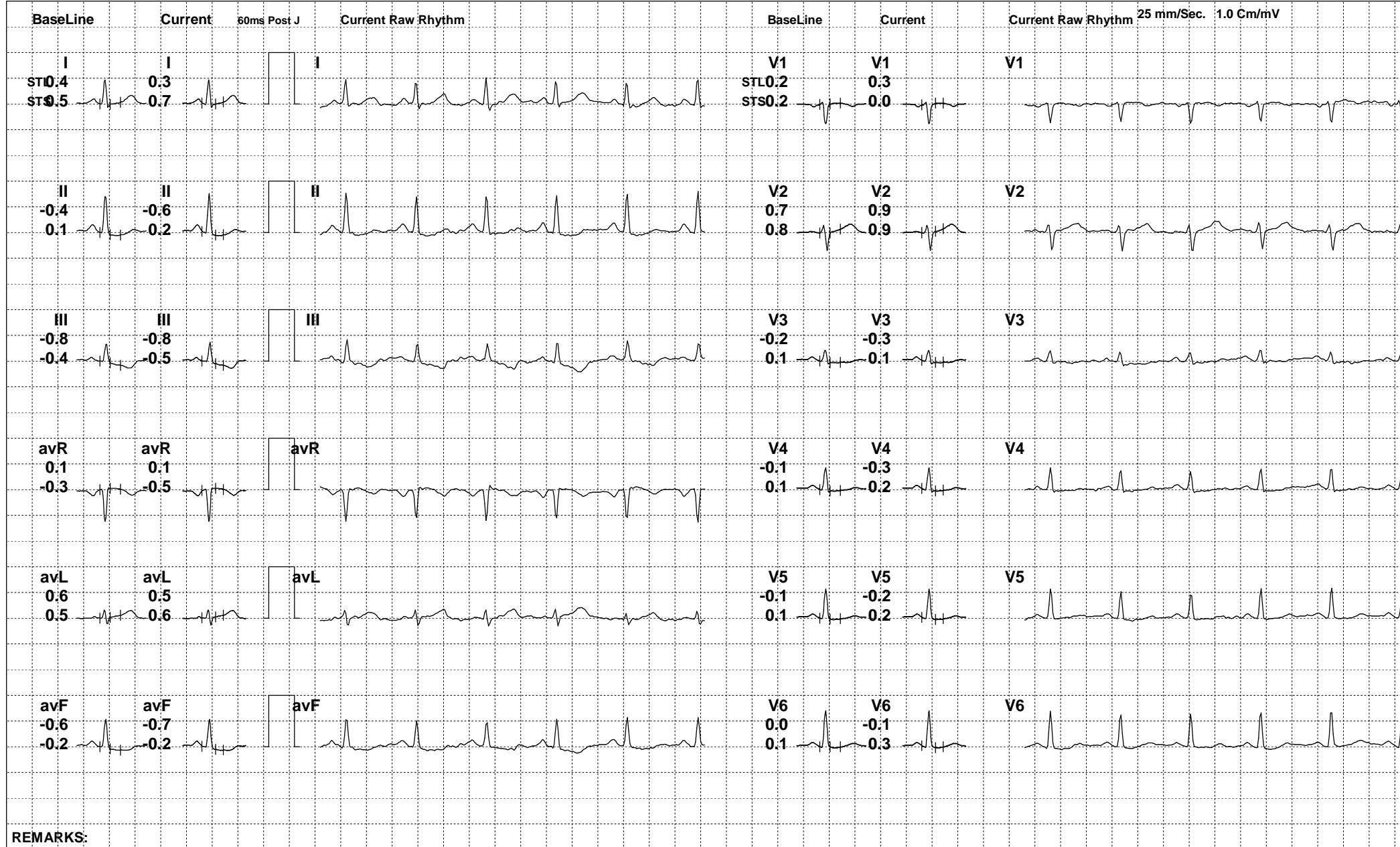**REMARKS:**

Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0/ 107** bpm **64%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **00:03 0.0** mph, **0.0%**

BaseLine	Current	80ms Post J	Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm	25 mm/Sec. 1.0 Cm/mV

