

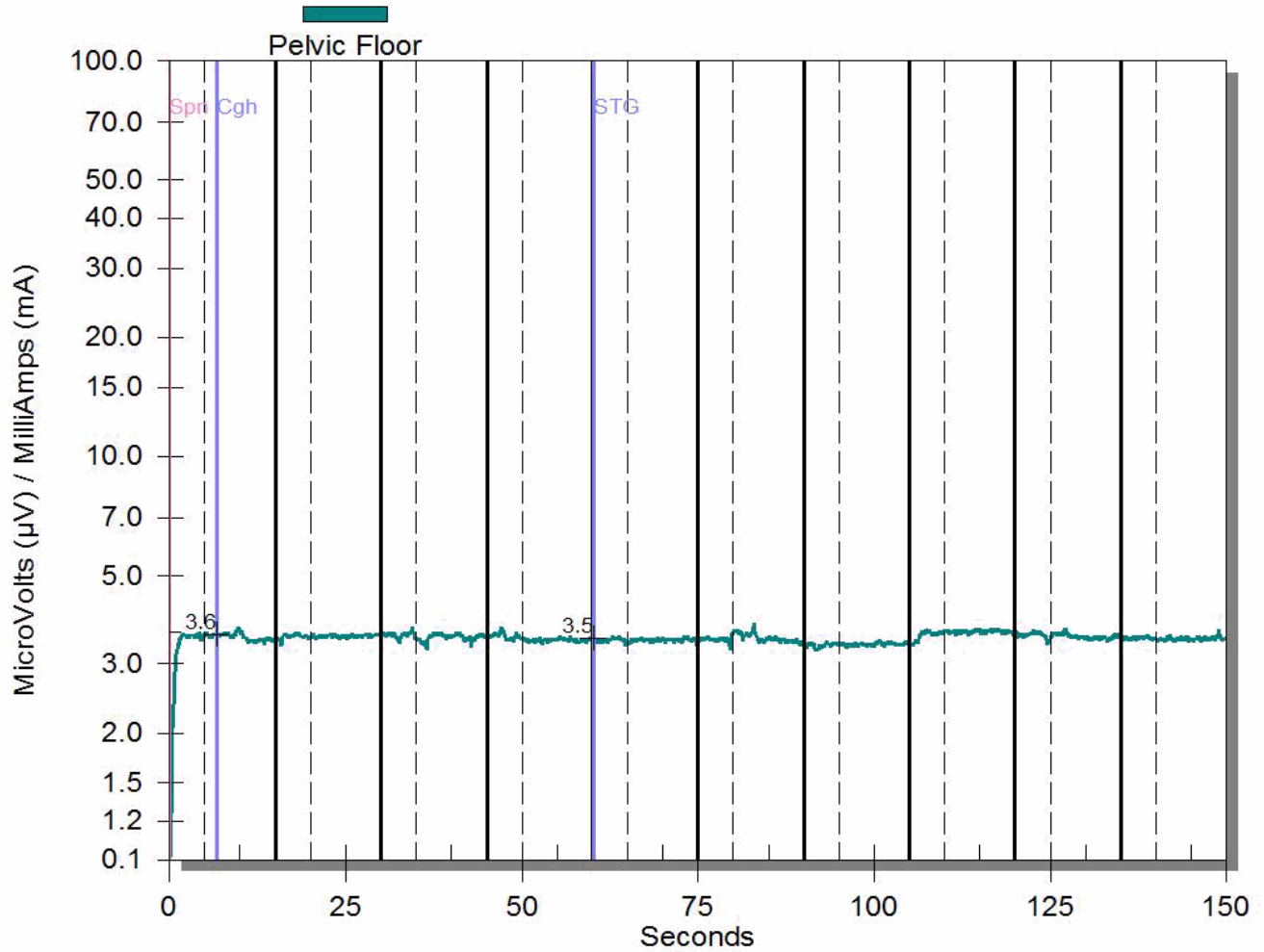
Chart Note

Current Medical Technologies, Inc.

