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De: Câmara de Pesquisa - Estatística / FCM

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**ESTUDO DO PERFIL E DOS EFEITOS DE UM PROGRAMA DE INTERVENÇÃO  
FISIOTERAPEUTICO EM CANDIDATOS A TRANSPLANTE DE FÍGADO**

**Metodologia Estatística**

Análise descritiva com apresentação de tabelas de frequências para variáveis categóricas e medidas de posição e dispersão para variáveis numéricas.

Para comparação de proporções foi utilizado o teste Qui-quadrado ou o exato de Fisher, quando necessário.

Para comparação de medidas numéricas entre 2 grupos foi utilizado o teste de Mann-Whitney exato.

Para comparação das medidas entre grupos e tempos foi utilizada a ANOVA para medidas repetidas com transformação por postos.

Para comparação de mudanças em proporções foi utilizado o teste de McNemar.

Para verificar associação linear entre as variáveis foi utilizado o coeficiente de correlação de Spearman. Este coeficiente varia de -1 a 1. Valores próximos dos extremos indicam correlação negativa ou positiva, respectivamente e valores próximos de zero não indicam correlação.

Para comparação das medidas de PI e PE reais e preditas foi utilizado o teste de Wilcoxon para amostras relacionadas.

Para avaliação da concordância entre as medidas foi aplicado o ICC (coeficiente de correlação intraclasse). Valores do ICC acima de 0.70 são considerados como apresentando substancial confiabilidade.

O nível de significância adotado para os testes estatísticos foi 5%.

**Resultados**

Quadro 1 - Análise descritiva e comparações das variáveis iniciais entre os 2 grupos.

Variable	GRUPO = controle (N=23)	GRUPO = intervenção (N=14)	Total (N=37)	P-Value
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Idade (Mean ± SD (N))	55.4 ± 9.9 (N=23)	55.8 ± 5.4 (N=14)	55.6 ± 8.4 (N=37)	0.97 <sup>1</sup>
Idade (Median (min-max))	55.0 (37.0-71.0)	55.5 (47.0-68.0)	55.0 (37.0-71.0)	
IMC (Mean ± SD (N))	27.3 ± 4.5 (N=23)	28.6 ± 5.4 (N=14)	27.8 ± 4.8 (N=37)	0.58 <sup>1</sup>
IMC (Median (min-max))	28.1 (19.2-37.6)	28.0 (21.7-39.9)	28.1 (19.2-39.9)	
PImax (Mean ± SD (N))	88.5 ± 44.1 (N=23)	101.1 ± 34.4 (N=14)	93.2 ± 40.7 (N=37)	0.42 <sup>1</sup>
PImax (Median (min-max))	95.0 (20.0-180.0)	100.0 (40.0-170.0)	100.0 (20.0-180.0)	
Pemax (Mean ± SD (N))	108.3 ± 46.3 (N=23)	113.6 ± 31.0 (N=14)	110.3 ± 40.8 (N=37)	0.49 <sup>1</sup>
Pemax (Median (min-max))	100.0 (40.0-200.0)	115.0 (60.0-160.0)	100.0 (40.0-200.0)	
reto (Mean ± SD (N))	52.9 ± 51.1 (N=23)	32.5 ± 12.4 (N=14)	45.2 ± 41.9 (N=37)	0.17 <sup>1</sup>
reto (Median (min-max))	34.4 (16.5-258.0)	32.4 (12.9-50.5)	33.6 (12.9-258.0)	
diaf (Mean ± SD (N))	43.8 ± 14.9 (N=23)	55.7 ± 34.7 (N=14)	48.3 ± 24.6 (N=37)	0.63 <sup>1</sup>
diaf (Median (min-max))	40.1 (24.3-70.7)	41.5 (27.2-129.9)	40.8 (24.3-129.9)	
CVF (Mean ± SD (N))	84.6 ± 13.9 (N=23)	88.3 ± 14.5 (N=14)	86.0 ± 14.0 (N=37)	0.51 <sup>1</sup>
CVF (Median (min-max))	84.0 (59.0-114.0)	86.5 (61.0-113.0)	85.0 (59.0-114.0)	
VEF1 (Mean ± SD (N))	84.6 ± 15.1 (N=23)	88.6 ± 20.0 (N=14)	86.1 ± 16.9 (N=37)	0.52 <sup>1</sup>
VEF1 (Median (min-max))	86.0 (51.0-117.0)	86.5 (48.0-122.0)	86.0 (48.0-122.0)	
Variable	GRUPO = controle (N=23)	GRUPO = intervenção (N=14)	Total (N=37)	P-Value
FEM2575 (Mean ± SD (N))	92.4 ± 31.2 (N=23)	100.7 ± 47.1 (N=14)	95.6 ± 37.6 (N=37)	0.48 <sup>1</sup>
FEM2575 (Median (min-max))	88.0 (31.0-162.0)	102.0 (27.0-165.0)	90.0 (27.0-165.0)	
CF (Mean ± SD (N))	68.5 ± 24.5 (N=23)	69.3 ± 21.4 (N=14)	68.8 ± 23.0 (N=37)	0.95 <sup>1</sup>
CF (Median (min-max))	75.0 (25.0-100.0)	75.0 (30.0-100.0)	75.0 (25.0-100.0)	
LAF (Mean ± SD (N))	52.2 ± 39.1 (N=23)	60.7 ± 38.9 (N=14)	55.4 ± 38.7 (N=37)	0.55 <sup>1</sup>
LAF (Median (min-max))	50.0 (0.0-100.0)	75.0 (0.0-100.0)	50.0 (0.0-100.0)	
dor (Mean ± SD (N))	61.0 ± 32.0 (N=23)	62.0 ± 27.9 (N=14)	61.4 ± 30.1 (N=37)	0.95 <sup>1</sup>
dor (Median (min-max))	72.0 (0.0-100.0)	63.0 (10.0-100.0)	64.0 (0.0-100.0)	
EG (Mean ± SD (N))	52.8 ± 26.2 (N=23)	59.3 ± 20.1 (N=14)	55.2 ± 24.0 (N=37)	0.50 <sup>1</sup>
EG (Median (min-max))	52.0 (0.0-97.0)	57.0 (15.0-90.0)	57.0 (0.0-97.0)	
Vit (Mean ± SD (N))	61.7 ± 23.9 (N=23)	58.9 ± 15.2 (N=14)	60.7 ± 20.8 (N=37)	0.83 <sup>1</sup>
Vit (Median (min-max))	60.0 (15.0-100.0)	60.0 (25.0-75.0)	60.0 (15.0-100.0)	
AS (Mean ± SD (N))	58.2 ± 34.9 (N=23)	68.8 ± 37.3 (N=14)	62.2 ± 35.7 (N=37)	0.55 <sup>1</sup>
AS (Median (min-max))	50.0 (0.0-100.0)	87.5 (12.5-100.0)	75.0 (0.0-100.0)	
AE (Mean ± SD (N))	60.8 ± 39.8 (N=23)	45.1 ± 44.5 (N=14)	54.9 ± 41.7 (N=37)	0.20 <sup>1</sup>
AE (Median (min-max))	66.7 (0.0-100.0)	49.5 (0.0-100.0)	66.0 (0.0-100.0)	
SM (Mean ± SD (N))	59.1 ± 26.4 (N=23)	64.9 ± 20.7 (N=14)	61.3 ± 24.3 (N=37)	0.57 <sup>1</sup>
SM (Median (min-max))	56.0 (20.0-96.0)	68.0 (28.0-88.0)	64.0 (20.0-96.0)	
Sexo				
F	5 (21.7%)	3 (21.4%)	8 (21.6%)	1.00 <sup>3</sup>
M	18 (78.3%)	11 (78.6%)	29 (78.4%)	
Total	23	14	37	
HCC				
0	13 (56.5%)	10 (71.4%)	23 (62.2%)	0.36 <sup>2</sup>
1	10 (43.5%)	4 (28.6%)	14 (37.8%)	
Total	23	14	37	
extabagista				
0	10 (43.5%)	4 (28.6%)	14 (37.8%)	0.36 <sup>2</sup>
1	13 (56.5%)	10 (71.4%)	23 (62.2%)	
Total	23	14	37	
exetilista				
0	7 (30.4%)	2 (14.3%)	9 (24.3%)	0.43 <sup>3</sup>
1	16 (69.6%)	12 (85.7%)	28 (75.7%)	
Total	23	14	37	
HAS				
0	14 (60.9%)	8 (57.1%)	22 (59.5%)	0.82 <sup>2</sup>
1	9 (39.1%)	6 (42.9%)	15 (40.5%)	
Total	23	14	37	
DM				
0	16 (69.6%)	9 (64.3%)	25 (67.6%)	1.00 <sup>3</sup>
1	7 (30.4%)	5 (35.7%)	12 (32.4%)	
Total	23	14	37	
cardiopatia				
0	23 (100.0%)	12 (85.7%)	35 (94.6%)	0.14 <sup>3</sup>
1	0 (0.0%)	2 (14.3%)	2 (5.4%)	

Total	23	14	37	
pneumopatia				
0	17 (73.9%)	12 (85.7%)	29 (78.4%)	0.68 <sup>3</sup>
1	6 (26.1%)	2 (14.3%)	8 (21.6%)	
Total	23	14	37	
tosse				
0	14 (60.9%)	8 (57.1%)	22 (59.5%)	0.82 <sup>2</sup>
1	9 (39.1%)	6 (42.9%)	15 (40.5%)	
Total	23	14	37	
dispneia				
0	14 (60.9%)	7 (50.0%)	21 (56.8%)	0.52 <sup>2</sup>
1	9 (39.1%)	7 (50.0%)	16 (43.2%)	
Total	23	14	37	
Ascite				
0	13 (56.5%)	11 (78.6%)	24 (64.9%)	0.29 <sup>3</sup>
1	10 (43.5%)	3 (21.4%)	13 (35.1%)	
Total	23	14	37	
<sup>1</sup> based on Mann-Whitney test				
<sup>2</sup> based on Chi-square test				
<sup>3</sup> based on Fisher's exact test				

Quadro 2 - Análise descritiva e comparações das medidas entre grupos e tempos.

