## DANIELA MARIA SILVA REMIGIO 11-12-2018 19:47 200214900

Female **40** yrs **Protocol: BRUCE** 

Patient Data												
Last Name: First Name: Middle Name: ID: Second ID:	REMIGIO DANIELA MARIA SILVA 200214900	Date of Birth: Age: Target HR: Gender: Race: Height: Weight:	: 40 : 180 : Female : Caucasian : 164 cm									
Address: City: Postal Code Home Phone: Work Phone: Referring Phy: Attending Phy:	State: Country:	Smoker: Diabetic: History of MI: Family History: Prior CABG: Prior Cath: Angina:										
Indications		Medications										
Notes -												
Notes												

## 11-12-2018 19:47 **Protocol: BRUCE** 200214900 Max Values Summary Exercise Time: 09:02 Speed: 6.7 km/h 178 BPM HR: % Target: 98% Leads with 100uV ST: II, III, aVR, aVF, V1, V2, V3, V4, V5, V6 Grade: 16.0% SBP: 133/78 mmHg 11:10 PVC's: METs: 10.2 DBP: 133/78 mmHg 11:10 Duke Treadmill Score: 22230 BPM \* mmHg -6 (No Angina) HR\*BP: FAI%: 0 - 0 ST/HR Index: 1.67 uV/bpm in II at 03:30 Max ST Max ST Changes -3.3 mm in V3 ST elevation change: 3.0 mm in V3 ST elevation: at 10:40 at 10:40 ST depression: -1.5 mm in aVR at 10:10 ST depression change: -1.4 mm in V2 at 06:50 Reasons for End Conclusions **Symptoms** Diagnosis: Secondary Diag: **Clinical Procedure: Clinical Procedure: Clinical Procedure:**

**Reviewing Physician:** 

**40** yrs

**Female** 

Technician:

