

Supplementary Table 1. Assessment of the quality of studies through Methodological Index for Non-Randomized Studies (MINORS).

Study	Clearly stated aim	Consecutive patients	Prospective collection data	Endpoints	Assessment endpoint	Follow-up period	Loss less than 5%	Study size	Adequate control group	Contemporary group	Baseline control	Statistical analyses	MINORS
Avey et al. 2006 ¹⁷	2	1	0	2	0	2	0	0	2	2	2	2	15
Bjurlin et al. 2019 ²⁰	1	1	2	2	0	2	0	0	2	2	0	2	14
Bott et al. 2022 ²¹	2	1	0	2	0	2	0	0	-	-	-	-	7
Delaney et al. 2016 ¹⁹	2	1	2	2	1	2	0	0	2	2	2	2	18
Demetriades et al. 2022 ⁸	2	1	0	2	0	2	0	0	2	2	2	2	15
Hochberg et al. 1993 ¹⁵	0	1	0	1	0	1	0	0	-	-	-		3
Johnsen et al. 2016 ²	2	1	0	2	0	2	0	0	2	2	2	2	15
Koraitim et al. 2006 ¹⁶	1	1	0	1	0	2	0	0	-	-	-	-	5
Lowe et al. 1988 ¹⁸	1	1	0	2	0	2	0	0	2	2	0	0	10
Velazquez et al. 2018 ¹⁰	1	1	2	2	0	2	0	0	2	2	2	2	16