

Criteria	Number of benign lesions no. (%)		Number of malignant lesions, no. (%)		<i>P</i> value	
	Pre-SPEED protocol (n=79)	Post-SPEED protocol (n=64)	Pre-SPEED protocol (n=14)	Post-SPEED protocol (n=20)	Pre-SPEED protocol	Post-SPEED protocol
>5cm in size	23 (29.1)	19 (29.7)	5 (35.7)	9 (45.0)	0.009	0.565
Deep to fascia	1 (1.3)	0 (0)	3 (21.4)	1 (5.0)	0.007	0.372
Painful	30 (38.0)	5 (7.8)	2 (14.3)	5 (25.0)	0.157	0.038
Enlarging	41 (51.9)	27 (42.2)	10 (71.4)	9 (45.0)	0.093	0.824
Stuck to surrounding structures	1 (1.3)	3 (4.7)	3 (21.4)	3 (15.0)	0.001	0.118

SPEED: Sarcoma Pre-Emptive Evaluation and Diagnosis

Numbers in bold indicate statistical significance with *P* value <0.05.