DANIELA MARIA SILVA REMIGIO

## DANIELA MARIA SILVA REMIGIOSUMMARY TABLE

11-12-2018 19:47

ST measurement based on J+80ms

Protocol: BRUCE

11-12-2(	)10 12. <del>4</del> /	1																		
						ST	AGE SUMN	IARY												
										ST LEVEL (mm)										
		Speed (km/h)	Grade (%)	HR (BPM)	BP (mmHg)	METs	HR*BP	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6	
SUPINE	PRE-X			78		1.0														
START EXE	EXE 00:00			75		1.0		0.0	0.3	0.3	-0.2	-0.2	0.3	0.2	0.2	0.3	0.2	0.1	0.2	
STAGE 1	EXE 03:00	2.7	10.0	111	114/75	4.6	12198	-0.2	0.0	0.1	0.0	-0.2	0.1	0.4	0.1	0.7	0.0	0.0	0.0	
STAGE 2	EXE 06:00	4.0	12.0	151	120/70	7.1	17280	0.0	-0.2	-0.3	0.0	0.1	-0.3	0.6	0.5	2.0	0.9	0.4	0.3	
STAGE 3	EXE 09:00	5.4	14.0	178	130/70	10.1	22230	-0.3	0.2	0.5	0.0	-0.5	0.4	0.7	0.3	2.7	1.0	1.3	1.0	
PEAK EXE	EXE 09:02	5.4	14.0	178		10.1		-0.3	0.2	0.5	0.0	-0.5	0.4	0.7	0.3	2.7	1.0	1.3	1.0	
RECOVERY	REC 00:58	0.0	0.0	146		7.8		0.5	2.3	1.7	-1.5	-0.7	2.0	0.2	0.3	3.2	2.6	2.4	1.9	
RECOVERY	REC 01:58	0.0	0.0	124		4.8		0.5	2.0	1.5	-1.3	-0.6	1.8	0.4	0.4	3.2	2.5	2.2	1.7	
RECOVERY	REC 02:58	0.0	0.0	105	133/78	1.7	15960	0.2	0.8	0.6	-0.6	-0.3	0.7	0.6	0.6	1.9	1.2	0.8	0.7	
RECOVERY	REC 03:58	0.0	0.0	103		1.0		-0.2	0.1	0.3	-0.1	-0.3	0.2	0.6	0.3	1.1	0.1	0.0	0.1	
RECOVERY	REC 04:58	0.0	0.0	99	123/70	1.0	12546	-0.2	0.0	0.2	0.0	-0.2	0.1	0.4	0.2	0.6	0.0		-0.1	
END REC	REC 06:02	0.0	0.0	101		1.0		-0.3	-0.2	0.0	0.1	-0.2	0.0	0.5	0.2	0.6	-0.1		-0.2	
						MII	NUTE SUMM	/ADV												
						IVIII	NOTE SUMIN	MAN I				ST	LEVEL	(mm)						
		Speed	Grade	HR	BP	METs	HR*BP	1	П	Ш	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6	
		(km/h)	(%)	(BPM)	(mmHg)															
	EXE 00:00			75																
	EXE 01:00					1.0		0.0	0.3	0.3	-0.2	-0.2	0.3	0.2	0.2	0.3	0.2	0.1	0.2	
		2.7	10.0	101	114/75	4.0	8664	-0.1	-0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.3	0.1	0.0	-0.1	
	EXE 02:00	2.7	10.0	101 107		4.0 4.3		-0.1 -0.3	-0.1 0.0	0.0 0.2	0.0 0.1	-0.1 -0.3	0.0 0.1	0.0 0.3	0.0 0.1	0.3 0.7	0.1 0.1	0.0 0.1	-0.1 0.1	
	EXE 02:00 EXE 03:00	2.7 2.7	10.0 10.0	101 107 111	114/75 114/75	4.0 4.3 4.6	8664 12198	-0.1 -0.3 -0.2	-0.1 0.0 0.0	0.0 0.2 0.1	0.0 0.1 0.0	-0.1 -0.3 -0.2	0.0 0.1 0.1	0.0 0.3 0.4	0.0 0.1 0.1	0.3 0.7 0.7	0.1 0.1 0.0	0.0 0.1 0.0	-0.1 0.1 0.0	