Patient Name: Jane Doe
Patient DOB: 07/16/1966
Date of Visit: 3/22/2019 11:30:28AM
Provider: Earl Carlow

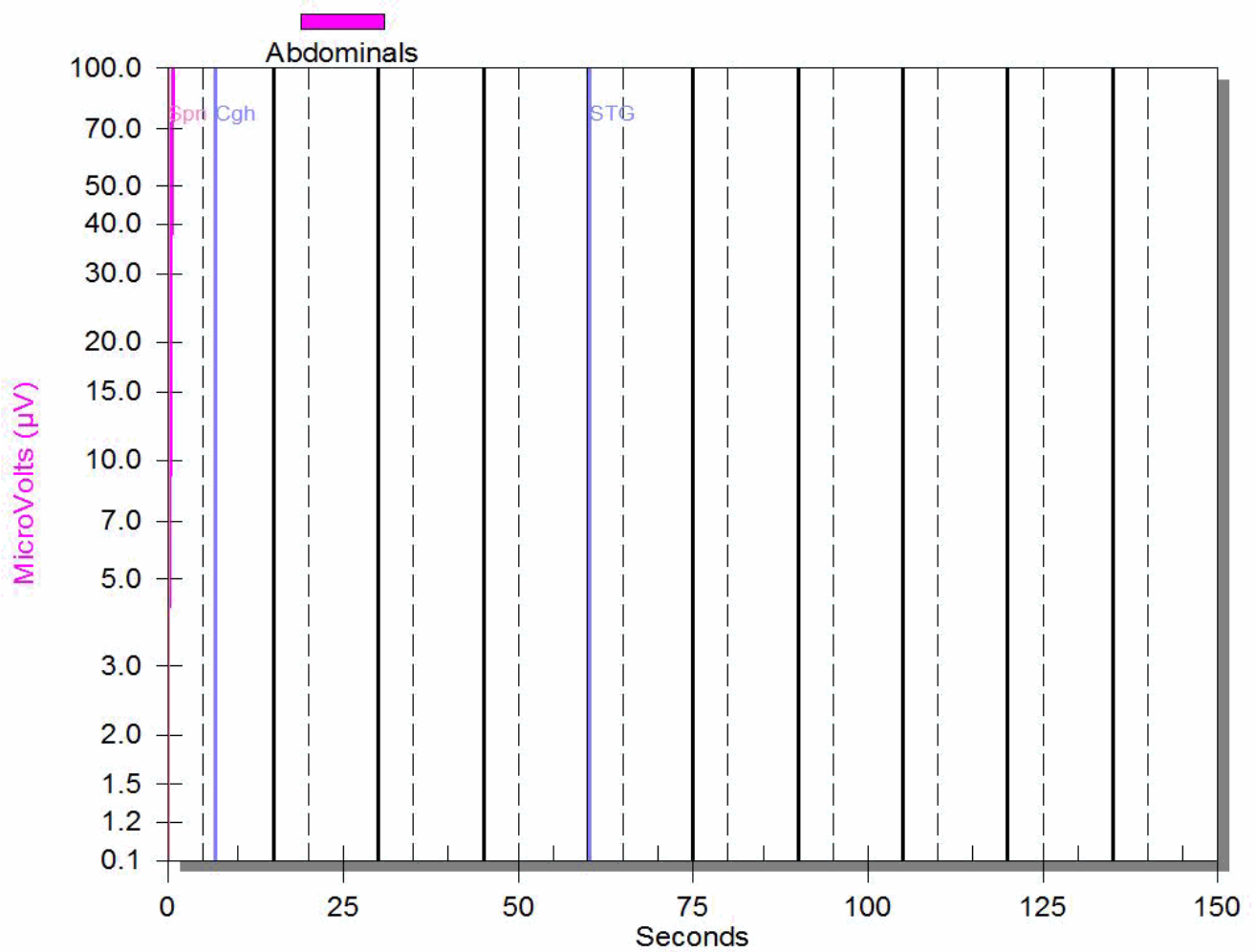
Care Administered by: **Earl Carlow**

• **Electro Myography (EMG):**



Patient Name:

Jane Doe



Overall Treatment Values:

EMG A	Avg(µV)	Min(µV)	Max(µV)	W-R Rise(µV)	% Success	% Success Tot
Work	3.5	3.2	3.7	-0.05	0.0	0.00
Rest	3.5	3.3	3.8		0.0	0.00

EMG B	Avg(µV)	Min(µV)	Max(µV)	W-R Rise(µV)	% Success	% Success Tot
Work	418.8	128.6	670.3	-59.61	0.0	0.00
Rest	478.4	128.7	619.8		0.0	

Treatment Goals:

EMG A	Work goal: Above Tone	6.0	Rest goal: Below Tone	3.0
EMG B	Work goal: Below Tone	3.0		

Current Medical Technologies, Inc.

