



Case Study

Treatment of Abdominoplasty Tissue Deficiency with CDO

Plastic Surgery, Phoenix, AZ

Patient:	26 year old female suffering from soft tissue deficiency following an elective abdominoplasty
History:	Duration of tissue deficiency present for more than 60 days prior to Continuous Diffusion of Oxygen (CDO) Therapy
Medical History:	History of daily tobacco use
Previous Therapy:	Daily wet to dry dressing changes
Treatment:	OxyGeni® set at 10 ml/hr using OxySpur® Oxygen Diffusion Dressing
Days on Service:	50 days total: 35 days to heal, followed by 15 additional days to build tensile strength and reduce scarring
Outcome:	Goals met. Tissue healed. High patient satisfaction.
Testimony:	“I am so glad I used the [EO2] device after my tummy tuck. It was light weight, comfortable and easy to wear. It didn’t bother me at all. The OxySpur® Dressing was easy to apply and you couldn’t see it under my clothes. Honestly, I thank God for the device. I don’t know what I would have done without it.” - Patient AM, Age 26, Phoenix, AZ

Day 0 - Initiation of CDO



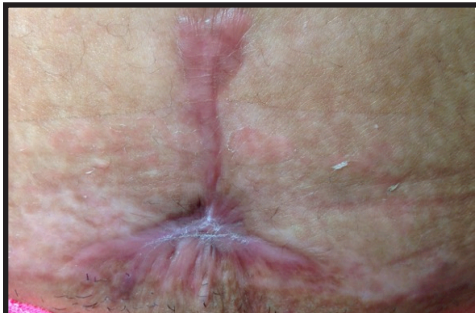
2.2 x 4.5 x 1.8 cm - 4.5 undermining

Day 14 of CDO



0.9 x 1.4 x .2 cm

Day 35 of CDO - Healed Tissue



Day 50 of CDO - Reduced Scarring

