

Table Supplement Digital Content 7: Direct vs Subperiosteal Approach

		Columellar Angle	Nostril Height Ratio	Nostril Width Ratio	Alar Height Ratio	Lateral Lip Height Ratio	Lip Nose Width Ratio
Pre-op	Direct	20.27 ± 8.15	1.08 ± 0.24	1.68 ± 0.38	0.91 ± 0.09	1.37 ± 0.35	1.16 ± 0.13
	Subperiosteal	28.62 ± 12.67	0.97 ± 0.17	1.91 ± 0.58	0.92 ± 0.10	1.38 ± 0.33	1.20 ± 0.14
Post-op	Direct	3.54 ± 8.11	1.00 ± 0.16	1.05 ± 0.16	0.93 ± 0.08*	0.92 ± 0.05	1.18 ± 0.17
	Subperiosteal	5.40 ± 8.57	1.00 ± 0.14	1.10 ± 0.17	1.00 ± 0.11*	0.89 ± 0.10	1.22 ± 0.16
5yr Follow-up	Direct	4.44 ± 6.76	0.92 ± 0.13	1.16 ± 0.15	0.92 ± 0.08	0.91 ± 0.12	1.25 ± 0.16
	Subperiosteal	4.58 ± 10.59	0.90 ± 0.11	1.21 ± 0.19	0.97 ± 0.09	0.93 ± 0.13	1.32 ± 0.15
Control	Infant Control	1.42 ± 11.61	0.96 ± 0.10	0.93 ± 0.13	1.00 ± 0.07	1.01 ± 0.13	1.28 ± 0.30
	5yr Control	2.06 ± 7.14	1.02 ± 0.08	0.95 ± 0.15	1.00 ± 0.08	0.99 ± 0.01	1.22 ± 0.15

* Significantly different (p < 0.02).