Patient Name: Jane Doe

Individual Trial Values:

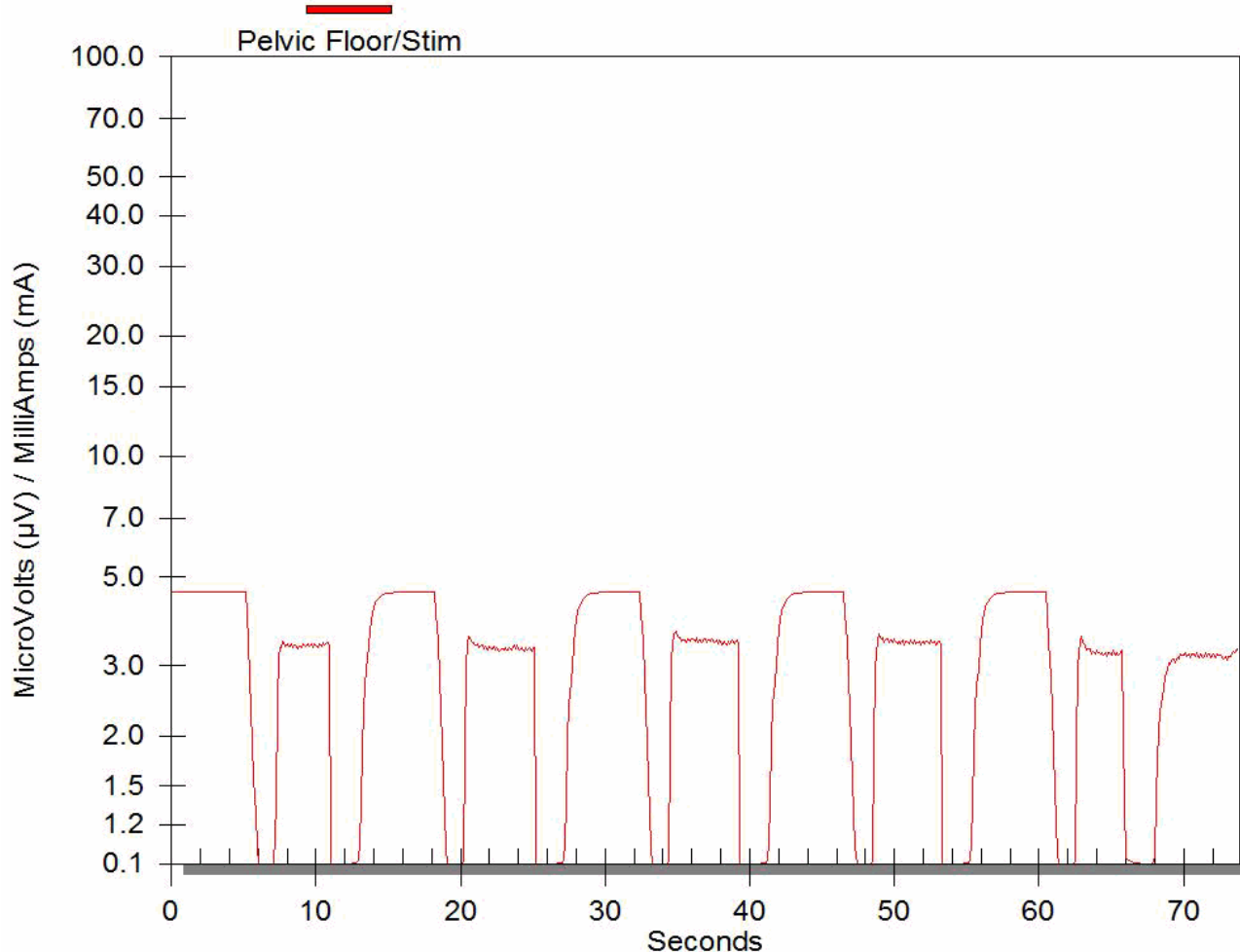
EMG A	Avg(μV)	Min(μV)	Max(μV)	W-R Rise(μV)	% Success
Work 1	3.3	3.4	3.6	-0.19	0.0
Rest 1	3.5	3.4	3.7		0.0
Work 2	3.5	3.3	3.6	-0.02	0.0
Rest 2	3.5	3.4	3.6		0.0
Work 3	3.6	3.4	3.7	0.05	0.0
Rest 3	3.5	3.3	3.6		0.0
Work 4	3.5	3.4	3.7	0.08	0.0
Rest 4	3.4	3.4	3.5		0.0
Work 5	3.4	3.3	3.5	-0.01	0.0
Rest 5	3.5	3.3	3.5		0.0
Work 6	3.5	3.2	3.6	-0.03	0.0
Rest 6	3.5	3.3	3.8		0.0
Work 7	3.3	3.2	3.4	-0.02	0.0
Rest 7	3.4	3.3	3.5		0.0
Work 8	3.5	3.3	3.7	-0.08	0.0
Rest 8	3.6	3.5	3.7		0.0
Work 9	3.5	3.3	3.7	0.03	0.0
Rest 9	3.5	3.4	3.7		0.0
Work 10	3.5	3.4	3.6	0.01	0.0
Rest 10	3.5	3.4	3.7		0.0

