

Clinical Case – Implant Uncovery on Tooth #4

Key Attributes: This extensive soft tissue case was completed without topical anesthetic, minimal bleeding, no sutures and excellent healing.

Procedure by Dr. Josh Weintraub

Case Summary

This patient came in for uncovery of implant #4 and placement of healing cap to ready site for final restoration.



Pre-Op



Immediate Post-Op



Healing Cap day of Uncovery



3 Weeks Post-Op



Implant Crown Inserted

Technique Using Solea

Only topical anesthetic (TAC) was used. The incision was made using the hard and soft tissue selection with the 0.25 mm spot size, 1% mist and cutting speed between 20% – 50% managed with the variable speed foot pedal. The tissue was contoured using the 1.00 mm spot size, 0% mist and 20% – 30% cutting speed. The total procedure time was less than 15 minutes.

Benefits of Solea

This procedure was completed in less time, with less bleeding and an improved patient experience with Solea versus if the scalpel was used. The total chair time was less than 15 minutes versus up to 45 minutes if a scalpel and anesthesia had been used. Due to Solea's clean surgical site, an impression could have been taken immediately following the uncovery. Solea was used safely and effectively around the implant and is relatively technique insensitive.