**Supplemental Digital Table 1 - Descriptive Statistics of Demographic and Clinical Variables**

|  |  |
| --- | --- |
| Variables | Mean ± SD, n (%) |
| Age | 25.90 ± 5.56 |
| SexFemaleMale | 16 (76.2)5 (23.8) |
| Preoperative Dorsal Projection | 22.95 ± 2.27 |
| Preoperative Dorsal Width | 14.29 ± 1.88 |
| Postoperative Dorsal Projection | 18.86 ± 1.35 |
| Postoperative Dorsal Width | 12.81 ± 1.08 |
| ComorbiditiesNilHistory of maxillofacial surgeryHistory of septoplasty | 19 (90.5)1 (4.8)1 (4.8) |
| Fitz-Patrick Skin Type34 | 11 (52.4)10 (47.6) |
| Type of SurgeryOpen SRP with unilateral modified spreader flapOpen SRP with unilateral modified spreader flap plus contralateral regular spreader flap  | 20 (95.2)1 (4.8) |
| Preoperative AxisMidlineTo LeftTo Right | 3 (14.3)8 (38.1)10 (47.6) |
| Postoperative AxisMidline | 21 (100) |
| Internal Valve Collapse Grade in Affected SidePreoperativeGrade 1Grade 2PostoperativeGrade 0Grade 1 | 12 (57.1)9 (42.9)13 (61.9)8 (38.1) |

SD, standard deviation; SRP, septorhinoplasty