	EXE 02:00 EXE 03:00 EXE 04:00	2.7 2.7 4.0	10.0 10.0 12.0	101 107 111 132	114/75	4.0 4.3 4.6 5.4	12198	-0.1 -0.3 -0.2 -0.4	-0.1 0.0 0.0 0.1	0.0 0.2 0.1 0.5	0.0 0.1 0.0 0.0	-0.1 -0.3 -0.2 -0.5	0.0 0.1 0.1 0.3	0.0 0.3 0.4 0.5	0.0 0.1 0.1 0.1	0.3 0.7 0.7 0.9	0.1 0.1 0.0 0.0	0.0 0.1 0.0 -0.1	-0.1 0.1 0.0 0.0	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00	2.7 2.7 4.0 4.0	10.0 10.0 12.0 12.0	101 107 111 132 144	114/75 120/70	4.0 4.3 4.6 5.4 6.2	12198 16440	-0.1 -0.3 -0.2 -0.4 -0.2	-0.1 0.0 0.0 0.1 0.1	0.0 0.2 0.1 0.5 0.2	0.0 0.1 0.0 0.0 0.0	-0.1 -0.3 -0.2 -0.5 -0.3	0.0 0.1 0.1 0.3 0.2	0.0 0.3 0.4 0.5 0.5	0.0 0.1 0.1 0.1 -0.1	0.3 0.7 0.7 0.9 1.2	0.1 0.1 0.0 0.0 0.1	0.0 0.1 0.0 -0.1 -0.1	-0.1 0.1 0.0 0.0 0.0	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00	2.7 2.7 4.0 4.0 4.0	10.0 10.0 12.0 12.0 12.0	101 107 111 132	114/75	4.0 4.3 4.6 5.4 6.2 7.1	12198	-0.1 -0.3 -0.2 -0.4 -0.2 0.0	-0.1 0.0 0.0 0.1 0.1 -0.2	0.0 0.2 0.1 0.5 0.2 -0.3	0.0 0.1 0.0 0.0 0.0 0.0	-0.1 -0.3 -0.2 -0.5 -0.3	0.0 0.1 0.1 0.3 0.2 -0.3	0.0 0.3 0.4 0.5 0.5	0.0 0.1 0.1 0.1 -0.1	0.3 0.7 0.7 0.9 1.2 2.0	0.1 0.1 0.0 0.0 0.1 0.9	0.0 0.1 0.0 -0.1 -0.1 0.4	-0.1 0.1 0.0 0.0 0.0 0.0	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00 EXE 07:00	2.7 2.7 4.0 4.0	10.0 10.0 12.0 12.0 12.0 14.0	101 107 111 132 144 151	114/75 120/70 120/70	4.0 4.3 4.6 5.4 6.2 7.1 8.1	12198 16440 17280	-0.1 -0.3 -0.2 -0.4 -0.2 0.0 -0.2	-0.1 0.0 0.0 0.1 0.1 -0.2	0.0 0.2 0.1 0.5 0.2 -0.3	0.0 0.1 0.0 0.0 0.0 0.0 -0.5	-0.1 -0.3 -0.2 -0.5 -0.3 0.1 -0.8	0.0 0.1 0.1 0.3 0.2 -0.3 1.2	0.0 0.3 0.4 0.5 0.5 0.6 0.0	0.0 0.1 0.1 0.1 -0.1 0.5 -0.9	0.3 0.7 0.7 0.9 1.2 2.0	0.1 0.0 0.0 0.0 0.1 0.9 -0.1	0.0 0.1 0.0 -0.1 -0.1 0.4 -0.4	-0.1 0.1 0.0 0.0 0.0 0.3 0.0	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00 EXE 07:00 EXE 08:00	2.7 2.7 4.0 4.0 4.0 5.4 5.4	10.0 10.0 12.0 12.0 12.0 14.0 14.0	101 107 111 132 144 151	114/75 120/70	4.0 4.3 4.6 5.4 6.2 7.1 8.1 9.1	12198 16440	-0.1 -0.3 -0.2 -0.4 -0.2 0.0 -0.2 -0.6	-0.1 0.0 0.0 0.1 0.1 -0.2 1.1 0.2	0.0 0.2 0.1 0.5 0.2 -0.3 1.2	0.0 0.1 0.0 0.0 0.0 0.0 -0.5 0.1	-0.1 -0.3 -0.2 -0.5 -0.3 0.1 -0.8 -0.7	0.0 0.1 0.1 0.3 0.2 -0.3 1.2	0.0 0.3 0.4 0.5 0.5 0.6 0.0	0.0 0.1 0.1 0.1 -0.1 0.5 -0.9	0.3 0.7 