

Table 4. Data statistics and analysis of patients

Variable	BG group (n=16)	BC group (n=23)	P-value
MSTS score			
three months post-operation	20.0±1.5	19.6±1.6	0.211
two years post-operation	26.4±0.6	26.3±0.7	1.000
Recurrence,n(%)	1(6.3%)	2(8.7%)	1.000
Joint discomfort	0	7(30.4%)	0.029 (p<0.05)

*BG:bone graft; BC:bone cement; MSTS:musculoskeletal tumor society