IMC							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	IMC	23	27.3	4.5	19.2	28.1	37.6
	IMCf	23	28.1	4.9	20.1	28.1	39.5
intervenção	IMC	14	28.6	5.4	21.7	28.0	39.9
	IMCf	14	28.6	5.1	22.5	28.4	38.2
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.6451						
Tempo	0.2999						
Interação grupo*tempo	0.5825						

Pi Max							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	PImax	23	88.5	44.1	20.0	95.0	180.0
	Pimaxf	23	98.3	39.2	40.0	100.0	180.0
intervenção	PImax	14	101.1	34.4	40.0	100.0	170.0
	Pimaxf	14	117.9	43.0	40.0	115.0	200.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.2722						
Tempo	<b>0.0174 (pós&gt;pré)</b>						
Interação grupo*tempo	0.4518						

Pe Max							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	Pemax	23	108.3	46.3	40.0	100.0	200.0
	Pemaxf	23	116.5	51.8	20.0	100.0	220.0
intervenção	Pemax	14	113.6	31.0	60.0	115.0	160.0
	Pemaxf	14	128.2	35.0	70.0	120.0	180.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.3301						
Tempo	0.0599						
Interação grupo*tempo	0.6171						

EMG reto							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	reto	23	52.9	51.1	16.5	34.4	258.0
	retof	23	46.1	29.7	17.3	37.3	129.2

intervenção	reto	14	32.5	12.4	12.9	32.4	50.5
	retof	14	28.8	7.9	17.0	30.2	39.0

Resultados da ANOVA para medidas repetidas com transformação por postos

Efeito	valor-p
Grupo	0.0649
Tempo	0.5245
Interação grupo*tempo	0.6502

## EMG diaf

grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	diaf	23	43.8	14.9	24.3	40.1	70.7
	diaff	23	53.8	22.4	26.4	45.8	109.6
intervenção	diaf	14	55.7	34.7	27.2	41.5	129.9
	diaff	14	35.6	15.8	16.5	31.1	73.7

Resultados da ANOVA para medidas repetidas com transformação por postos

Efeito	valor-p
Grupo	0.0553
Tempo	0.4609
Interação grupo*tempo	<b>0.0149</b>

Fixando tempo e comparando grupos

tempo	Valor-p
Pré	0.6219
pós	<b>0.0016 (controle &gt; intervenção)</b>

Fixando grupo e comparando tempos

grupo	Valor-p
controle	0.0994
intervenção	0.1047

grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	CVF	23	84.6	13.9	59.0	84.0	114.0
	CVFf	23	85.5	16.1	60.0	88.0	117.0
intervenção	CVF	14	88.3	14.5	61.0	86.5	113.0
	CVFf	14	92.6	14.2	73.0	90.5	123.0

Resultados da ANOVA para medidas repetidas com transformação por postos

Efeito	valor-p
Grupo	0.3221
Tempo	0.2154
Interação grupo*tempo	0.4248

## VEF1

grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	VEF1	23	84.6	15.1	51.0	86.0	117.0
	VEF1f	23	85.4	14.5	59.0	84.0	113.0
intervenção	VEF1	14	88.6	20.0	48.0	86.5	122.0
	VEF1f	14	90.0	14.1	59.0	93.0	112.0

Resultados da ANOVA para medidas repetidas com transformação por postos

Efeito	valor-p
Grupo	0.3384
Tempo	0.3258

Interação grupo*tempo		0.5019					
FEM25-75							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	FEM2575	23	92.4	31.2	31.0	88.0	162.0
	FEM2575f	23	94.7	24.6	40.0	90.0	140.0
intervenção	FEM2575	14	100.7	47.1	27.0	102.0	165.0
	FEM2575f	14	102.9	44.2	35.0	100.0	173.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.5437						
Tempo	0.7701						
Interação grupo*tempo	0.7207						
SF36 - CF							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	CF	23	68.5	24.5	25.0	75.0	100.0
	CFf	23	71.7	21.7	30.0	70.0	100.0
intervenção	CF	14	69.3	21.4	30.0	75.0	100.0
	CFf	14	84.6	14.5	55.0	90.0	100.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.3734						
Tempo	0.0010						
Interação grupo*tempo	0.0056						
Fixando tempo e comparando grupos							
tempo	Valor-p						
Pré	0.8882						
pós	0.0590						
Fixando grupo e comparando tempos							
grupo	Valor-p						
controle	0.5261						
intervenção	0.0066 pré < pós						
SF-36 LAF							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	LAF	23	52.2	39.1	0.0	50.0	100.0
	LAFf	23	45.7	38.9	0.0	50.0	100.0
intervenção	LAF	14	60.7	38.9	0.0	75.0	100.0
	LAFf	14	55.4	38.2	0.0	50.0	100.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.4335						
Tempo	0.4245						
Interação grupo*tempo	0.9233						
SF-36 dor							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	dor	23	61.0	32.0	0.0	72.0	100.0
	dorf	23	61.3	27.1	20.0	61.0	100.0
intervenção	dor	14	62.0	27.9	10.0	63.0	100.0
	dorf	14	56.7	30.1	0.0	61.5	100.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.9927						
Tempo	0.5485						
Interação grupo*tempo	0.7873						
SF-36 EG							

grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	EG	23	52.8	26.2	0.0	52.0	97.0
	EGf	23	58.4	26.3	0.0	62.0	100.0
intervenção	EG	14	59.3	20.1	15.0	57.0	90.0
	EGf	14	68.4	19.3	22.0	72.0	97.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.3459						
Tempo	<b>0.0191 (pré &lt; pós)</b>						
Interação grupo*tempo	0.4069						
SF-36 vit							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	Vit	23	61.7	23.9	15.0	60.0	100.0
	VITf	23	59.8	23.2	15.0	60.0	100.0
intervenção	Vit	14	58.9	15.2	25.0	60.0	75.0
	VITf	14	65.0	25.2	5.0	67.5	100.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.8248						
Tempo	0.4408						
Interação grupo*tempo	0.3330						
SF-36 AS							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	AS	23	58.2	34.9	0.0	50.0	100.0
	ASf	23	67.9	29.9	12.5	75.0	100.0
intervenção	AS	14	68.8	37.3	12.5	87.5	100.0
	ASf	14	75.9	30.0	25.0	93.8	100.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.3093						
Tempo	0.2248						
Interação grupo*tempo	0.9352						
SF-36 AE							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	AE	23	60.8	39.8	0.0	66.7	100.0
	AEf	23	56.5	44.3	0.0	66.7	100.0
intervenção	AE	14	45.1	44.5	0.0	49.5	100.0
	AEf	14	61.9	36.6	0.0	50.0	100.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.6713						
Tempo	0.2468						
Interação grupo*tempo	0.1650						
SF-36 SM							
grupo	Variable	N	Mean	Std Dev	Minimum	Median	Maximum
controle	SM	23	59.1	26.4	20.0	56.0	96.0
	SMf	23	64.5	24.0	20.0	64.0	100.0
intervenção	SM	14	64.9	20.7	28.0	68.0	88.0
	SMf	14	78.3	22.0	24.0	82.0	100.0
Resultados da ANOVA para medidas repetidas com transformação por postos							
Efeito	valor-p						
Grupo	0.2081						
Tempo	<b>0.0041 (pré&lt;pós)</b>						

Interação grupo\*tempo 0.1483

Quadro 3 - Análise descritiva e comparação da Ascite entre grupos e tempos.

Comparando entre tempos no grupo controle					Comparando entre tempos no grupo intervenção				
Ascite		Ascitef			Ascite		Ascitef		
Frequency					Frequency				
Percent					Percent				
Row Pct					Row Pct				
Col Pct		0	1	Total	Col Pct		0	1	Total
-----+-----+-----+-----+-----					-----+-----+-----+-----+-----				
0	10	3	13		0	8	3	11	
	43.48	13.04	56.52			57.14	21.43	78.57	
	76.92	23.08				72.73	27.27		
	100.00	23.08				88.89	60.00		
-----+-----+-----+-----+-----					-----+-----+-----+-----+-----				
1	0	10	10		1	1	2	3	
	0.00	43.48	43.48			7.14	14.29	21.43	
	0.00	100.00				33.33	66.67		
	0.00	76.92				11.11	40.00		
-----+-----+-----+-----+-----					-----+-----+-----+-----+-----				
Total	10	13	23		Total	9	5	14	
	43.48	56.52	100.00			64.29	35.71	100.00	
Valor-p=0.0833 (McNemar)					Valor-p=0.3173 (McNemar)				
Entre grupos no final									
Ascitef		grupo							
Frequency									
Percent									
Col Pct		controle	interven	Total					
			ção						
-----+-----+-----+-----+-----									
0	10	9	19						
	27.03	24.32	51.35						
	43.48	64.29							
-----+-----+-----+-----+-----									
1	13	5	18						
	35.14	13.51	48.65						
	56.52	35.71							
-----+-----+-----+-----+-----									
Total	23	14	37						
	62.16	37.84	100.00						
Valor-p=0.2194 (Qui-quadrado)									

Quadro 4 - Análise descritiva e comparações das variáveis entre tempo de treinamento no grupo intervenção.

Variable	MAIORTEMPO = 0 (N=3)	MAIORTEMPO = 1 (N=11)	P-Value
Idade (Mean ± SD (N))	55.7 ± 1.5 (N=3)	55.8 ± 6.1 (N=11)	1.00 <sup>1</sup>
Idade (Median (min-max))	56.0 (54.0-57.0)	55.0 (47.0-68.0)	
PImax (Mean ± SD (N))	86.7 ± 64.3 (N=3)	105.0 ± 25.2 (N=11)	0.36 <sup>1</sup>

