

Characteristic	circFIRRE		P value
	High	Low	
All cases	52	52	
Gender, n (%)			0.025
Female	13 (12.5%)	25 (24%)	
Male	39 (37.5%)	27 (26%)	
Age, n (%)			< 0.001
< 16	18 (17.3%)	42 (40.4%)	
≥16	34 (32.7%)	10 (9.6%)	
Metastatic, n (%)			< 0.001
metastatic	30 (28.8%)	10 (9.6%)	
non-metastatic	22 (21.2%)	42 (40.4%)	
Histologic response, n (%)			0.752
Stage 1/2 (0-90 % necrosis)	25 (30.1%)	27 (32.5%)	
Stage 3/4 (91-100 % necrosis)	13 (15.7%)	18 (21.7%)	
Primary tumor site, n (%)			0.504
Arm/hand	6 (5.8%)	5 (4.9%)	
Leg/foot	43 (41.7%)	41 (39.8%)	
Other	0 (0%)	2 (1.9%)	
Pelvis	3 (2.9%)	2 (1.9%)	
Skull	0 (0%)	1 (1%)	
Definitive Surgery, n (%)			0.525
Amputation	5 (5.1%)	8 (8.2%)	
Limb sparing	45 (45.9%)	37 (37.8%)	
No surgery	2 (2%)	1 (1%)	
Vital Status, n (%)			< 0.001
Alive	15 (14.4%)	39 (37.5%)	
Dead	36 (34.6%)	13 (12.5%)	
Unknown	1 (1%)	0 (0%)	