

**Table 4:** Comparison between variables regarding clinical and pathological data with data regarding anxiety and depression obtained through Hospital Anxiety and Depression scale on the first day of radiotherapy and 6 months after the end of radiotherapy.

Variables	Anxiety		p*	Depression		p
	First day	6 months later		First day	6 months later	
<b>Operation Type</b>						
total gastrectomy(n =30)	8 (4-16)	9 (3-16)	0.828	10 (3-19)	9 (5-15)	0.134
subtotal gastrectomy(n =21)	7 (2-13)	9 (3-15)	0.079	9 (4-15)	10 (5-15)	0.831
<b>p</b>	0.218	0.528		0.765	0.197	
<b>Surgical margin positivity</b>						
No (n =38)	8 (2-16)	9 (3-15)	0.828	10 (3-19)	8 (5-15)	0.134
Yes (n =13)	7 (3-12)	10 (5-16)	0.079	10 (3-15)	10 (7-15)	0.831
<b>p</b>	0.181	0.241		0.378	0.734	
<b>Dissection type</b>						
D1 (n =45)	8 (2-16)	9 (3-16)	0.413	10 (3-19)	10 (5-15)	0.281
D2 (n =5)	8 (5-12)	8 (5-12)	0.581	9 (7-15)	8 (7.11)	0.279
<b>p</b>	0.708	0.634		0.819	0.682	
<b>Pathology</b>						
Adenocarcinoma (n =35)	8 (2-13)	8 (3-16)	0.646	10 (3-19)	10 (5-15)	0.499
Stone ring cell (n =16)	7 (3-16)	9 (5-12)	0.207	10 (3-15)	8 (5-15)	0.398
<b>p</b>	0.402	0.628		0.886	0.497	
<b>Depth of invasion</b>						
Serosa (n =44)	8 (2-16)	9 (5-16)	0.254	10 (3-19)	10 (5-15)	0.556
Subserosa (n =7)	8 (4-12)	8 (3-10)	1.000	13 (3-15)	8 (5-15)	0.140
<b>p</b>	0.601	0.291		0.659	0.405	
<b>Chemotherapy</b>						
No (n =9)	10 (5-16)	9 (8-12)	0.933	10 (7-15)	8 (5-15)	0.136
Yes (n =42)	8 (2-13)	8 (3-16)	0.284	10 (3-19)	10 (5-15)	0.555
<b>p</b>	0.200	0.210		0.618	0.871	

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