

Supplementary

Table S1 Free flap *vs.* large pedicled flap *post-hoc* power analysis

Complication	Power	Number for 80% power
Intra-operative	0.16	578
Post-operative medical	0.49	170
Post-operative surgical	0.11	1194
Long-term	0.10	1658
Recurrence	0.11	1194