EMG B	Avg(μV)	Min(μV)	Max(μV)	W-R Rise(μV)	% Success
Work 1	323.6	129.0	527.5	-185.68	0.0
Rest 1	509.3	128.7	619.8		0.0
Work 2	375.9	128.6	607.7	-130.43	0.0
Rest 2	506.3	129.1	612.4		0.0
Work 3	391.9	129.2	567.4	-54.47	0.0
Rest 3	446.4	129.2	617.9		0.0
Work 4	464.6	130.3	609.5	23.05	0.0
Rest 4	441.5	130.3	614.3		0.0
Work 5	451.1	129.9	611.6	-43.66	0.0
Rest 5	494.8	130.1	615.3		0.0
Work 6	403.8	130.0	608.4	-44.08	0.0
Rest 6	447.9	129.2	616.1		0.0
Work 7	453.2	130.8	615.1	-24.39	0.0
Rest 7	477.6	131.0	618.0		0.0
Work 8	451.6	129.2	616.2	-22.59	0.0
Rest 8	474.2	128.9	609.1		0.0
Work 9	467.3	129.5	605.2	20.08	0.0
Rest 9	447.2	130.0	614.6		0.0
Work 10	405.1	130.0	598.6	-90.92	0.0
Rest 10	496.0	130.5	616.2		0.0

Custom Marker	Latency (mm:ss.t)	EMGA (μV)	EMGB (μV)	
Supine	00:00.0	0.59	4.25	0.00
Cough	00:06.7	3.60	517.34	0.00
Standing	01:00.1	3.47	187.96	0.00

Patient Name: Jane Doe

• Pelvic Floor Muscle Stimulation:



Stimulation Treatment Values:

