

## SDC 2 - Patient-reported outcomes per reconstruction group.

	All (n=58)	Reconstructions groups				P value
		PC (n=20)	SIH (n=9)	STSG (n=13)	FCF (n=16)	
Movement (%)						0.387
Bad	0	0	0	0	0	
Moderate	14% (8/58)	10% (2/20)	0	8% (1/13)	31% (5/16)	
Good	36% (21/58)	40% (8/20)	33% (3/9)	31% (4/13)	38% (6/16)	
Very good	50% (29/58)	50% (10/20)	67% (6/9)	61% (8/13)	31% (5/16)	
Physiotherapy (%)						0.462
No	71% (41/58)	80% (16/20)	78% (7/9)	69% (9/13)	56% (9/16)	
Yes	29% (17/58)	20% (4/20)	22% (2/9)	31% (4/13)	44% (7/16)	
Pain (%)						0.032
Very often	5% (3/58)	0	0	0	19% (3/16)	
Often	7% (4/58)	5% (1/20)	0	0	19% (3/16)	
Sometimes	7% (4/58)	10% (2/20)	0	0	12% (2/16)	
Never	81% (47/58)	85% (17/20)	100% (9/9)	100% (13/13)	50% (8/16)	
Satisfaction (%)						0.279
Very dissatisfied	2% (1/58)	5% (1/20)	0	0	0	
Dissatisfied	12% (7/58)	10% (2/20)	0	15% (2/13)	19% (3/16)	
Satisfied	43% (25/58)	50% (10/20)	22% (2/9)	31% (4/13)	56% (9/16)	
Very satisfied	43% (25/58)	35% (7/20)	78% (7/9)	54% (7/13)	25% (4/16)	
Willingness to undergo reoperation (%)						0.155
No	10% (6/58)	5% (1/20)	0	8% (1/13)	25% (4/16)	
Doubtfully	12% (7/58)	10% (2/20)	22% (2/9)	8% (1/13)	13% (2/16)	
Certainly	26% (15/58)	40% (8/20)	45% (4/9)	15% (2/13)	6% (1/16)	
Very certainly	52% (30/58)	45% (9/20)	33% (3/9)	69% (9/13)	56% (9/16)	
Appearance (%)						0.485
Very unappealing	21% (12/58)	15% (3/20)	22% (2/9)	15% (2/13)	31% (5/16)	
Unappealing	31% (18/58)	20% (4/20)	33% (3/9)	31% (4/13)	44% (7/16)	
Appealing	43% (25/58)	55% (11/20)	45% (4/9)	54% (7/13)	19% (3/16)	
Very appealing	5% (3/58)	10% (2/20)	0	0	6% (1/16)	
Total score	17 (14-18)	16 (15-19)	18 (15-18)	17 (17-18)	14 (11-17)	0.026

PC = primary closure; SIH = secondary intention healing; STSG = split thickness skin grafts; FCF =

fasciocutaneous flap.