

Table 7: Comparison between gender of data regarding functional status, symptoms, and general health status obtained through the European Cancer Treatment and Organization Committee Quality of Life Questionnaire on the first day of radiotherapy and 6 months after the end of radiotherapy.

Variables	Gender		
	Female (n =18)	Male (n =33)	p
Physical Function			
First day	80 (65.0-88.33)	73.33 (33.33-93.33)	0.254
6 months later	66.67 (46.67-75.0)	66.67 (36.67-73.33)	0.575
p	0.103	0.247	
Role Function			
First day	100 (66.67-100.0)	83.33 (58.33-100.0)	0.173
6 months later	41.67 (33.33-83.33)	66.67 (56.67-83.33)	0.083
p	0.005	0.474	
Emotional Function			
First day	66.67 (47.92-93.75)	66.67 (50.0-91.67)	0.781
6 months later	66.67 (56.25-87.5)	66.67 (50.0-75.0)	0.460
p	0.944	0.442	
Cognitive Function			
First day	83.33 (66.67-100.0)	83.33 (66.67-100.0)	0.515
6 months later	66.67 (66.67-87.5)	66.67 (66.67-83.33)	0.991
p	0.077	0.357	
Social Function			
First day	100 (62.5-100.0)	83.33 (66.67-100.0)	0.256
6 months later	66.67 (66.67-87.5)	66.67 (66.67-100.0)	0.651
p	0.290	0.931	
Fatigue			
First day	11.11 (0.0-47.22)	33.33 (11.11-66.67)	0.100
6 months later	33.33 (11.11-50.0)	33.33 (27.78-66.67)	0.464
p	0.300	0.715	
Nausea Vomiting			
First day	16.67 (0.0-33.33)	0 (0.0-25.0)	0.210
6 months later	0 (0.0-33.33)	16.67 (0.0-33.33)	0.612
p	0.304	0.914	
Dyspnea			
First day	0 (0.0-16.67)	16.67 (0.0-50.0)	0.019
6 months later	33.33 (16.67-50.0)	16.67 (0.0-41.67)	0.155
p	0.011	0.580	
Pain			
First day	0 (0.0-41.67)	0 (0.0-33.33)	0.548
6 months later	33.33 (0.0-66.67)	33.33 (33.33-66.67)	0.317
p	0.245	0.036	
Insomnia			
First day	0 (0.0-33.33)	33.33 (0.0-66.67)	0.029
6 months later	0 (0.0-66.67)	33.33 (0.0-66.67)	0.457
p	0.620	0.195	
Appetite Loss			
First day	0 (0.0-33.33)	33.33 (0.0-66.67)	0.286
6 months later	33.33 (0.0-66.67)	33.33 (0.0-33.33)	0.453
p	0.224	0.523	

Constipation			
First day	33.33 (0.0-33.33)	0 (0.0-50.0)	0.316
6 months later	33.33 (0.0-66.67)	33.33 (16.67-66.67)	0.290
p	0.136	0.076	
Diarrhea			
First day	0 (0.0-33.33)	0 (0.0-33.33)	0.620
6 months later	33.33 (0.0-41.67)	33.33 (0.0-33.33)	0.603
p	0.408	0.571	
Financial difficulty			
First day	0 (0.0-33.33)	0 (0.0-33.33)	0.517
6 months later	33.33 (0.0-66.67)	33.33 (0.0-66.67)	0.893
p	0.101	0.172	
Global Health			
First day	45.83 (16.67-68.75)	33.33 (8.33-54.17)	0.230
6 months later	33.33 (14.58-41.67)	33.33 (16.67-41.67)	0.920
p	0.069	0.375	
Anxiety			
First day	7.5 (5.0-10.0)	8 (7.0-11.0)	0.280
6 months later	9 (8.0-10.0)	8 (5.5-12.0)	0.795
p	0.125	0.802	
Depression			
First day	9.5 (7.0-12.75)	10 (7.0-13.5)	0.812
6 months later	7.5 (7.0-13.0)	10 (7.0-15.0)	0.343
p	0.167	0.689	

Values are presented as median with first (lower) and third (upper) quartiles in brackets, n: number.