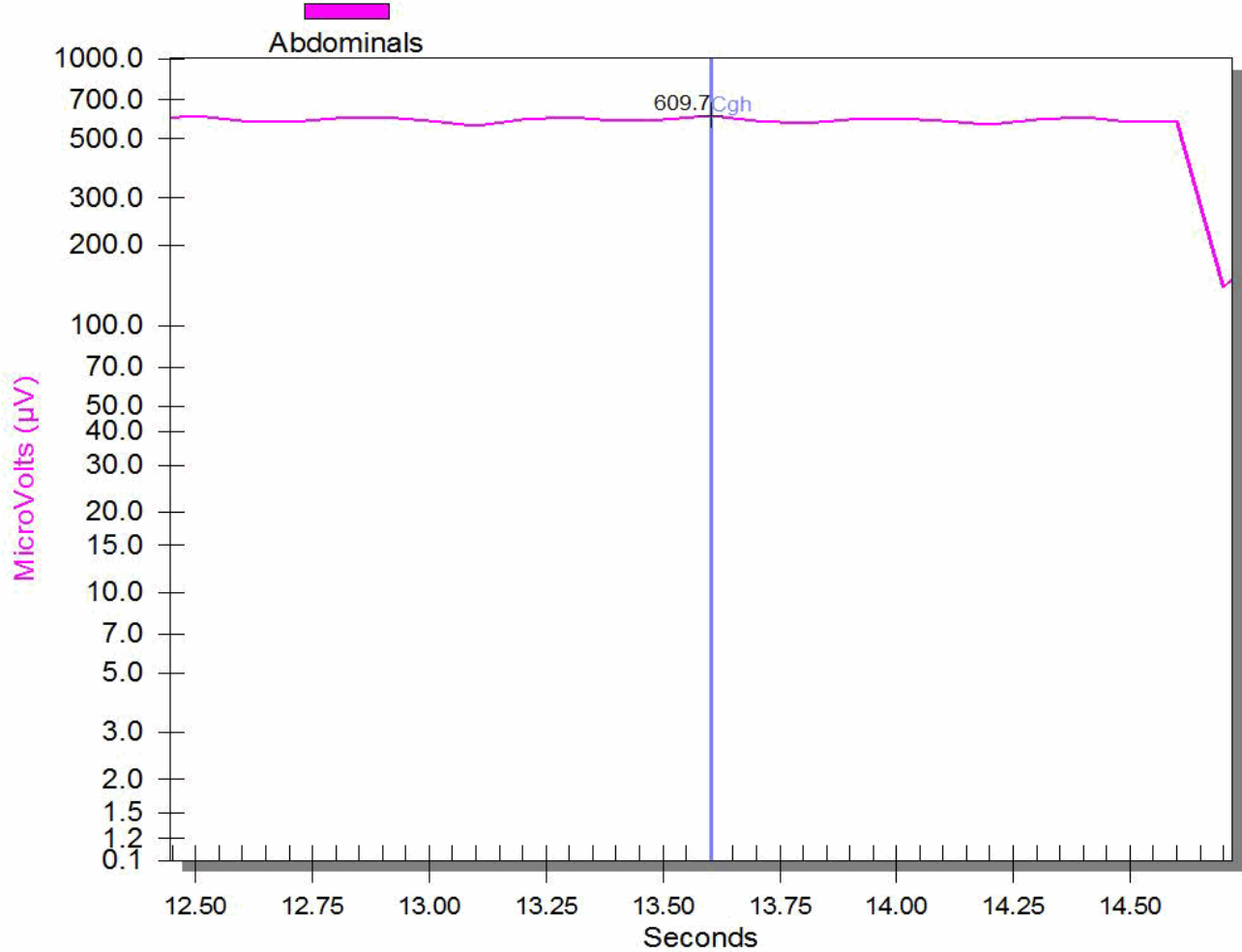
Treatment Time (min)	Duration of Treatment (min:sec)	On Time (sec)	Off Time (sec)	Frequency (Hz)
15	1:13	5	5	50

Electro Myography Values During Stimulation Off Periods:

EMG A	Avg(µV)	Min(µV)	Max(µV)
	2.9	0.1	4.6

Patient Name: Jane Doe

• Electro Myography (EMG):