PImax (Median (min-max))	60.0 (40.0-160.0)	100.0 (80.0-170.0)	
Pemax (Mean $\pm$ SD (N))	96.7 $\pm$ 35.1 (N=3)	118.2 $\pm$ 29.9 (N=11)	0.40 <sup>1</sup>
Pemax (Median (min-max))	100.0 (60.0-130.0)	120.0 (60.0-160.0)	
reto (Mean $\pm$ SD (N))	36.3 $\pm$ 9.9 (N=3)	31.5 $\pm$ 13.2 (N=11)	0.66 <sup>1</sup>
reto (Median (min-max))	33.6 (28.0-47.3)	31.1 (12.9-50.5)	
diaf (Mean $\pm$ SD (N))	35.1 $\pm$ 7.9 (N=3)	61.3 $\pm$ 37.3 (N=11)	0.29 <sup>1</sup>
diaf (Median (min-max))	35.2 (27.2-42.9)	42.3 (27.6-129.9)	
CVF (Mean $\pm$ SD (N))	75.7 $\pm$ 15.6 (N=3)	91.7 $\pm$ 12.8 (N=11)	0.16 <sup>1</sup>
CVF (Median (min-max))	74.0 (61.0-92.0)	87.0 (76.0-113.0)	
VEF1 (Mean $\pm$ SD (N))	74.0 $\pm$ 23.6 (N=3)	92.6 $\pm$ 18.0 (N=11)	0.31 <sup>1</sup>
VEF1 (Median (min-max))	80.0 (48.0-94.0)	90.0 (68.0-122.0)	
FEM2575 (Mean $\pm$ SD (N))	77.0 $\pm$ 43.3 (N=3)	107.2 $\pm$ 47.8 (N=11)	0.37 <sup>1</sup>
FEM2575 (Median (min-max))	100.0 (27.0-104.0)	108.0 (39.0-165.0)	
Pimaxf (Mean $\pm$ SD (N))	90.0 $\pm$ 55.7 (N=3)	125.5 $\pm$ 38.6 (N=11)	0.31 <sup>1</sup>
Pimaxf (Median (min-max))	80.0 (40.0-150.0)	120.0 (70.0-200.0)	
	MAIORTEMPO = 0	MAIORTEMPO = 1	
Variable	(N=3)	(N=11)	P-Value
Pemaxf (Mean $\pm$ SD (N))	110.0 $\pm$ 45.8 (N=3)	133.2 $\pm$ 32.3 (N=11)	0.33 <sup>1</sup>
Pemaxf (Median (min-max))	100.0 (70.0-160.0)	120.0 (95.0-180.0)	
retof (Mean $\pm$ SD (N))	27.0 $\pm$ 8.0 (N=3)	29.3 $\pm$ 8.2 (N=11)	0.77 <sup>1</sup>
retof (Median (min-max))	28.9 (18.2-33.8)	31.5 (17.0-39.0)	
diaff (Mean $\pm$ SD (N))	31.8 $\pm$ 6.4 (N=3)	36.6 $\pm$ 17.7 (N=11)	1.00 <sup>1</sup>
diaff (Median (min-max))	32.0 (25.4-38.1)	30.7 (16.5-73.7)	
CVFf (Mean $\pm$ SD (N))	83.7 $\pm$ 7.6 (N=3)	95.1 $\pm$ 14.8 (N=11)	0.28 <sup>1</sup>
CVFf (Median (min-max))	87.0 (75.0-89.0)	96.0 (73.0-123.0)	
VEF1f (Mean $\pm$ SD (N))	79.0 $\pm$ 17.4 (N=3)	93.0 $\pm$ 12.3 (N=11)	0.21 <sup>1</sup>
VEF1f (Median (min-max))	87.0 (59.0-91.0)	96.0 (73.0-112.0)	
FEM2575f (Mean $\pm$ SD (N))	80.0 $\pm$ 41.6 (N=3)	109.1 $\pm$ 44.7 (N=11)	0.45 <sup>1</sup>
FEM2575f (Median (min-max))	88.0 (35.0-117.0)	112.0 (57.0-173.0)	
<sup>1</sup> based on Mann-Whitney exact test			

Quadro 5 - Análise descritiva e comparações das variáveis entre presença ou não de ascite no final do estudo em cada grupo.

<b>Controle</b>			
Variable	ASCITEF = 0 (N=10)	ASCITEF = 1 (N=13)	P-Value
Idade (Mean $\pm$ SD (N))	54.5 $\pm$ 9.3 (N=10)	56.2 $\pm$ 10.6 (N=13)	0.69 <sup>1</sup>
Idade (Median (min-max))	54.5 (37.0-67.0)	56.0 (40.0-71.0)	
IMC (Mean $\pm$ SD (N))	26.1 $\pm$ 5.4 (N=10)	28.2 $\pm$ 3.6 (N=13)	0.20 <sup>1</sup>
IMC (Median (min-max))	24.6 (19.2-37.6)	28.9 (21.2-35.5)	
PImax (Mean $\pm$ SD (N))	75.5 $\pm$ 42.5 (N=10)	98.5 $\pm$ 44.3 (N=13)	0.30 <sup>1</sup>
PImax (Median (min-max))	92.5 (20.0-130.0)	100.0 (40.0-180.0)	
Pemax (Mean $\pm$ SD (N))	110.0 $\pm$ 50.3 (N=10)	106.9 $\pm$ 45.0 (N=13)	1.00 <sup>1</sup>
Pemax (Median (min-max))	100.0 (40.0-200.0)	100.0 (40.0-200.0)	
reto (Mean $\pm$ SD (N))	48.2 $\pm$ 32.2 (N=10)	56.5 $\pm$ 63.1 (N=13)	0.83 <sup>1</sup>
reto (Median (min-max))	38.6 (16.5-122.9)	33.1 (21.2-258.0)	
diaf (Mean $\pm$ SD (N))	49.1 $\pm$ 15.9 (N=10)	39.8 $\pm$ 13.3 (N=13)	0.18 <sup>1</sup>
diaf (Median (min-max))	48.5 (26.4-70.7)	37.1 (24.3-70.2)	
CVF (Mean $\pm$ SD (N))	81.2 $\pm$ 13.7 (N=10)	87.2 $\pm$ 14.0 (N=13)	0.40 <sup>1</sup>
CVF (Median (min-max))	82.0 (59.0-101.0)	87.0 (60.0-114.0)	
VEF1 (Mean $\pm$ SD (N))	80.5 $\pm$ 12.3 (N=10)	87.8 $\pm$ 16.7 (N=13)	0.28 <sup>1</sup>
VEF1 (Median (min-max))	78.5 (62.0-100.0)	90.0 (51.0-117.0)	
FEM2575 (Mean $\pm$ SD (N))	81.8 $\pm$ 20.3 (N=10)	100.6 $\pm$ 36.1 (N=13)	0.088 <sup>1</sup>
FEM2575 (Median (min-max))	81.0 (53.0-120.0)	94.0 (31.0-162.0)	



<b>CF (Mean ± SD (N))</b>	<b>79.5 ± 21.1 (N=10)</b>	<b>60.0 ± 24.2 (N=13)</b>	<b>0.050<sup>1</sup></b>
<b>CF (Median (min-max))</b>	<b>87.5 (40.0-100.0)</b>	<b>55.0 (25.0-95.0)</b>	
LAF (Mean ± SD (N))	47.5 ± 32.2 (N=10)	55.8 ± 44.7 (N=13)	0.70 <sup>1</sup>
LAF (Median (min-max))	50.0 (0.0-100.0)	75.0 (0.0-100.0)	
dor (Mean ± SD (N))	62.2 ± 28.9 (N=10)	60.0 ± 35.3 (N=13)	0.92 <sup>1</sup>
dor (Median (min-max))	72.0 (10.0-100.0)	51.0 (0.0-100.0)	
EG (Mean ± SD (N))	56.9 ± 27.4 (N=10)	49.6 ± 25.9 (N=13)	0.51 <sup>1</sup>
EG (Median (min-max))	64.5 (0.0-97.0)	45.0 (12.0-92.0)	
Vit (Mean ± SD (N))	63.0 ± 25.4 (N=10)	60.8 ± 23.6 (N=13)	0.76 <sup>1</sup>
Vit (Median (min-max))	67.5 (15.0-90.0)	55.0 (20.0-100.0)	
AS (Mean ± SD (N))	63.8 ± 31.4 (N=10)	53.8 ± 38.0 (N=13)	0.55 <sup>1</sup>
AS (Median (min-max))	68.8 (25.0-100.0)	37.5 (0.0-100.0)	
AE (Mean ± SD (N))	63.3 ± 36.7 (N=10)	59.0 ± 43.4 (N=13)	0.74 <sup>1</sup>
AE (Median (min-max))	66.3 (0.0-100.0)	66.7 (0.0-100.0)	
<b>Controle</b>			
	ASCITEF = 0	ASCITEF = 1	
Variable	(N=10)	(N=13)	P-Value
SM (Mean ± SD (N))	61.2 ± 26.6 (N=10)	57.5 ± 27.2 (N=13)	0.80 <sup>1</sup>
SM (Median (min-max))	64.0 (24.0-92.0)	56.0 (20.0-96.0)	
IMCf (Mean ± SD (N))	27.5 ± 6.3 (N=10)	28.5 ± 3.7 (N=13)	0.48 <sup>1</sup>
IMCf (Median (min-max))	26.4 (20.1-39.5)	28.3 (21.3-35.5)	
Pimaxf (Mean ± SD (N))	89.0 ± 34.8 (N=10)	105.4 ± 42.2 (N=13)	0.41 <sup>1</sup>
Pimaxf (Median (min-max))	90.0 (40.0-140.0)	100.0 (50.0-180.0)	
Pemaxf (Mean ± SD (N))	116.0 ± 62.2 (N=10)	116.9 ± 44.8 (N=13)	0.83 <sup>1</sup>
Pemaxf (Median (min-max))	100.0 (20.0-220.0)	100.0 (60.0-220.0)	
retof (Mean ± SD (N))	41.6 ± 26.0 (N=10)	49.7 ± 32.9 (N=13)	0.64 <sup>1</sup>
retof (Median (min-max))	32.6 (19.9-98.0)	37.3 (17.3-129.2)	
diaff (Mean ± SD (N))	50.1 ± 23.8 (N=10)	56.7 ± 21.7 (N=13)	0.44 <sup>1</sup>
diaff (Median (min-max))	45.6 (26.4-109.6)	48.3 (31.8-87.9)	
CVFf (Mean ± SD (N))	82.8 ± 12.7 (N=10)	87.5 ± 18.6 (N=13)	0.53 <sup>1</sup>
CVFf (Median (min-max))	84.5 (62.0-100.0)	89.0 (60.0-117.0)	
VEFlf (Mean ± SD (N))	82.4 ± 10.9 (N=10)	87.7 ± 16.8 (N=13)	0.38 <sup>1</sup>
VEFlf (Median (min-max))	81.0 (64.0-96.0)	84.0 (59.0-113.0)	
FEM2575f (Mean ± SD (N))	94.0 ± 24.9 (N=10)	95.3 ± 25.4 (N=13)	0.56 <sup>1</sup>
FEM2575f (Median (min-max))	82.5 (71.0-137.0)	92.0 (40.0-140.0)	
CFf (Mean ± SD (N))	78.5 ± 20.7 (N=10)	66.5 ± 21.8 (N=13)	0.14 <sup>1</sup>
CFf (Median (min-max))	87.5 (35.0-95.0)	70.0 (30.0-100.0)	
LAFf (Mean ± SD (N))	62.5 ± 37.7 (N=10)	32.7 ± 35.9 (N=13)	0.074 <sup>1</sup>
LAFf (Median (min-max))	62.5 (0.0-100.0)	25.0 (0.0-100.0)	
dorf (Mean ± SD (N))	67.6 ± 30.2 (N=10)	56.4 ± 24.6 (N=13)	0.40 <sup>1</sup>
dorf (Median (min-max))	61.5 (20.0-100.0)	51.0 (20.0-100.0)	
EGf (Mean ± SD (N))	60.3 ± 29.0 (N=10)	56.9 ± 25.0 (N=13)	0.64 <sup>1</sup>
EGf (Median (min-max))	69.5 (0.0-92.0)	54.0 (22.0-100.0)	
VITf (Mean ± SD (N))	61.5 ± 21.9 (N=10)	58.5 ± 25.0 (N=13)	0.73 <sup>1</sup>
VITf (Median (min-max))	67.5 (15.0-80.0)	55.0 (15.0-100.0)	
ASf (Mean ± SD (N))	75.0 ± 29.5 (N=10)	62.5 ± 30.2 (N=13)	0.30 <sup>1</sup>
ASf (Median (min-max))	81.3 (12.5-100.0)	62.5 (12.5-100.0)	
AEf (Mean ± SD (N))	63.3 ± 42.9 (N=10)	51.3 ± 46.4 (N=13)	0.51 <sup>1</sup>
AEf (Median (min-max))	83.3 (0.0-100.0)	66.7 (0.0-100.0)	
SMf (Mean ± SD (N))	58.8 ± 23.6 (N=10)	68.9 ± 24.3 (N=13)	0.60 <sup>1</sup>
SMf (Median (min-max))	64.0 (20.0-92.0)	60.0 (28.0-100.0)	
<sup>1</sup> based on Mann-Whitney test			
<b>Intervenção</b>			
	ASCITEF = 0	ASCITEF = 1	
Variable	(N=9)	(N=5)	P-Value

