

# The Qatari Flap for Fingertip Reconstruction: Versatility, Reliability, Clinical Applications, and Review of Literature

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## SDC 1: Patients demographics and flap course

age	sex	co morbs	smoking status	mechanism of injury	defect size*	defect location	complications	graft usage	contracture
25	m	none	n	machinary	1.9 X 1.4	volar oblique	none	none	none
26	m	none	n	machinary	2 X 1.4	volar	none	none	none
32	m	none	y	machinary	1.6 X 1.7	dorsal	none	For donor	none
35	f	none	n	machinary	1.6 X1	transverse	none	none	none
44	m	htn	n	machinary	2 X 1.5	volar	none	none	none
27	m	none	n	machinary	1.8 X 0.9	dorsal oblique	none	none	none
29	m	none	n	machinary	1.6 X 1.1	transverse	none	none	none
34	m	none	y	machinary	2.3 X 1.5	volar oblique	none	For pedicle	none
43	m	none	y	machinary	1.7 X 1.2	volar	none	none	none
58	m	htn,cad,d m2	n	infection	1.7 X 1	volar	none	none	none
54	m	dm	n	machinary	2.2 X 1.4	volar oblique	superficial eshcar	none	none
21	m	none	n	machinary	1.5 X 1.3	dorsal	none	none	none
32	m	none	n	machinary	1.7 X 1.5	volar	none	none	none
37	m	none	y	machinary	1.9 X 1.1	dorsal oblique	none	none	none
37	m	none	n	machinary	1.8 X 1.3	transverse	none	none	none
36	m	none	n	machinary	2 X 1.5	volar	none	none	none
39	m	none	n	machinary	1.6 X 0.9	volar	none	none	none
49	m	dm,htn	y	machinary	2 X 1	volar oblique	none	For pedicle	none
25	m	none	n	machinary	1.4 X 1.3	dorsal oblique	none	none	none
42	m	htn	y	machinary	2.4 X 1.7	volar oblique	none	for donor	none
27	m	none	n	machinary	2.5 X 1.4	volar	none	for donor	none
25	m	none	y	machinary	2.5 X 1.3	volar oblique	none	for pedicle	none
29	f	none	n	machinary	2.1 X 1.5	volar	none	none	none

33	m	none	y	machinary	1.6 X 1.6	dorsal	none	none	none
38	m	none	n	machinary	1 X 1.3	dorsal	none	none	none
36	m	none	y	machinary	1.6 X 1.2	dorsal oblique	none	none	none
50	m	dm	n	machinary	1.9 X 1	dorsal	none	none	none
57	m	htn	n	machinary	2.3 X 1.3	volar	none	none	none
63	m	htn, dm, cad	n	machinary	1.8 X 1.3	transverse	none	none	none
48	f	dm, htn	n	infection	2 X 1	volar oblique	40% necrosis + infection	none	none
22	m	none	n	machinary	2.6 X 1.5	volar oblique	none	none	none
23	m	none	y	machinary	2 X 1.4	volar	none	none	none
35	m	none	n	machinary	2.4 X 1.8	dorsal oblique	none	for pedicle	none
54	m	none	n	machinary	1.8 X 1.5	dorsal	none	none	none
56	m	dm	y	infection	2 X 1.6	volar	none	none	none
42	m	dm	n	machinary	2 X 1.5	volar	none	none	none

\* defect size measured in centimeters