

*Supplementary Materials*

# Quality of Life with Vulvar Carcinoma Treated with Palliative Electrochemotherapy: the ELECHTRA (ELECTroCHEmoTherapy vulvaR cAcer) Study

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**Table S1.** Functional Assessment for Cancer-Vulva: values for the single four items.

Group (n)	Item	Baseline	Early Follow-Up	Late Follow-Up	
		Mean ± SD	Mean ± SD.	p Value vs. Baseline	p Value vs. Baseline
<b>Type of response</b>					
CR (29)	BLEEDING	3.0 ± 1.2	3.7 ± 0.8	0.0006	3.5 ± 1.0
	BURNING	1.2 ± 1.0	2.2 ± 1.1	0.0037	2.1 ± 1.4
	URINATION	2.5 ± 1.3	3.2 ± 0.9	0.0270	2.9 ± 1.2
	SITTING	1.8 ± 1.2	2.7 ± 1.1	0.0181	2.5 ± 1.4
PR (17)	BLEEDING	2.6 ± 1.4	3.5 ± 1.0	0.0440	3.1 ± 1.3
	BURNING	1.2 ± 1.0	2.4 ± 1.1	0.0001	1.9 ± 1.2
	URINATION	2.4 ± 1.6	2.9 ± 1.2	0.3924	3.0 ± 1.1
	SITTING	2.1 ± 1.6	2.5 ± 1.6	0.0960	2.1 ± 1.4
SD + PD (9)	BLEEDING	3.2 ± 1.3	2.3 ± 1.5	0.7040	2.2 ± 1.6
	BURNING	0.7 ± 0.8	1.0 ± 1.2	0.2894	0.8 ± 1.4
	URINATION	2.0 ± 1.4	2.1 ± 1.3	0.4816	2.4 ± 1.3
	SITTING	1.6 ± 1.3	1.5 ± 0.8	0.7358	1.6 ± 1.3
<b>Type of anatomical site of the lesion(s)</b>					
A (11)	BLEEDING	3.4 ± 0.9	3.9 ± 0.3	0.1036	3.6 ± 1.0
	BURNING	1.1 ± 0.9	2.0 ± 1.2	0.0150	1.5 ± 1.3
	URINATION	2.6 ± 1.1	2.9 ± 0.7	0.3122	2.9 ± 0.9
	SITTING	1.9 ± 1.4	2.2 ± 0.9	0.1950	1.9 ± 1.3
M (34)	BLEEDING	3.0 ± 1.2	3.6 ± 0.8	0.0084	3.3 ± 1.2
	BURNING	1.2 ± 1.0	2.1 ± 1.2	0.0047	2.0 ± 1.5
	URINATION	2.8 ± 1.3	3.1 ± 1.1	0.2764	3.1 ± 1.0
	SITTING	2.0 ± 1.2	2.7 ± 1.2	0.0559	2.3 ± 1.4
P (10)	BLEEDING	1.9 ± 1.3	2.4 ± 1.7	0.1403	2.6 ± 1.6
	BURNING	0.6 ± 0.7	2.1 ± 1.2	0.0020	1.5 ± 0.9
	URINATION	1.3 ± 1.4	2.2 ± 1.5	0.0190	2.2 ± 1.5
	SITTING	1.3 ± 1.5	1.8 ± 1.6	0.1403	2.2 ± 1.6
<b>Number of lesion(s)</b>					
Single (34)	BLEEDING	2.8 ± 1.3	3.4 ± 1.2	0.0023	3.0 ± 1.4
	BURNING	1.2 ± 11.0	2.0 ± 1.2	0.0009	1.9 ± 1.4
	URINATION	2.5 ± 1.4	3.1 ± 1.1	0.0326	3.0 ± 1.2
	SITTING	2.0 ± 1.5	2.4 ± 1.4	0.0665	2.2 ± 1.4
Multiple (21)	BLEEDING	3.0 ± 1.1	3.6 ± 0.8	0.0894	3.4 ± 1.0
	BURNING	1.0 ± 0.8	2.1 ± 1.2	0.0014	1.6 ± 1.3
	URINATION	2.4 ± 1.3	2.6 ± 1.1	0.2628	2.6 ± 1.0
	SITTING	1.7 ± 1.1	2.4 ± 1.2	0.0389	2.2 ± 1.4
<b>Size of lesion(s)</b>					
≤30 mm (37)	BLEEDING	3.2 ± 1.1	3.8 ± 0.7	0.0027	3.4 ± 1.2
					0.3273

	BURNING	$1.2 \pm 1.0$	$2.2 \pm 1.2$	0.0010	$2.0 \pm 1.4$	0.0370
	URINATION	$2.6 \pm 1.2$	$3.2 \pm 1.4$	0.0908	$3.1 \pm 1.1$	0.2660
	SITTING	$2.3 \pm 1.2$	$2.7 \pm 1.2$	0.2709	$2.4 \pm 1.3$	0.6317
>30 mm (18)	BLEEDING	$2.4 \pm 1.4$	$2.8 \pm 1.3$	0.1104	$2.7 \pm 1.4$	0.2410
	BURNING	$0.8 \pm 0.7$	$1.6 \pm 1.1$	0.0013	$1.3 \pm 1.2$	0.0821
	URINATION	$2.1 \pm 1.6$	$2.3 \pm 1.2$	0.1891	$2.3 \pm 1.1$	0.0872
	SITTING	$1.0 \pm 1.0$	$1.9 \pm 1.2$	0.0018	$1.7 \pm 1.4$	0.0112
	<b>Whole study population</b>					
55	BLEEDING	$2.8 \pm 1.3$	$3.4 \pm 1.0$	0.0001	$3.2 \pm 1.3$	0.0495
	BURNING	$1.1 \pm 0.9$	$2.1 \pm 1.2$	<0.0001	$1.4 \pm 1.4$	0.0014
	URINATION	$2.4 \pm 1.3$	$2.9 \pm 1.1$	0.0130	$2.8 \pm 1.1$	0.0399
	SITTING	$1.8 \pm 1.3$	$2.3 \pm 1.3$	0.0036	$2.2 \pm 1.4$	0.1457

A, anterior; CR, complete response; M, intermediate; P, posterior; PD, progressive disease; PR, partial response; SD, stable disease.



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