

Facial Contouring: Soft Tissue And Bone

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The field of reconstructive surgery for facial contouring has been changed from the manual measurement to the application of computer assisted design and cutting guide. It is important to keep up with the latest trends and developments. The presentation started with the simplest minimal invasive cosmetic procedure to complex osseous facial contouring. Currently, because the advancement of technique, the surgical design will be no longer rely on only manual and visual measurements. The 3D surgical design with 3D printed surgical cutting guide will increase a lot the accuracy of facial contouring surgery. Fat graft is the procedure that offers much longer time compared to hyaluronic acid. Because the facial surgical wound is minimal the recovery time is short. Specially mentioned that patients with cleft frequently also need filler that last much longer time. If we could applied the technique of aesthetic fat grafting for patients who need facial bony contouring surgeries to improve their problem, this will further improve the satisfaction rate.

The presentation will include bony facial contouring surgery, facial liposuction and facial fat injection as a reconstruction method in patients with facial deformities.

The author does not have any conflict of interest to declare.