Idade (Mean $\pm$ SD (N))	56.6 $\pm$ 5.1 (N=9)	54.4 $\pm$ 6.2 (N=5)	0.79 <sup>1</sup>
Idade (Median (min-max))	55.0 (51.0-68.0)	57.0 (47.0-62.0)	
IMC (Mean $\pm$ SD (N))	28.4 $\pm$ 4.2 (N=9)	29.1 $\pm$ 7.8 (N=5)	1.00 <sup>1</sup>
IMC (Median (min-max))	27.6 (23.2-35.0)	28.4 (21.7-39.9)	
PImax (Mean $\pm$ SD (N))	97.2 $\pm$ 27.3 (N=9)	108.0 $\pm$ 47.6 (N=5)	0.40 <sup>1</sup>
PImax (Median (min-max))	100.0 (60.0-160.0)	100.0 (40.0-170.0)	
Pemax (Mean $\pm$ SD (N))	116.7 $\pm$ 16.6 (N=9)	108.0 $\pm$ 50.2 (N=5)	0.73 <sup>1</sup>
Pemax (Median (min-max))	120.0 (100.0-150.0)	100.0 (60.0-160.0)	
reto (Mean $\pm$ SD (N))	31.3 $\pm$ 13.7 (N=9)	34.7 $\pm$ 10.6 (N=5)	0.79 <sup>1</sup>
reto (Median (min-max))	31.1 (12.9-50.5)	33.6 (22.8-48.3)	
diaf (Mean $\pm$ SD (N))	56.5 $\pm$ 35.5 (N=9)	54.3 $\pm$ 37.3 (N=5)	0.50 <sup>1</sup>
diaf (Median (min-max))	42.3 (27.6-129.9)	30.4 (27.2-111.8)	
CVF (Mean $\pm$ SD (N))	87.9 $\pm$ 17.2 (N=9)	89.0 $\pm$ 9.4 (N=5)	1.00 <sup>1</sup>
CVF (Median (min-max))	87.0 (61.0-113.0)	86.0 (81.0-104.0)	
Variable	ASCITEF = 0 (N=9)	ASCITEF = 1 (N=5)	P-Value
VEF1 (Mean $\pm$ SD (N))	88.4 $\pm$ 23.0 (N=9)	89.0 $\pm$ 15.4 (N=5)	1.00 <sup>1</sup>
VEF1 (Median (min-max))	80.0 (48.0-122.0)	90.0 (68.0-110.0)	
FEM2575 (Mean $\pm$ SD (N))	102.1 $\pm$ 51.7 (N=9)	98.2 $\pm$ 42.8 (N=5)	0.89 <sup>1</sup>
FEM2575 (Median (min-max))	104.0 (27.0-165.0)	100.0 (39.0-158.0)	
CF (Mean $\pm$ SD (N))	72.8 $\pm$ 21.8 (N=9)	63.0 $\pm$ 21.4 (N=5)	0.38 <sup>1</sup>
CF (Median (min-max))	80.0 (30.0-100.0)	65.0 (35.0-90.0)	
LAF (Mean $\pm$ SD (N))	50.0 $\pm$ 39.5 (N=9)	80.0 $\pm$ 32.6 (N=5)	0.17 <sup>1</sup>
LAF (Median (min-max))	50.0 (0.0-100.0)	100.0 (25.0-100.0)	
dor (Mean $\pm$ SD (N))	61.1 $\pm$ 31.0 (N=9)	63.6 $\pm$ 24.8 (N=5)	1.00 <sup>1</sup>
dor (Median (min-max))	64.0 (10.0-100.0)	62.0 (41.0-100.0)	
EG (Mean $\pm$ SD (N))	60.4 $\pm$ 22.4 (N=9)	57.2 $\pm$ 17.4 (N=5)	0.38 <sup>1</sup>
EG (Median (min-max))	62.0 (15.0-90.0)	52.0 (45.0-87.0)	
Vit (Mean $\pm$ SD (N))	56.1 $\pm$ 16.2 (N=9)	64.0 $\pm$ 13.4 (N=5)	0.46 <sup>1</sup>
Vit (Median (min-max))	60.0 (25.0-75.0)	70.0 (45.0-75.0)	
AS (Mean $\pm$ SD (N))	63.9 $\pm$ 38.8 (N=9)	77.5 $\pm$ 36.9 (N=5)	0.68 <sup>1</sup>
AS (Median (min-max))	87.5 (12.5-100.0)	87.5 (12.5-100.0)	
AE (Mean $\pm$ SD (N))	40.7 $\pm$ 49.4 (N=9)	53.0 $\pm$ 37.9 (N=5)	0.78 <sup>1</sup>
AE (Median (min-max))	0.0 (0.0-100.0)	66.0 (0.0-100.0)	
SM (Mean $\pm$ SD (N))	64.9 $\pm$ 19.1 (N=9)	64.8 $\pm$ 25.8 (N=5)	1.00 <sup>1</sup>
SM (Median (min-max))	64.0 (32.0-88.0)	76.0 (28.0-88.0)	
IMCf (Mean $\pm$ SD (N))	27.6 $\pm$ 3.6 (N=9)	30.3 $\pm$ 7.2 (N=5)	0.69 <sup>1</sup>
IMCf (Median (min-max))	27.6 (23.2-33.1)	31.4 (22.5-38.2)	
Pimaxf (Mean $\pm$ SD (N))	122.2 $\pm$ 43.8 (N=9)	110.0 $\pm$ 45.3 (N=5)	0.84 <sup>1</sup>
Pimaxf (Median (min-max))	120.0 (70.0-200.0)	110.0 (40.0-150.0)	
Pemaxf (Mean $\pm$ SD (N))	122.8 $\pm$ 30.5 (N=9)	138.0 $\pm$ 43.8 (N=5)	0.42 <sup>1</sup>
Pemaxf (Median (min-max))	110.0 (95.0-180.0)	160.0 (70.0-180.0)	
retof (Mean $\pm$ SD (N))	26.9 $\pm$ 8.3 (N=9)	32.2 $\pm$ 6.5 (N=5)	0.29 <sup>1</sup>
retof (Median (min-max))	27.0 (17.0-39.0)	33.8 (21.0-37.6)	
diaff (Mean $\pm$ SD (N))	34.9 $\pm$ 16.0 (N=9)	36.7 $\pm$ 17.2 (N=5)	1.00 <sup>1</sup>
diaff (Median (min-max))	30.7 (16.5-73.7)	31.5 (26.3-67.1)	
CVFf (Mean $\pm$ SD (N))	94.8 $\pm$ 16.7 (N=9)	88.8 $\pm$ 8.3 (N=5)	0.64 <sup>1</sup>
CVFf (Median (min-max))	96.0 (73.0-123.0)	87.0 (79.0-101.0)	
VEF1f (Mean $\pm$ SD (N))	88.1 $\pm$ 14.7 (N=9)	93.4 $\pm$ 13.9 (N=5)	0.74 <sup>1</sup>
VEF1f (Median (min-max))	87.0 (59.0-105.0)	95.0 (73.0-112.0)	
FEM2575f (Mean $\pm$ SD (N))	91.0 $\pm$ 40.8 (N=9)	124.2 $\pm$ 46.2 (N=5)	0.35 <sup>1</sup>
FEM2575f (Median (min-max))	88.0 (35.0-173.0)	117.0 (57.0-173.0)	
CFf (Mean $\pm$ SD (N))	86.7 $\pm$ 14.6 (N=9)	81.0 $\pm$ 15.2 (N=5)	0.42 <sup>1</sup>
CFf (Median (min-max))	90.0 (55.0-100.0)	90.0 (60.0-95.0)	
LAff (Mean $\pm$ SD (N))	63.9 $\pm$ 41.7 (N=9)	40.0 $\pm$ 28.5 (N=5)	0.24 <sup>1</sup>

LAFf (Median (min-max))	75.0 (0.0-100.0)	50.0 (0.0-75.0)	
dorf (Mean $\pm$ SD (N))	62.0 $\pm$ 30.6 (N=9)	47.2 $\pm$ 29.9 (N=5)	0.69 <sup>1</sup>
dorf (Median (min-max))	61.0 (0.0-100.0)	62.0 (10.0-72.0)	
EGf (Mean $\pm$ SD (N))	66.4 $\pm$ 23.1 (N=9)	72.0 $\pm$ 10.6 (N=5)	0.64 <sup>1</sup>
EGf (Median (min-max))	67.0 (22.0-97.0)	72.0 (57.0-87.0)	
VITf (Mean $\pm$ SD (N))	71.1 $\pm$ 18.3 (N=9)	54.0 $\pm$ 34.0 (N=5)	0.46 <sup>1</sup>
VITf (Median (min-max))	70.0 (45.0-100.0)	65.0 (5.0-90.0)	
<b>ASf (Mean <math>\pm</math> SD (N))</b>	<b>91.7 <math>\pm</math> 14.0 (N=9)</b>	<b>47.5 <math>\pm</math> 31.1 (N=5)</b>	<b>0.023<sup>1</sup></b>
<b>ASf (Median (min-max))</b>	<b>100.0 (62.5-100.0)</b>	<b>37.5 (25.0-100.0)</b>	
AEf (Mean $\pm$ SD (N))	74.1 $\pm$ 32.4 (N=9)	40.0 $\pm$ 36.5 (N=5)	0.11 <sup>1</sup>
AEf (Median (min-max))	100.0 (33.3-100.0)	33.3 (0.0-100.0)	
SMf (Mean $\pm$ SD (N))	84.4 $\pm$ 14.1 (N=9)	67.2 $\pm$ 30.6 (N=5)	0.38 <sup>1</sup>
SMf (Median (min-max))	88.0 (56.0-100.0)	80.0 (24.0-100.0)	

<sup>1</sup> based on Mann-Whitney test

Quadro 6 - Coeficientes de correlação linear de Spearman entre as variáveis do final do estudo em cada grupo.