0.7 0.9 1.2 2.0 0.4 2.4	0.1 0.0 0.0 0.1 0.9 -0.1 0.6	0.0 0.1 0.0 -0.1 -0.1 0.4 -0.4	-0.1 0.1 0.0 0.0 0.0 0.3 0.0 0.7	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00 EXE 07:00 EXE 08:00 EXE 09:00	2.7 2.7 4.0 4.0 4.0 5.4 5.4	10.0 10.0 12.0 12.0 12.0 14.0 14.0 14.0	101 107 111 132 144 151 176 178	114/75 120/70 120/70	4.0 4.3 4.6 5.4 6.2 7.1 8.1 9.1	12198 16440 17280	-0.1 -0.3 -0.2 -0.4 -0.2 0.0 -0.2 -0.6 -0.3	-0.1 0.0 0.0 0.1 0.1 -0.2 1.1 0.2 0.2	0.0 0.2 0.1 0.5 0.2 -0.3 1.2 0.7	0.0 0.1 0.0 0.0 0.0 0.0 -0.5 0.1	-0.1 -0.3 -0.2 -0.5 -0.3 0.1 -0.8 -0.7 -0.5	0.0 0.1 0.1 0.3 0.2 -0.3 1.2 0.5	0.0 0.3 0.4 0.5 0.5 0.6 0.0	0.0 0.1 0.1 0.1 -0.1 0.5 -0.9 -0.4 0.3	0.3 0.7 0.7 0.9 1.2 2.0 0.4 2.4 2.7	0.1 0.0 0.0 0.1 0.9 -0.1 0.6 1.0	0.0 0.1 0.0 -0.1 -0.1 0.4 -0.4 0.8 1.3	-0.1 0.1 0.0 0.0 0.0 0.3 0.0 0.7 1.0	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00 EXE 07:00 EXE 08:00 EXE 09:00 REC 00:58	2.7 2.7 4.0 4.0 4.0 5.4 5.4 5.4	10.0 10.0 12.0 12.0 12.0 14.0 14.0 14.0 0.0	101 107 111 132 144 151 176 178 146	114/75 120/70 120/70	4.0 4.3 4.6 5.4 6.2 7.1 8.1 9.1 10.1 7.8	12198 16440 17280	-0.1 -0.3 -0.2 -0.4 -0.2 0.0 -0.2 -0.6 -0.3 0.5	-0.1 0.0 0.0 0.1 0.1 -0.2 1.1 0.2 0.2 2.3	0.0 0.2 0.1 0.5 0.2 -0.3 1.2 0.7 0.5 1.7	0.0 0.1 0.0 0.0 0.0 0.0 -0.5 0.1 0.0 -1.5	-0.1 -0.3 -0.2 -0.5 -0.3 0.1 -0.8 -0.7 -0.5 -0.7	0.0 0.1 0.3 0.2 -0.3 1.2 0.5 0.4 2.0	0.0 0.3 0.4 0.5 0.5 0.6 0.0 0.6 0.7	0.0 0.1 0.1 0.1 -0.1 0.5 -0.9 -0.4 0.3	0.3 0.7 0.7 0.9 1.2 2.0 0.4 2.4 2.7 3.2	0.1 0.0 0.0 0.1 0.9 -0.1 0.6 1.0 2.6	0.0 0.1 0.0 -0.1 -0.1 0.4 -0.4 0.8 1.3 2.4	-0.1 0.1 0.0 0.0 0.0 0.3 0.0 0.7 1.0 1.9	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00 EXE 07:00 EXE 08:00 EXE 09:00 REC 00:58 REC 01:58	2.7 2.7 4.0 4.0 4.0 5.4 5.4 5.4 0.0	10.0 10.0 12.0 12.0 12.0 14.0 14.0 14.0 0.0	101 107 111 132 144 151 176 178 146 124	114/75 120/70 120/70 130/70	4.0 4.3 4.6 5.4 6.2 7.1 8.1 9.1 10.1 7.8 4.8	12198 16440 17280	-0.1 -0.3 -0.2 -0.4 -0.2 0.0 -0.2 -0.6 -0.3 0.5	-0.1 0.0 0.0 0.1 0.1 -0.2 1.1 0.2 0.2 2.3 2.0	0.0 0.2 0.1 0.5 0.2 -0.3 1.2 0.7 0.5 1.7	0.0 0.1 0.0 0.0 0.0 -0.5 0.1 0.0 -1.5 -1.3	-0.1 -0.3 -0.2 -0.5 -0.3 0.1 -0.8 -0.7 -0.5 -0.7	0.0 0.1 0.1 0.3 0.2 -0.3 1.2 0.5 0.4 2.0	0.0 0.3 0.4 0.5 0.5 0.6 0.0 0.6 0.7 0.2	0.0 0.1 