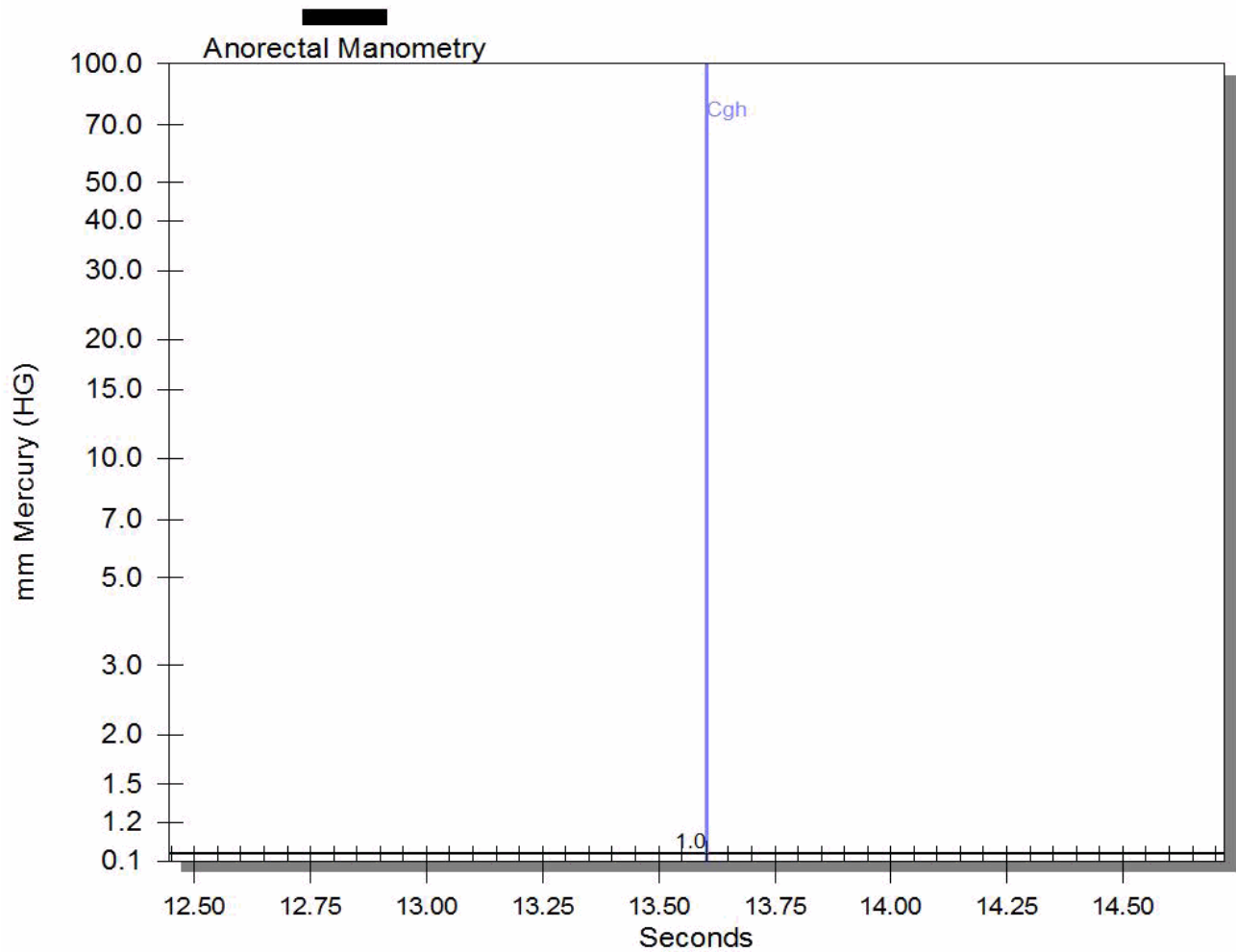


Overall Treatment Values:

EMG B	Avg(µV)	Min(µV)	Max(µV)	W-R Rise(µV)
Work	432.9	72.5	640.2	-38.42
Rest	471.3	48.7	630.7	

Patient Name: Jane Doe

• Anorectal Manometry (AM):



Overall Treatment Values:

Pressure C	Avg(mmHG)	Min(mmHG)	Max(mmHG)	W-R Rise(mmHG)
Work	2.0	0.1	24.2	1.66
Rest	0.3	0.1	1.0	

Individual Trial Values:

EMG B	Avg(μV)	Min(μV)	Max(μV)	W-R Rise(μV)
Work 1	330.8	72.5	538.0	-133.32
Rest 1	464.1	129.7	610.6	
Work 2	512.4	129.3	612.9	46.06
Rest 2	466.4	127.5	610.2	
Work 3	443.9	128.0	609.6	-32.00
Rest 3	475.9	128.9	610.0	
Work 4	382.6	124.3	561.4	-131.57
Rest 4	514.2	48.7	630.7	
Work 5	494.8	132.0	615.1	95.66
Rest 5	399.2	129.0	599.8	

Patient Name: Jane Doe

Individual Trial Values:

Pressure C	Avg(mmHG)	Min(mmHG)	Max(mmHG)	W-R Rise(mmHG)
Work 1	8.7	1.0	24.2	7.67
Rest 1	1.0	1.0	1.0	
Work 2	0.8	0.1	1.0	0.70
Rest 2	0.1	0.1	0.1	
Work 3	0.1	0.1	0.1	0.00
Rest 3	0.1	0.1	0.1	
Work 4	0.1	0.1	0.1	0.00
Rest 4	0.1	0.1	0.1	
Work 5	0.1	0.1	0.1	0.00
Rest 5	0.1	0.1	0.1	

Custom Marker	Latency (mm:ss.t)	EMGB (µV)	Pressure C (mmHG)
Cough	00:13.6	609.68	1.00

Exercise Prescription:

Pelvic floor muscle contraction repetitions recommendation:	10x
Pelvic floor muscle contraction work/rest ratio (seconds):	Work: 6 Rest: 10
Pelvic floor muscle contraction daily frequency:	4x
Pelvic floor muscle quick flick repetitions:	10x
Pelvic floor muscle quick flick work/rest ratio (seconds):	Work: 2 Rest: 4
Pelvic floor muscle quick flick daily frequency:	9x
Voiding Diary?	yes
Home Unit Prescribed?	yes
Home Unit Model:	STM-10
Additional comments:	50Hz, 5/5 DC, 20 min