Spearman Correlation Coefficients										
Prob >  r  under H0: Rho=0										
Number of Observations										
	Idade	MELDpuro	MELDcorrigido	IMCf	Pimaxf	Pemaxf	retof	diaff	CVFf	VEF1f
Idade	1.00000	-0.63915	0.05400	0.09468	-0.05277	-0.04768	-0.23282	-0.17301	-0.07742	-0.10492
	23	0.0466	0.8067	0.6674	0.8110	0.8289	0.2850	0.4299	0.7255	0.6337
		10	23	23	23	23	23	23	23	23
MELDpuro	-0.63915	1.00000	0.29309	0.25610	0.24769	0.04615	0.15244	-0.02439	-0.02141	0.01220
	0.0466		0.4112	0.4751	0.4902	0.8993	0.6742	0.9467	0.9532	0.9733
	10	10	10	10	10	10	10	10	10	10
MELDcorrigido	0.05400	0.29309	1.00000	0.63263	0.13249	0.18980	-0.10945	-0.27888	-0.32060	-0.25796
	0.8067	0.4112		0.0012	0.5468	0.3857	0.6191	0.1975	0.1358	0.2347
	23	10	23	23	23	23	23	23	23	23
IMCf	0.09468	0.25610	0.63263	1.00000	-0.01150	0.34575	-0.17346	-0.26884	-0.11795	0.05987
	0.6674	0.4751	0.0012		0.9585	0.1061	0.4286	0.2148	0.5920	0.7861
	23	10	23	23	23	23	23	23	23	23
Pimaxf	-0.05277	0.24769	0.13249	-0.01150	1.00000	0.67970	-0.06799	0.12098	-0.04427	0.12713
	0.8110	0.4902	0.5468	0.9585		0.0004	0.7579	0.5824	0.8410	0.5632
	23	10	23	23	23	23	23	23	23	23
Pemaxf	-0.04768	0.04615	0.18980	0.34575	0.67970	1.00000	-0.33262	-0.02207	0.17823	0.22428
	0.8289	0.8993	0.3857	0.1061	0.0004		0.1210	0.9204	0.4158	0.3036
	23	10	23	23	23	23	23	23	23	23
retof	-0.23282	0.15244	-0.10945	-0.17346	-0.06799	-0.33262	1.00000	0.43281	0.17899	0.19144
	0.2850	0.6742	0.6191	0.4286	0.7579	0.1210		0.0391	0.4138	0.3815
	23	10	23	23	23	23	23	23	23	23
diaff	-0.17301	-0.02439	-0.27888	-0.26884	0.12098	-0.02207	0.43281	1.00000	-0.00494	0.07569
	0.4299	0.9467	0.1975	0.2148	0.5824	0.9204	0.0391		0.9821	0.7314
	23	10	23	23	23	23	23	23	23	23
CVFf	-0.07742	-0.02141	-0.32060	-0.11795	-0.04427	0.17823	0.17899	-0.00494	1.00000	0.84629
	0.7255	0.9532	0.1358	0.5920	0.8410	0.4158	0.4138	0.9821		<.0001
	23	10	23	23	23	23	23	23	23	23
VEF1f	-0.10492	0.01220	-0.25796	0.05987	0.12713	0.22428	0.19144	0.07569	0.84629	1.00000
	0.6337	0.9733	0.2347	0.7861	0.5632	0.3036	0.3815	0.7314	<.0001	
	23	10	23	23	23	23	23	23	23	23
FEM2575f	-0.05120	0.18043	0.12229	0.23813	0.24063	0.10744	-0.14734	-0.14932	-0.14523	0.26436
	0.8165	0.6179	0.5783	0.2739	0.2687	0.6256	0.5023	0.4965	0.5085	0.2229
	23	10	23	23	23	23	23	23	23	23
CFf	0.18592	-0.23113	0.09889	0.05101	0.07450	0.48701	-0.47016	-0.15324	0.32512	0.09963
	0.3957	0.5206	0.6535	0.8172	0.7355	0.0184	0.0236	0.4851	0.1301	0.6511
	23	10	23	23	23	23	23	23	23	23
LAFf	0.10548	-0.10480	-0.14853	-0.27341	0.25884	0.30825	-0.18595	0.04725	0.38388	0.14701
	0.6320	0.7733	0.4988	0.2068	0.2330	0.1524	0.3956	0.8305	0.0706	0.5032
	23	10	23	23	23	23	23	23	23	23
dorf	0.16844	-0.16147	-0.16853	-0.27356	0.10333	0.33732	-0.20123	0.03262	0.43339	0.18289
	0.4423	0.6558	0.4421	0.2066	0.6390	0.1155	0.3572	0.8825	0.0388	0.4036
	23	10	23	23	23	23	23	23	23	23
EGf	0.20535	-0.37921	-0.05084	-0.37989	-0.06488	-0.11062	0.22629	0.25303	0.33895	0.17675
	0.3472	0.2798	0.8178	0.0738	0.7687	0.6153	0.2991	0.2441	0.1136	0.4198
	23	10	23	23	23	23	23	23	23	23

VITf	0.19766 0.3660 23	-0.10736 0.7678 10	-0.30708 0.1541 23	-0.45895 0.0276 23	-0.15358 0.4842 23	-0.03638 0.8691 23	-0.26027 0.2304 23	0.16771 0.4443 23	0.14965 0.4955 23	-0.02093 0.9245 23
ASf	0.15108 0.4914 23	-0.45893 0.1821 10	-0.03946 0.8581 23	-0.39045 0.0655 23	0.06774 0.7588 23	0.18451 0.3993 23	<b>-0.49681</b> 0.0159 23	-0.06242 0.7772 23	0.24683 0.2562 23	-0.03200 0.8847 23
AEf	0.21311 0.3289 23	-0.12247 0.7361 10	-0.08226 0.7090 23	-0.06507 0.7680 23	0.05839 0.7913 23	0.26264 0.2260 23	-0.06715 0.7608 23	0.09234 0.6752 23	0.27512 0.2039 23	0.01287 0.9535 23
SMf	-0.18334 0.4024 23	0.37921 0.2798 10	-0.28672 0.1847 23	-0.35290 0.0986 23	0.10918 0.6200 23	0.26131 0.2284 23	0.12084 0.5829 23	0.19443 0.3740 23	<b>0.53696</b> 0.0082 23	0.35375 0.0977 23
Controle										
	FEM2575f	CFf	LAFf	dorf	EGf	VITf	ASf	AEf	SMf	
Idade	-0.05120 0.8165 23	0.18592 0.3957 23	0.10548 0.6320 23	0.16844 0.4423 23	0.20535 0.3472 23	0.19766 0.3660 23	0.15108 0.4914 23	0.21311 0.3289 23	-0.18334 0.4024 23	
MELDpuro	0.18043 0.6179 10	-0.23113 0.5206 10	-0.10480 0.7733 10	-0.16147 0.6558 10	-0.37921 0.2798 10	-0.10736 0.7678 10	-0.45893 0.1821 10	-0.12247 0.7361 10	0.37921 0.2798 10	
MELDcorrigido	0.12229 0.5783 23	0.09889 0.6535 23	-0.14853 0.4988 23	-0.16853 0.4421 23	-0.05084 0.8178 23	-0.30708 0.1541 23	-0.03946 0.8581 23	-0.08226 0.7090 23	-0.28672 0.1847 23	
IMCf	0.23813 0.2739 23	0.05101 0.8172 23	-0.27341 0.2068 23	-0.27356 0.2066 23	-0.37989 0.0738 23	-0.45895 0.0276 23	-0.39045 0.0655 23	-0.06507 0.7680 23	-0.35290 0.0986 23	
Pimaxf	0.24063 0.2687 23	0.07450 0.7355 23	0.25884 0.2330 23	0.10333 0.6390 23	-0.06488 0.7687 23	-0.15358 0.4842 23	0.06774 0.7588 23	0.05839 0.7913 23	0.10918 0.6200 23	
Pemaxf	0.10744 0.6256 23	0.48701 0.0184 23	0.30825 0.1524 23	0.33732 0.1155 23	-0.11062 0.6153 23	-0.03638 0.8691 23	0.18451 0.3993 23	0.26264 0.2260 23	0.26131 0.2284 23	
retof	-0.14734 0.5023 23	-0.47016 0.0236 23	-0.18595 0.3956 23	-0.20123 0.3572 23	0.22629 0.2991 23	-0.26027 0.2304 23	-0.49681 0.0159 23	-0.06715 0.7608 23	0.12084 0.5829 23	
diaff	-0.14932 0.4965 23	-0.15324 0.4851 23	0.04725 0.8305 23	0.03262 0.8825 23	0.25303 0.2441 23	0.16771 0.4443 23	-0.06242 0.7772 23	0.09234 0.6752 23	0.19443 0.3740 23	
CVFf	-0.14523 0.5085 23	0.32512 0.1301 23	0.38388 0.0706 23	0.43339 0.0388 23	0.33895 0.1136 23	0.14965 0.4955 23	0.24683 0.2562 23	0.27512 0.2039 23	0.53696 0.0082 23	
VEF1f	0.26436 0.2229 23	0.09963 0.6511 23	0.14701 0.5032 23	0.18289 0.4036 23	0.17675 0.4198 23	-0.02093 0.9245 23	-0.03200 0.8847 23	0.01287 0.9535 23	0.35375 0.0977 23	
FEM2575f	1.00000 23	-0.23650 0.2773 23	-0.43676 0.0372 23	-0.30910 0.1512 23	-0.07433 0.7361 23	-0.07122 0.7468 23	-0.39316 0.0635 23	-0.36831 0.0838 23	-0.20030 0.3595 23	
CFf	-0.23650 0.2773 23	1.00000 23	0.69811 0.0002 23	0.62584 0.0014 23	0.27126 0.2106 23	0.46204 0.0264 23	0.70760 0.0002 23	0.52038 0.0109 23	0.28192 0.1925 23	
LAFf	-0.43676 0.0372 23	0.69811 0.0002 23	1.00000 23	0.58751 0.0032 23	0.36357 0.0881 23	0.37230 0.0802 23	0.59708 0.0026 23	0.62987 0.0013 23	0.36307 0.0886 23	
dorf	-0.30910 0.1512 23	0.62584 0.0014 23	0.58751 0.0032 23	1.00000 23	0.31936 0.1374 23	0.60224 0.0024 23	0.63599 0.0011 23	0.66075 0.0006 23	0.65786 0.0006 23	
EGf	-0.07433 0.7361 23	0.27126 0.2106 23	0.36357 0.0881 23	0.31936 0.1374 23	1.00000 23	0.51173 0.0126 23	0.20583 0.3461 23	0.20060 0.3587 23	0.40868 0.0528 23	
VITf	-0.07122 0.7468 23	0.46204 0.0264 23	0.37230 0.0802 23	0.60224 0.0024 23	0.51173 0.0126 23	1.00000 23	0.48926 0.0178 23	0.42064 0.0456 23	0.57275 0.0043 23	
ASf	-0.39316 0.0635 23	0.70760 0.0002 23	0.59708 0.0026 23	0.63599 0.0011 23	0.20583 0.3461 23	0.48926 0.0178 23	1.00000 23	0.39019 0.0657 23	0.28447 0.1883 23	