I
STL 0.4   0.5
STS 0.5   0.4

I

| V1 | V1 | V1 |
STL 0.2   0.1
STS 0.2   0.1

II
-0.4   -0.3
0.1   0.0

II

V2   V2   V2
0.7   0.7
0.8   0.8

III
-0.8   -0.7
-0.4   -0.5

III

V3   V3   V3
-0.2   -0.2
0.1   0.2

avR
0.1   -0.1
-0.3   -0.2

avR

V4   V4   V4
-0.1   -0.1
0.1   0.2

avL
0.6   0.6
0.5   0.4

avL

V5   V5   V5
-0.1   -0.1
0.1   0.1

avF
-0.6   -0.5
-0.2   -0.2

avF

V6   V6   V6
0.0   0.0
0.1   0.2

REMARKS:
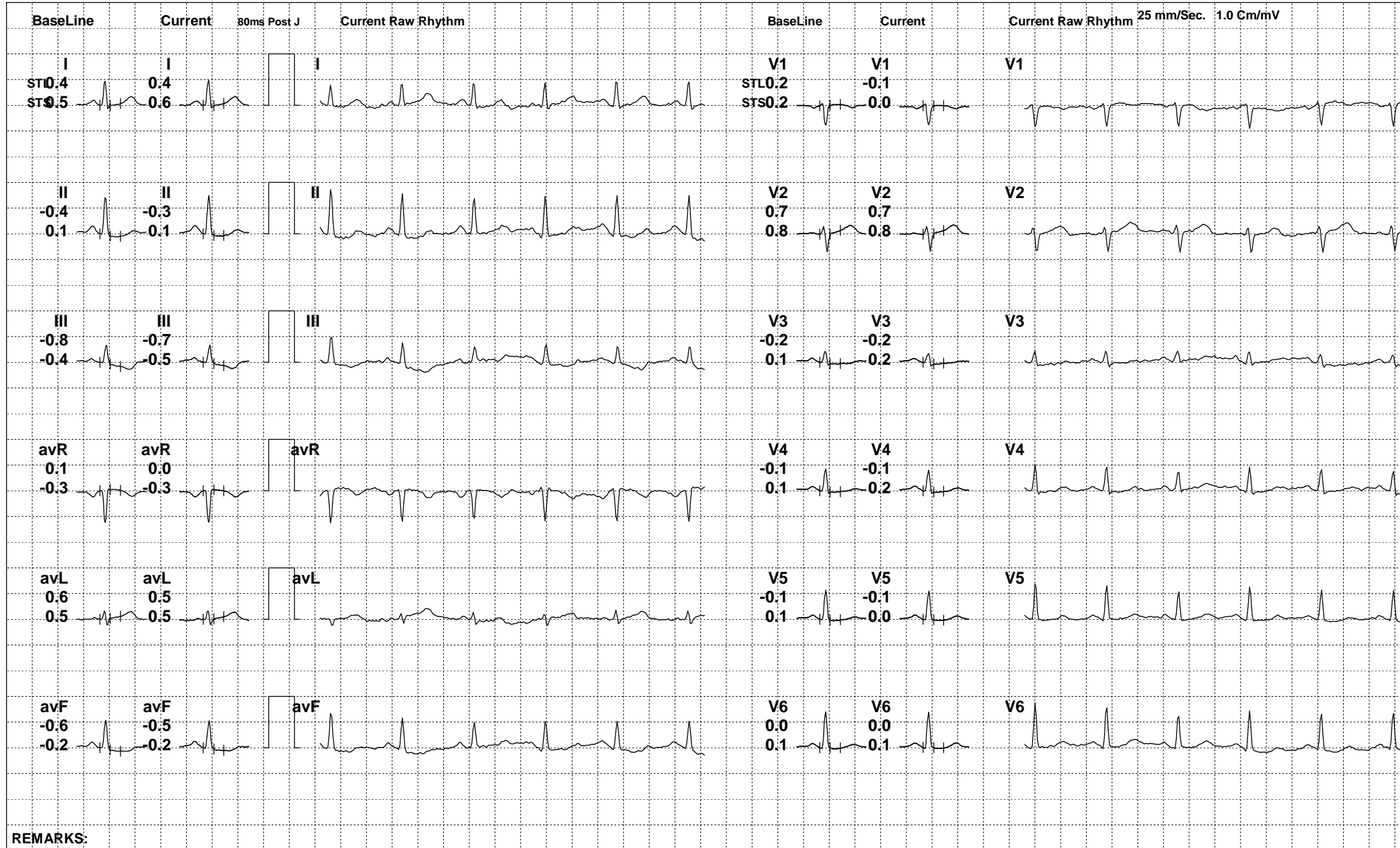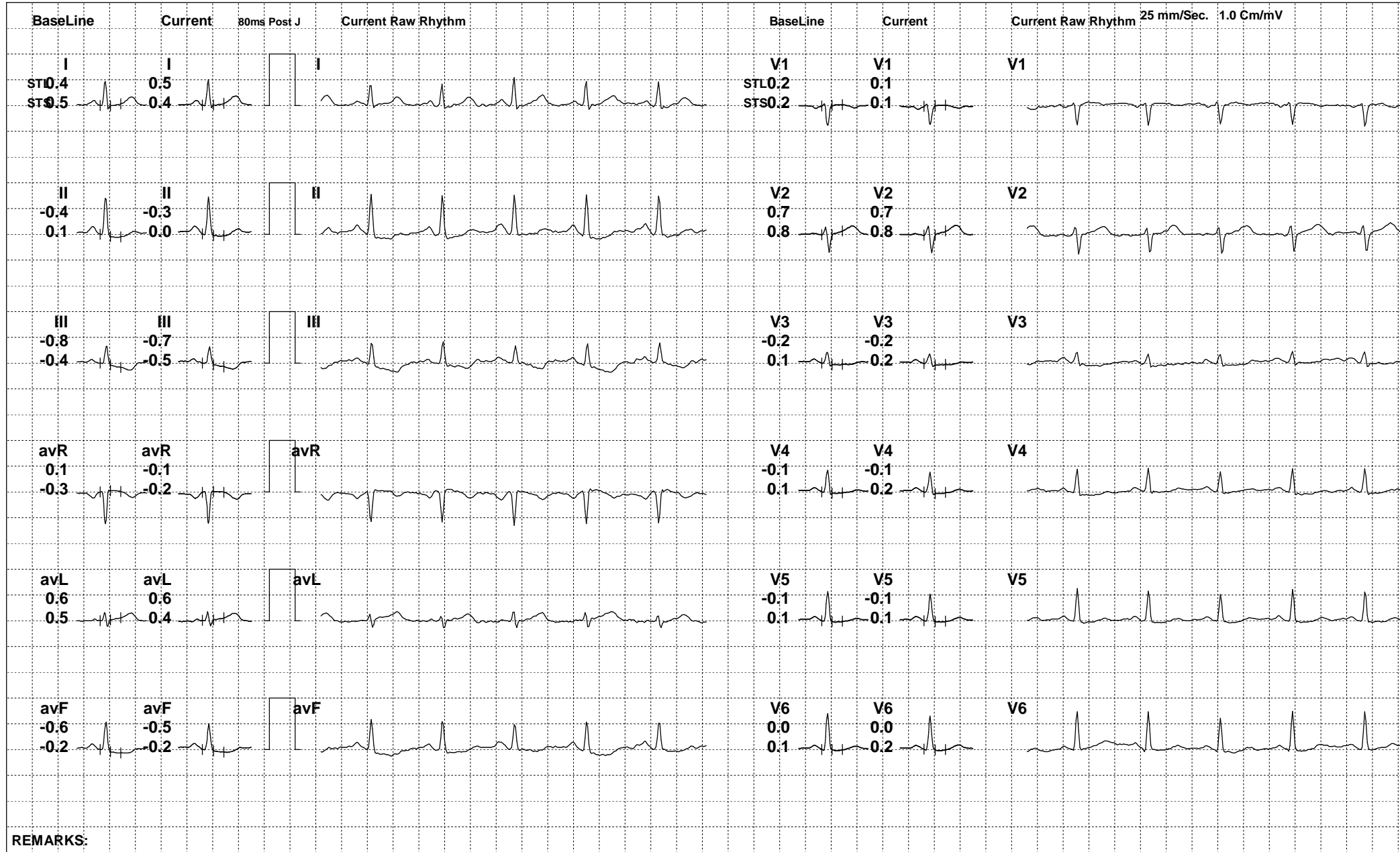
Gemini A-DX by Allengers

24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM   METS: **1.0/ 103** bpm **62%** of THR   BP: **130/80 mmHg**   Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz   ExTime: **00:03** **0.0** mph, **0.0%**

| BaseLine | Current | 80ms Post J | Current Raw Rhythm | | BaseLine | Current | Current Raw Rhythm | 25 mm/Sec. | 1.0 Cm/mV |