0.1 0.1 -0.1 0.5 -0.9 -0.4 0.3 0.3	0.3 0.7 0.7 0.9 1.2 2.0 0.4 2.4 2.7 3.2	0.1 0.0 0.0 0.1 0.9 -0.1 0.6 1.0 2.6 2.5	0.0 0.1 0.0 -0.1 -0.1 0.4 -0.4 0.8 1.3 2.4 2.2	-0.1 0.0 0.0 0.0 0.3 0.0 0.7 1.0 1.9	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00 EXE 07:00 EXE 08:00 EXE 09:00 REC 00:58 REC 01:58 REC 02:58	2.7 2.7 4.0 4.0 4.0 5.4 5.4 5.4	10.0 10.0 12.0 12.0 12.0 14.0 14.0 14.0 0.0 0.0	101 107 111 132 144 151 176 178 146 124 105	114/75 120/70 120/70	4.0 4.3 4.6 5.4 6.2 7.1 8.1 9.1 10.1 7.8 4.8 1.7	12198 16440 17280	-0.1 -0.3 -0.2 -0.4 -0.2 -0.0 -0.2 -0.6 -0.3 0.5 0.5	-0.1 0.0 0.0 0.1 0.1 -0.2 1.1 0.2 0.2 2.3 2.0 0.8	0.0 0.2 0.1 0.5 0.2 -0.3 1.2 0.7 0.5 1.7 1.5	0.0 0.1 0.0 0.0 0.0 -0.5 0.1 0.0 -1.5 -1.3	-0.1 -0.3 -0.2 -0.5 -0.3 0.1 -0.8 -0.7 -0.5 -0.7 -0.6 -0.3	0.0 0.1 0.1 0.3 0.2 -0.3 1.2 0.5 0.4 2.0 1.8	0.0 0.3 0.4 0.5 0.5 0.6 0.0 0.6 0.7 0.2 0.4	0.0 0.1 0.1 0.1 -0.1 0.5 -0.9 -0.4 0.3 0.3 0.4 0.6	0.3 0.7 0.7 0.9 1.2 2.0 0.4 2.4 2.7 3.2 3.2	0.1 0.0 0.0 0.0 0.1 0.9 -0.1 0.6 1.0 2.6 2.5	0.0 0.1 0.0 -0.1 -0.1 0.4 -0.4 0.8 1.3 2.4 2.2 0.8	-0.1 0.0 0.0 0.0 0.3 0.0 0.7 1.0 1.9 1.7	
	EXE 02:00 EXE 03:00 EXE 04:00 EXE 05:00 EXE 06:00 EXE 07:00 EXE 08:00 EXE 09:00 REC 00:58 REC 01:58	2.7 2.7 4.0 4.0 4.0 5.4 5.4 5.4 0.0	10.0 10.0 12.0 12.0 12.0 14.0 14.0 14.0 0.0	101 107 111 132 144 151 176 178 146 124	114/75 120/70 120/70 130/70	4.0 4.3 4.6 5.4 6.2 7.1 8.1 9.1 10.1 7.8 4.8	12198 16440 17280 22230	-0.1 -0.3 -0.2 -0.4 -0.2 0.0 -0.2 -0.6 -0.3 0.5	-0.1 0.0 0.0 0.1 0.1 -0.2 1.1 0.2 0.2 2.3 2.0	0.0 0.2 0.1 0.5 0.2 -0.3 1.2 0.7 0.5 1.7	0.0 0.1 0.0 0.0 0.0 -0.5 0.1 0.0 -1.5 -1.3	-0.1 -0.3 -0.2 -0.5 -0.3 0.1 -0.8 -0.7 -0.5 -0.7	0.0 0.1 0.1 0.3 0.2 -0.3 1.2 0.5 0.4 2.0	0.0 0.3 0.4 0.5 0.5 0.6 0.0 0.6 0.7 0.2	0.0 0.1 0.1 0.1 -0.1 0.5 -0.9 -0.4 0.3 0.3	0.3 0.7 0.7 0.9 1.2 2.0 0.4 2.4 2.7 3.2	0.1 0.0 0.0 0.1 0.9 -0.1 0.6 1.0 2.6 2.5	0.0 0.1 0.0 -0.1 -0.1 0.4 -0.4 0.8 1.3 2.4 2.2	-0.1 0.0 0.0 0.0 0.3 0.0 0.7 1.0 1.9	

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0.6

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REC 06:02

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101

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-0.1

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