AEf	-0.36831 0.0838 23	0.52038 0.0109 23	0.62987 0.0013 23	0.66075 0.0006 23	0.20060 0.3587 23	0.42064 0.0456 23	0.39019 0.0657 23	1.00000 23	0.50455 0.0141 23
SMf	-0.20030 0.3595 23	0.28192 0.1925 23	0.36307 0.0886 23	0.65786 0.0006 23	0.40868 0.0528 23	0.57275 0.0043 23	0.28447 0.1883 23	0.50455 0.0141 23	1.00000 23

Intervenção									
Spearman Correlation Coefficients, N = 14 Prob >  r  under H0: Rho=0									
	Idade	MELDcorrigido	IMCf	Pimaxf	Pemaxf	retof	diaff	CVFf	VEF1f
Idade	1.00000 0.5399	0.17920 0.5399	-0.22467 0.4400	0.03991 0.8922	-0.29957 0.2981	0.14097 0.6307	-0.08590 0.7703	-0.18523 0.5261	-0.23594 0.4168
MELDcorrigido	0.17920 0.5399	1.00000	0.35320 0.2154	0.19778 0.4979	-0.09375 0.7499	0.15894 0.5873	0.08389 0.7756	0.07403 0.8014	0.20442 0.4833
IMCf	-0.22467 0.4400	0.35320 0.2154	1.00000	0.36063 0.2053	0.40447 0.1514	-0.17363 0.5528	-0.08132 0.7823	-0.20242 0.4877	0.01540 0.9583
Pimaxf	0.03991 0.8922	0.19778 0.4979	0.36063 0.2053	1.00000	0.50224 0.0672	-0.23452 0.4197	-0.32965 0.2497	-0.18273 0.5318	-0.16279 0.5782
Pemaxf	-0.29957 0.2981	-0.09375 0.7499	0.40447 0.1514	0.50224 0.0672	1.00000	-0.07334 0.8032	0.25335 0.3821	-0.01557 0.9579	-0.11347 0.6993
retof	0.14097 0.6307	0.15894 0.5873	-0.17363 0.5528	-0.23452 0.4197	-0.07334 0.8032	1.00000	0.26154 0.3664	0.08361 0.7763	0.03080 0.9167
diaff	-0.08590 0.7703	0.08389 0.7756	-0.08132 0.7823	-0.32965 0.2497	0.25335 0.3821	0.26154 0.3664	1.00000	-0.01980 0.9464	-0.23982 0.4089
CVFf	-0.18523 0.5261	0.07403 0.8014	-0.20242 0.4877	-0.18273 0.5318	-0.01557 0.9579	0.08361 0.7763	-0.01980 0.9464	1.00000	0.85683 <.0001
VEF1f	-0.23594 0.4168	0.20442 0.4833	0.01540 0.9583	-0.16279 0.5782	-0.11347 0.6993	0.03080 0.9167	-0.23982 0.4089	0.85683 <.0001	1.00000
FEM2575f	-0.00663 0.9821	0.39424 0.1631	0.15656 0.5930	-0.08213 0.7801	-0.21294 0.4648	0.39030 0.1677	-0.33958 0.2349	0.35099 0.2185	0.63687 0.0143
CFf	-0.00448 0.9879	-0.35917 0.2072	-0.14751 0.6148	0.51859 0.0574	0.16949 0.5624	-0.11398 0.6980	-0.08269 0.7787	0.04027 0.8913	-0.04475 0.8793
LAFf	0.08270 0.7787	-0.67897 0.0076	-0.18086 0.5361	0.27083 0.3490	0.30290 0.2925	-0.13565 0.6438	0.10626 0.7177	-0.32931 0.2503	-0.60656 0.0215
dorf	0.16965 0.5620	-0.29867 0.2996	-0.10023 0.7332	0.33297 0.2447	0.23086 0.4272	-0.45216 0.1045	0.15146 0.6052	-0.32667 0.2543	-0.40360 0.1524
EGf	0.50504 0.0655	0.28828 0.3176	0.13572 0.6436	0.22733 0.4345	0.15298 0.6016	0.68748 0.0066	0.04227 0.8859	0.04121 0.8888	-0.03564 0.9037
VITf	-0.05629 0.8484	-0.46460 0.0942	-0.40529 0.1505	0.19291 0.5088	0.17484 0.5500	0.33701 0.2387	0.30837 0.2834	0.03308 0.9106	-0.28886 0.3165
ASf	0.02826 0.9236	0.15342 0.6005	-0.27729 0.3372	0.37967 0.1806	-0.09386 0.7496	0.10810 0.7130	0.04700 0.8732	0.38463 0.1745	0.14233 0.6274
AEf	-0.24304 0.4024	-0.26038 0.3686	0.15052 0.6075	0.34514 0.2268	0.33823 0.2369	0.16725 0.5677	0.13380 0.6484	0.15069 0.6071	-0.15069 0.6071
SMf	-0.00999 0.9730	-0.09789 0.7392	-0.22149 0.4467	0.58863 0.0268	0.30571 0.2878	0.11518 0.6950	0.01772 0.9521	-0.32041 0.2641	-0.45345 0.1034
	FEM2575f	CFf	LAFf	dorf	EGf	VITf	ASf	AEf	SMf
Idade	-0.00663 0.9821	-0.00448 0.9879	0.08270 0.7787	0.16965 0.5620	0.50504 0.0655	-0.05629 0.8484	0.02826 0.9236	-0.24304 0.4024	-0.00999 0.9730
MELDcorrigido	0.39424 0.1631	-0.35917 0.2072	-0.67897 0.0076	-0.29867 0.2996	0.28828 0.3176	-0.46460 0.0942	0.15342 0.6005	-0.26038 0.3686	-0.09789 0.7392

IMCf	0.15656 0.5930	-0.14751 0.6148	-0.18086 0.5361	-0.10023 0.7332	0.13572 0.6436	-0.40529 0.1505	-0.27729 0.3372	0.15052 0.6075	-0.22149 0.4467
Pimaxf	-0.08213 0.7801	0.51859 0.0574	0.27083 0.3490	0.33297 0.2447	0.22733 0.4345	0.19291 0.5088	0.37967 0.1806	0.34514 0.2268	0.58863 0.0268
Pemaxf	-0.21294 0.4648	0.16949 0.5624	0.30290 0.2925	0.23086 0.4272	0.15298 0.6016	0.17484 0.5500	-0.09386 0.7496	0.33823 0.2369	0.30571 0.2878
retof	0.39030 0.1677	-0.11398 0.6980	-0.13565 0.6438	-0.45216 0.1045	0.68748 0.0066	0.33701 0.2387	0.10810 0.7130	0.16725 0.5677	0.11518 0.6950
diaff	-0.33958 0.2349	-0.08269 0.7787	0.10626 0.7177	0.15146 0.6052	0.04227 0.8859	0.30837 0.2834	0.04700 0.8732	0.13380 0.6484	0.01772 0.9521
CVFf	0.35099 0.2185	0.04027 0.8913	-0.32931 0.2503	-0.32667 0.2543	0.04121 0.8888	0.03308 0.9106	0.38463 0.1745	0.15069 0.6071	-0.32041 0.2641
VEF1f	0.63687 0.0143	-0.04475 0.8793	-0.60656 0.0215	-0.40360 0.1524	-0.03564 0.9037	-0.28886 0.3165	0.14233 0.6274	-0.15069 0.6071	-0.45345 0.1034
FEM2575f	1.00000 0.3119	-0.29151 0.0092	-0.66687 0.0092	-0.50505 0.0655	0.19420 0.5059	-0.41215 0.1431	-0.00236 0.9936	-0.28526 0.3229	-0.30667 0.2862
Intervenção									
	FEM2575f	CFf	LAFf	dorf	EGf	VITf	ASf	AEf	SMf
CFf	-0.29151 0.3119	1.00000	0.50463 0.0657	0.60929 0.0207	0.17647 0.5462	0.61485 0.0193	0.54842 0.0423	0.40818 0.1474	0.57773 0.0305
LAFf	-0.66687 0.0092	0.50463 0.0657	1.00000	0.53271 0.0499	0.01945 0.9474	0.68313 0.0071	0.15350 0.6003	0.55914 0.0376	0.48643 0.0778
dorf	-0.50505 0.0655	0.60929 0.0207	0.53271 0.0499	1.00000	-0.09808 0.7387	0.18974 0.5159	0.03453 0.9067	-0.10170 0.7294	0.31987 0.2649
EGf	0.19420 0.5059	0.17647 0.5462	0.01945 0.9474	-0.09808 0.7387	1.00000	0.20514 0.4817	0.16771 0.5666	0.22010 0.4496	0.20852 0.4744
VITf	-0.41215 0.1431	0.61485 0.0193	0.68313 0.0071	0.18974 0.5159	0.20514 0.4817	1.00000	0.56051 0.0371	0.72913 0.0031	0.56383 0.0357
ASf	-0.00236 0.9936	0.54842 0.0423	0.15350 0.6003	0.03453 0.9067	0.16771 0.5666	0.56051 0.0371	1.00000	0.57224 0.0325	0.53403 0.0492
AEf	-0.28526 0.3229	0.40818 0.1474	0.55914 0.0376	-0.10170 0.7294	0.22010 0.4496	0.72913 0.0031	0.57224 0.0325	1.00000	0.39609 0.1609
SMf	-0.30667 0.2862	0.57773 0.0305	0.48643 0.0778	0.31987 0.2649	0.20852 0.4744	0.56383 0.0357	0.53403 0.0492	0.39609 0.1609	1.00000

Quadro 7 - Análise descritiva e comparações das variáveis do início e final do estudo entre ex-tabagistas ou não, em cada grupo.