I
STI 0.4   0.3
STS 0.5   0.5

V1
STL 0.2   0.1
STS 0.2   0.1

II
-0.4   -0.3
0.1   0.2

V2
0.7   0.8
0.8   0.8

III
-0.8   -0.6
-0.4   -0.3

V3
-0.2   -0.2
0.1   0.1

avR
0.1   0.0
-0.3   -0.3

V4
-0.1   -0.2
0.1   0.1

avL
0.6   0.5
0.5   0.4

V5
-0.1   -0.1
0.1   0.1

avF
-0.6   -0.4
-0.2   -0.1

V6
0.0   0.0
0.1   0.1

REMARKS:

Gemini A-DX by Allengers

Date: 29-Mar-2022 05:44:27 PM

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
Supine STL STS	0.4 / 0.7	-0.5 / 0.1	-0.9 / -0.6	0.1 / -0.4	0.7 / 0.7	-0.7 / -0.3	0.2 / 0.0	0.9 / 1.1	-0.3 / 0.0	-0.2 / 0.3	-0.2 / 0.2	-0.2 / 0.3
(1) 0:00 0.0 mph (2) 0:00 0.0 % 86 bpm 130/80												
Standing	0.1 / 0.2	-0.4 / 1.6	-0.5 / 1.4	0.2 / -0.9	0.3 / -0.6	-0.5 / 1.5	-0.1 / -0.3	0.5 / -0.2	-0.6 / 0.7	-0.3 / 0.9	-0.4 / 0.7	-0.1 / 0.8
(1) 0:00 0.0 mph (2) 0:00 0.0 % 107 bpm 130/80												
HV	0.3 / 0.7	-0.6 / 0.3	-0.9 / -0.4	0.1 / -0.5	0.6 / 0.5	-0.7 / -0.1	0.3 / 0.0	0.8 / 0.9	-0.3 / 0.1	-0.2 / 0.3	-0.3 / 0.2	-0.1 / 0.3
(1) 0:00 0.0 mph (2) 0:00 0.0 % 107 bpm 130/80												
ExStart	0.3 / 0.7	-0.6 / 0.2	-0.8 / -0.5	0.1 / -0.5	0.5 / 0.6	-0.7 / -0.2	0.3 / 0.0	0.9 / 0.9	-0.3 / 0.1	-0.3 / 0.2	-0.2 / 0.2	-0.1 / 0.3
(1) 0:00 0.0 mph (2) 0:00 0.0 % 112 bpm 130/80												
PeakEx	0.3 / 0.7	-0.6 / 0.2	-0.8 / -0.5	0.1 / -0.5	0.5 / 0.6	-0.7 / -0.2	0.3 / 0.0	0.9 / 0.9	-0.3 / 0.1	-0.3 / 0.2	-0.2 / 0.2	-0.1 / 0.3
(1) 0:02 1.7 mph (2) 0:02 0.0 % 110 bpm 130/80												
Recovery	0.4 / 0.6	-0.3 / 0.1	-0.7 / -0.5	0.0 / -0.3	0.5 / 0.5	-0.5 / -0.2	-0.1 / 0.0	0.7 / 0.8	-0.2 / 0.2	-0.1 / 0.2	-0.1 / 0.0	0.0 / 0.1
(1) 0:04 0.0 mph (2) 1:00 0.0 % 122 bpm 130/80												

Gemini A-DX by Allengers

Date: 29-Mar-2022 05:44:27 PM

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
Recovery	0.5	-0.3	-0.7	-0.1	0.6	-0.5	0.1	0.7	-0.2	-0.1	-0.1	0.0
(1) 0:04 — 0.0 mph	0.4	0.0	-0.5	-0.2	0.4	-0.2	0.1	0.8	0.2	0.2	0.1	0.2
(2) 2:00 — 0.0 %												
110 bpm — 130/80												

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
Recovery	0.3	-0.3	-0.6	0.0	0.5	-0.4	0.1	0.8	-0.2	-0.2	-0.1	0.0
(1) 0:04 — 0.0 mph	0.5	0.2	-0.3	-0.3	0.4	-0.1	0.1	0.8	0.1	0.1	0.1	0.1
(2) 3:11 — 0.0 %												
103 bpm — 130/80												

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24 (365825) / ANITA GUPTA / 55 Yrs / F

Date: 29-Mar-2022 05:44:27 PM

R Var 0.25 mV/Div	STL 1 mm/Div	STS (2 mV/Sec)/Div	J amp 1 mm/Div	HR (bpm)	RI (x10

Minutes