

Table 2. Clinical outcome of patients in sarcopenia group and non-sarcopenia group before and after PSM matching.

Characteristics	Before matching (N=267)		P-value	After 1:2 matching (N=201)		P-value
	Sarcopenia group (N=88)	Non-sarcopenia group (N=179)		Sarcopenia group (N=77)	Non-sarcopenia group (N=124)	
CR	0 (0%)	0 (0%)		0 (%)	0 (0%)	
PR	6 (6.8%)	12 (6.7%)	0.972	6 (7.8%)	10 (8.1%)	0.945
SD	17 (19.3%)	52 (29.1%)	0.088	17 (22.1%)	39 (31.5%)	0.150
PD	65 (73.9%)	115 (64.2%)	0.115	54 (70.1%)	75 (60.5%)	0.166
ORR(CR+PR)	6 (6.8%)	12 (6.7%)	0.972	6 (7.8%)	10 (8.1%)	0.945
DCR(CR+PR+SD)	23 (26.1%)	64 (35.8%)	0.115	23 (29.9%)	49 (39.5%)	0.166
Total Adverse events	24 (27.3%)	22 (12.3%)	0.002*	20 (26.0%)	18 (14.5%)	0.044*
Adverse events $\geq$ level 3	9 (10.2%)	17 (9.5%)	0.850	8 (10.4%)	14 (11.3%)	0.842
Hypertension	0 (0%)	3 (1.7%)	0.222	0 (%)	2 (1.6%)	0.263
Proteinuria	6 (6.8%)	5 (2.8%)	0.120	6 (7.8%)	4 (3.2%)	0.148
Bleeding	2 (2.3%)	9 (5%)	0.287	1 (1.3%)	7 (5.6%)	0.125
Thromboembolism	1 (1.1%)	1 (0.6%)	0.607	1 (1.3%)	1 (0.8%)	0.732

Categorical variables are presented as frequency(percentage) unless otherwise stated.