Controle			
Variable	EXTABAGISTA = 0 (N=10)	EXTABAGISTA = 1 (N=13)	P-Value
PImax (Mean ± SD (N))	82.5 ± 39.2 (N=10)	93.1 ± 48.5 (N=13)	0.51 <sup>1</sup>
PImax (Median (min-max))	92.5 (20.0-160.0)	100.0 (20.0-180.0)	
<b>Pemax (Mean ± SD (N))</b>	<b>87.0 ± 33.3 (N=10)</b>	<b>124.6 ± 49.3 (N=13)</b>	<b>0.047<sup>1</sup></b>
<b>Pemax (Median (min-max))</b>	<b>80.0 (40.0-160.0)</b>	<b>120.0 (40.0-200.0)</b>	
reto (Mean ± SD (N))	54.9 ± 30.6 (N=10)	51.3 ± 63.9 (N=13)	0.18 <sup>1</sup>
reto (Median (min-max))	51.5 (16.5-122.9)	31.5 (16.7-258.0)	
diaf (Mean ± SD (N))	47.6 ± 14.7 (N=10)	41.0 ± 14.9 (N=13)	0.25 <sup>1</sup>
diaf (Median (min-max))	48.2 (29.6-70.7)	37.1 (24.3-70.2)	
CVF (Mean ± SD (N))	85.8 ± 16.3 (N=10)	83.6 ± 12.3 (N=13)	0.93 <sup>1</sup>
CVF (Median (min-max))	83.0 (60.0-114.0)	87.0 (59.0-101.0)	
VEF1 (Mean ± SD (N))	83.2 ± 17.8 (N=10)	85.7 ± 13.3 (N=13)	0.71 <sup>1</sup>
VEF1 (Median (min-max))	81.5 (51.0-117.0)	90.0 (62.0-109.0)	
<b>FEM2575 (Mean ± SD (N))</b>	<b>77.1 ± 27.4 (N=10)</b>	<b>104.2 ± 29.5 (N=13)</b>	<b>0.044<sup>1</sup></b>
<b>FEM2575 (Median (min-max))</b>	<b>71.5 (31.0-126.0)</b>	<b>94.0 (59.0-162.0)</b>	
CF (Mean ± SD (N))	60.0 ± 23.5 (N=10)	75.0 ± 24.1 (N=13)	0.14 <sup>1</sup>
CF (Median (min-max))	57.5 (30.0-95.0)	80.0 (25.0-100.0)	
LAF (Mean ± SD (N))	35.0 ± 37.6 (N=10)	65.4 ± 36.1 (N=13)	0.069 <sup>1</sup>
LAF (Median (min-max))	25.0 (0.0-100.0)	75.0 (0.0-100.0)	

dor (Mean $\pm$ SD (N))	55.1 $\pm$ 34.5 (N=10)	65.5 $\pm$ 30.5 (N=13)	0.55 <sup>1</sup>
dor (Median (min-max))	62.0 (0.0-100.0)	72.0 (10.0-100.0)	
EG (Mean $\pm$ SD (N))	58.5 $\pm$ 25.2 (N=10)	48.4 $\pm$ 27.2 (N=13)	0.40 <sup>1</sup>
EG (Median (min-max))	64.5 (12.0-97.0)	45.0 (0.0-92.0)	
Vit (Mean $\pm$ SD (N))	59.0 $\pm$ 20.8 (N=10)	63.8 $\pm$ 26.6 (N=13)	0.71 <sup>1</sup>
Vit (Median (min-max))	62.5 (20.0-90.0)	60.0 (15.0-100.0)	
AS (Mean $\pm$ SD (N))	61.3 $\pm$ 28.5 (N=10)	55.8 $\pm$ 40.1 (N=13)	0.68 <sup>1</sup>
AS (Median (min-max))	56.3 (25.0-100.0)	37.5 (0.0-100.0)	
AE (Mean $\pm$ SD (N))	63.3 $\pm$ 36.7 (N=10)	59.0 $\pm$ 43.4 (N=13)	1.00 <sup>1</sup>
AE (Median (min-max))	66.3 (0.0-100.0)	66.7 (0.0-100.0)	
SM (Mean $\pm$ SD (N))	64.0 $\pm$ 24.1 (N=10)	55.4 $\pm$ 28.4 (N=13)	0.44 <sup>1</sup>
SM (Median (min-max))	64.0 (24.0-92.0)	56.0 (20.0-96.0)	
IMCf (Mean $\pm$ SD (N))	26.6 $\pm$ 5.1 (N=10)	29.2 $\pm$ 4.6 (N=13)	0.18 <sup>1</sup>
IMCf (Median (min-max))	24.9 (20.3-35.5)	28.9 (20.1-39.5)	

## Controle

Variable	EXTABAGISTA = 0 (N=10)	EXTABAGISTA = 1 (N=13)	P-Value
Pimaxf (Mean $\pm$ SD (N))	87.0 $\pm$ 35.3 (N=10)	106.9 $\pm$ 41.1 (N=13)	0.22 <sup>1</sup>
Pimaxf (Median (min-max))	80.0 (40.0-160.0)	120.0 (40.0-180.0)	
<b>Pemaxf (Mean <math>\pm</math> SD (N))</b>	<b>90.0 <math>\pm</math> 47.6 (N=10)</b>	<b>136.9 <math>\pm</math> 46.6 (N=13)</b>	<b>0.0090<sup>1</sup></b>
<b>Pemaxf (Median (min-max))</b>	<b>80.0 (20.0-180.0)</b>	<b>130.0 (100.0-220.0)</b>	
<b>retof (Mean <math>\pm</math> SD (N))</b>	<b>59.4 <math>\pm</math> 31.3 (N=10)</b>	<b>35.9 <math>\pm</math> 25.0 (N=13)</b>	<b>0.014<sup>1</sup></b>
<b>retof (Median (min-max))</b>	<b>51.0 (32.5-129.2)</b>	<b>25.2 (17.3-104.0)</b>	
diaff (Mean $\pm$ SD (N))	60.8 $\pm$ 25.5 (N=10)	48.5 $\pm$ 18.9 (N=13)	0.18 <sup>1</sup>
diaff (Median (min-max))	54.2 (26.4-109.6)	39.7 (30.1-87.9)	
CVFf (Mean $\pm$ SD (N))	84.9 $\pm$ 15.5 (N=10)	85.9 $\pm$ 17.2 (N=13)	0.83 <sup>1</sup>
CVFf (Median (min-max))	80.5 (66.0-116.0)	89.0 (60.0-117.0)	
VEFlf (Mean $\pm$ SD (N))	84.8 $\pm$ 15.7 (N=10)	85.8 $\pm$ 14.2 (N=13)	0.64 <sup>1</sup>
VEFlf (Median (min-max))	81.0 (59.0-113.0)	90.0 (62.0-111.0)	
FEM2575f (Mean $\pm$ SD (N))	93.1 $\pm$ 32.4 (N=10)	96.0 $\pm$ 17.9 (N=13)	0.58 <sup>1</sup>
FEM2575f (Median (min-max))	80.0 (40.0-140.0)	92.0 (70.0-137.0)	
CFf (Mean $\pm$ SD (N))	66.5 $\pm$ 17.6 (N=10)	75.8 $\pm$ 24.3 (N=13)	0.17 <sup>1</sup>
CFf (Median (min-max))	70.0 (30.0-95.0)	85.0 (30.0-100.0)	
LAFf (Mean $\pm$ SD (N))	47.5 $\pm$ 43.2 (N=10)	44.2 $\pm$ 37.0 (N=13)	0.97 <sup>1</sup>
LAFf (Median (min-max))	37.5 (0.0-100.0)	50.0 (0.0-100.0)	
dorf (Mean $\pm$ SD (N))	53.9 $\pm$ 26.8 (N=10)	66.9 $\pm$ 27.0 (N=13)	0.28 <sup>1</sup>
dorf (Median (min-max))	46.5 (20.0-100.0)	61.0 (20.0-100.0)	
EGf (Mean $\pm$ SD (N))	65.0 $\pm$ 24.5 (N=10)	53.3 $\pm$ 27.4 (N=13)	0.26 <sup>1</sup>
EGf (Median (min-max))	72.0 (22.0-92.0)	52.0 (0.0-100.0)	
VITf (Mean $\pm$ SD (N))	62.5 $\pm$ 16.4 (N=10)	57.7 $\pm$ 27.9 (N=13)	0.71 <sup>1</sup>
VITf (Median (min-max))	60.0 (35.0-80.0)	55.0 (15.0-100.0)	
ASf (Mean $\pm$ SD (N))	65.0 $\pm$ 28.1 (N=10)	70.2 $\pm$ 32.1 (N=13)	0.61 <sup>1</sup>
ASf (Median (min-max))	68.8 (12.5-100.0)	75.0 (12.5-100.0)	
AEf (Mean $\pm$ SD (N))	60.0 $\pm$ 43.9 (N=10)	53.8 $\pm$ 46.2 (N=13)	0.92 <sup>1</sup>
AEf (Median (min-max))	66.7 (0.0-100.0)	33.3 (0.0-100.0)	
SMf (Mean $\pm$ SD (N))	67.6 $\pm$ 17.9 (N=10)	62.2 $\pm$ 28.4 (N=13)	0.68 <sup>1</sup>
SMf (Median (min-max))	64.0 (44.0-100.0)	64.0 (20.0-100.0)	

