

Supplement

Supplemental table S1: Comparison of QLQ-C30 scores in endometrial cancer patients versus the general female population in Germany.

	All		female general population ¹⁹			
	N=104		N=501			
	Number	Mean (SD)	Mean (SD)	Mean difference	95%-confidence interval	p-value
Global health status QoL QL2	102 (98,1%)	59.1 (21.8)	65.8 (22.0)	-6.7	(-11.4 bis -2.0)	0.005^a
Physical functioning PF2	104 (100%)	68.5 (26.6)	81.4 (21.3)	-12.9	(-17.6 bis -8.2)	<0.001^a
Role functioning RF2	102 (98,1%)	65.5 (32.0)	79.7 (27.5)	-14.2	(-20.2 bis -8.2)	<0.001^a
Emotional functioning EF	104 (100%)	64.6 (27.1)	73.1 (25.3)	-8.5	(-13.9 bis -3.1)	0.002^a
Cognitive functioning CF	104 (100%)	80.1 (23.5)	85.2 (21.2)	-5.1	(-9.7 bis -0.5)	0.029^a
Social functioning SF	104 (100%)	69.1 (31.2)	85.7 (25.6)	-16.6	(-22.2 bis -11.0)	<0.001^a
Dyspnea DY	104 (100%)	31.1 (31.3)	19.3 (28.5)	11.8	(5.7 bis 17.9)	<0.001^a
Constipation CO	104 (100%)	15.7 (25.4)	9.9 (22.9)	5.8	(0.9 bis 10.7)	0.022^a
Financial difficulties FI	103 (99,0%)	17.5 (26.3)	11.6 (25.6)	5.9	(0.5 bis 11.3)	0.034^a

^a Independent samples t-test

Supplement table S2. Global health status (QLQ-C30 QL2) according to clinical and treatment-related factors.

Factor	Subgroup	QL2 Mean (SD)	p- value
Number of removed lymph nodes	0-40	58.3 (20.1)	0.835 ^a
	41-80	62.5 (22.2)	
	>80	62.5 (23.0)	
Age (years)	≤ 59	61.4 (18.7)	0.086 ^a
	60-69	68.9 (22.1)	
	≥ 70	54.9 (21.0)	
Body mass index (BMI)	<30 kg/m ²	67.0 (23.1)	0.088 ^b
	≥30 kg/m ²	56.5 (20.4)	
Low-extremity lymphedema	Present	60.1 (18.2)	0.723 ^b
	Absent	57.9 (22.1)	

^aANOVA

^bIndependent samples t-test