<sup>1</sup> based on Mann-Whitney test

## Intervenção

Variable	EXTABAGISTA = 0 (N=4)	EXTABAGISTA = 1 (N=10)	P-Value
PImax (Mean $\pm$ SD (N))	75.0 $\pm$ 25.2 (N=4)	111.5 $\pm$ 32.8 (N=10)	0.055 <sup>1</sup>
PImax (Median (min-max))	80.0 (40.0-100.0)	100.0 (60.0-170.0)	
Pemax (Mean $\pm$ SD (N))	112.5 $\pm$ 37.7 (N=4)	114.0 $\pm$ 30.3 (N=10)	0.89 <sup>1</sup>

Pemax (Median (min-max))	120.0 (60.0-150.0)	105.0 (60.0-160.0)	
reto (Mean ± SD (N))	23.8 ± 11.3 (N=4)	36.0 ± 11.4 (N=10)	0.18 <sup>1</sup>
reto (Median (min-max))	24.4 (12.9-33.6)	36.6 (20.3-50.5)	
diaf (Mean ± SD (N))	51.9 ± 35.4 (N=4)	57.2 ± 36.2 (N=10)	0.62 <sup>1</sup>
diaf (Median (min-max))	38.1 (27.2-104.4)	42.6 (27.6-129.9)	
CVF (Mean ± SD (N))	96.5 ± 11.4 (N=4)	85.0 ± 14.7 (N=10)	0.089 <sup>1</sup>
CVF (Median (min-max))	93.0 (87.0-113.0)	83.5 (61.0-113.0)	
VEF1 (Mean ± SD (N))	96.5 ± 17.7 (N=4)	85.5 ± 20.8 (N=10)	0.52 <sup>1</sup>
VEF1 (Median (min-max))	94.5 (77.0-120.0)	81.5 (48.0-122.0)	
FEM2575 (Mean ± SD (N))	112.8 ± 55.1 (N=4)	95.9 ± 45.8 (N=10)	0.72 <sup>1</sup>
FEM2575 (Median (min-max))	127.0 (40.0-157.0)	96.5 (27.0-165.0)	
CF (Mean ± SD (N))	85.0 ± 12.2 (N=4)	63.0 ± 21.4 (N=10)	0.15 <sup>1</sup>
CF (Median (min-max))	82.5 (75.0-100.0)	70.0 (30.0-90.0)	
LAF (Mean ± SD (N))	81.3 ± 23.9 (N=4)	52.5 ± 41.6 (N=10)	0.27 <sup>1</sup>
LAF (Median (min-max))	87.5 (50.0-100.0)	50.0 (0.0-100.0)	
<b>Intervenção</b>			
	EXTABAGISTA = 0	EXTABAGISTA = 1	
Variable	(N=4)	(N=10)	P-Value
dor (Mean ± SD (N))	83.8 ± 19.5 (N=4)	53.3 ± 26.6 (N=10)	0.075 <sup>1</sup>
dor (Median (min-max))	87.0 (61.0-100.0)	56.5 (10.0-100.0)	
EG (Mean ± SD (N))	56.5 ± 9.9 (N=4)	60.4 ± 23.3 (N=10)	0.78 <sup>1</sup>
EG (Median (min-max))	57.0 (45.0-67.0)	57.0 (15.0-90.0)	
Vit (Mean ± SD (N))	62.5 ± 15.0 (N=4)	57.5 ± 15.9 (N=10)	0.67 <sup>1</sup>
Vit (Median (min-max))	65.0 (45.0-75.0)	60.0 (25.0-75.0)	
AS (Mean ± SD (N))	75.0 ± 33.9 (N=4)	66.3 ± 40.0 (N=10)	0.94 <sup>1</sup>
AS (Median (min-max))	87.5 (25.0-100.0)	87.5 (12.5-100.0)	
AE (Mean ± SD (N))	75.0 ± 50.0 (N=4)	33.2 ± 38.4 (N=10)	0.12 <sup>1</sup>
AE (Median (min-max))	100.0 (0.0-100.0)	16.5 (0.0-100.0)	
SM (Mean ± SD (N))	61.0 ± 14.4 (N=4)	66.4 ± 23.3 (N=10)	0.57 <sup>1</sup>
SM (Median (min-max))	58.0 (48.0-80.0)	74.0 (28.0-88.0)	
IMCf (Mean ± SD (N))	27.4 ± 5.3 (N=4)	29.1 ± 5.2 (N=10)	0.44 <sup>1</sup>
IMCf (Median (min-max))	27.0 (22.5-33.1)	28.4 (23.3-38.2)	
Pimaxf (Mean ± SD (N))	102.5 ± 69.5 (N=4)	124.0 ± 30.3 (N=10)	0.32 <sup>1</sup>
Pimaxf (Median (min-max))	85.0 (40.0-200.0)	130.0 (80.0-160.0)	
Pemaxf (Mean ± SD (N))	117.5 ± 46.5 (N=4)	132.5 ± 31.2 (N=10)	0.62 <sup>1</sup>
Pemaxf (Median (min-max))	110.0 (70.0-180.0)	130.0 (95.0-180.0)	
retof (Mean ± SD (N))	30.2 ± 8.8 (N=4)	28.3 ± 8.0 (N=10)	0.72 <sup>1</sup>
retof (Median (min-max))	32.7 (17.6-37.8)	28.0 (17.0-39.0)	
diaff (Mean ± SD (N))	42.3 ± 21.2 (N=4)	32.9 ± 13.5 (N=10)	0.29 <sup>1</sup>
diaff (Median (min-max))	34.0 (27.4-73.7)	29.9 (16.5-67.1)	
CVFf (Mean ± SD (N))	92.3 ± 7.4 (N=4)	92.8 ± 16.5 (N=10)	0.89 <sup>1</sup>
CVFf (Median (min-max))	92.0 (85.0-100.0)	90.5 (73.0-123.0)	
VEF1f (Mean ± SD (N))	92.3 ± 10.9 (N=4)	89.1 ± 15.6 (N=10)	0.89 <sup>1</sup>
VEF1f (Median (min-max))	93.5 (78.0-104.0)	91.0 (59.0-112.0)	
FEM2575f (Mean ± SD (N))	96.0 ± 26.5 (N=4)	105.6 ± 50.6 (N=10)	1.00 <sup>1</sup>
FEM2575f (Median (min-max))	102.5 (62.0-117.0)	100.0 (35.0-173.0)	
CFf (Mean ± SD (N))	88.8 ± 13.1 (N=4)	83.0 ± 15.3 (N=10)	0.52 <sup>1</sup>
CFf (Median (min-max))	92.5 (70.0-100.0)	90.0 (55.0-100.0)	
LAFf (Mean ± SD (N))	75.0 ± 28.9 (N=4)	47.5 ± 39.9 (N=10)	0.28 <sup>1</sup>
LAFf (Median (min-max))	75.0 (50.0-100.0)	50.0 (0.0-100.0)	
dorf (Mean ± SD (N))	73.8 ± 18.2 (N=4)	49.9 ± 31.9 (N=10)	0.25 <sup>1</sup>
dorf (Median (min-max))	67.0 (61.0-100.0)	56.0 (0.0-100.0)	
EGf (Mean ± SD (N))	64.5 ± 32.8 (N=4)	70.0 ± 13.0 (N=10)	1.00 <sup>1</sup>
EGf (Median (min-max))	69.5 (22.0-97.0)	72.0 (52.0-92.0)	
VITf (Mean ± SD (N))	72.5 ± 23.3 (N=4)	62.0 ± 26.5 (N=10)	0.52 <sup>1</sup>
VITf (Median (min-max))	72.5 (45.0-100.0)	65.0 (5.0-95.0)	



ASf (Mean $\pm$ SD (N))	75.0 $\pm$ 30.6 (N=4)	76.3 $\pm$ 31.4 (N=10)	1.00 <sup>1</sup>
ASf (Median (min-max))	81.3 (37.5-100.0)	93.8 (25.0-100.0)	
AEf (Mean $\pm$ SD (N))	58.3 $\pm$ 50.0 (N=4)	63.3 $\pm$ 33.1 (N=10)	0.88 <sup>1</sup>
AEf (Median (min-max))	66.7 (0.0-100.0)	50.0 (33.3-100.0)	
SMf (Mean $\pm$ SD (N))	74.0 $\pm$ 25.8 (N=4)	80.0 $\pm$ 21.6 (N=10)	0.89 <sup>1</sup>
SMf (Median (min-max))	74.0 (48.0-100.0)	82.0 (24.0-100.0)	

<sup>1</sup> based on Mann-Whitney test

## Quadro 8 - Análise descritiva, comparação, correlação e concordância entre Pimax e Pemax (real e predito).

Variable	N	Mean	Std Dev	Minimum	Median	Maximum	valor-p
<b>PImax</b>	<b>62</b>	<b>92.2</b>	<b>42.9</b>	<b>20.0</b>	<b>97.5</b>	<b>200.0</b>	
<b>Pimaxpred</b>	<b>62</b>	<b>103.9</b>	<b>13.0</b>	<b>75.6</b>	<b>108.1</b>	<b>123.3</b>	
<b>difpi</b>	<b>62</b>	<b>11.7</b>	<b>38.1</b>	<b>-81.5</b>	<b>13.7</b>	<b>94.5</b>	<b>0.0170</b>
Pemax	62	106.4	40.8	40.0	100.0	200.0	
Pemaxpred	62	110.9	17.2	72.3	117.5	132.9	
difpe	62	4.5	35.4	-80.1	6.0	72.7	0.2491

\* valor-p do teste de Wilcoxon para amostras pareadas (Hipótese nula: mediana igual a zero).  
OBS.: As variáveis iniciadas com dif são as diferenças entre predito e real

### Correlações

Variável	Coeficiente de Spearman (valor-p)	ICC (IC95%)
PImax	<b>0.50687 ( &lt;0.0001)</b>	0.263 (0.028; 0.473)
PEmax	<b>0.56044 ( &lt;0.0001)</b>	0.359 (0.122; 0.557)

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## Programa Computacional

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