ABRA® Surgical Skin Closure Systems

The ABRA® Surgical Skin Closure System engage full-thickness skin and closes high-tension, retracted skin defects, leaving nothing behind except a sound primary repair.

**Indications**
- Retracted skin defects
- Fasciotomies
- Compound fracture wounds
- Abdominal skin closure over mesh or hernia

**Hallmarks**
- Normalized compartment pressure
- Restores normal skin integrity
- Achieves a primary closure
- Eliminates the need for mesh, grafts and flaps
- Reduces LOS and OR procedures
- Promotes patient mobility

**Value Proposition**
- Achieves primary closure in 2.6 days at 91% rate*
- Fasciotomies were closed primarily in an average of 2.6 days using ABRA Surgical Skin Closure, several times faster than standard techniques and instead of covering with grafts1
- ABRA Surgical Skin Closure eliminates the need for skin grafting and provides excellent cosmetic result. Adjustment at bedside minimizes the need for multiple operations2
- Early results with ABRA Surgical Skin Closure demonstrated cosmetically acceptable, delayed primary closure of difficult fasciotomy wounds3
- Fasciotomy wounds were closed in an average of 5.6 days saving an average of $8,062 per patient over other methods4
- Cost savings of up to $28,000 per patient ($5,000 - $28,000 for various age groups), when ABRA is used for fasciotomies5

---

4. Canica Datasheet #1 - The study referenced in #3 was followed by an economic study, also done at The Ottawa Hospital (TOH) where the hospital and homecare costs of primarily closing an extremity fasciotomy with ABRA Surgical Skin Closure were compared against closing with a skin graft or a secondary closure with skin graft. From TOH chart review, fasciotomy wounds were closed in an average of 5.6 days and ABRA Surgical Skin Closure saved an average of $8,062 per patient over the standard treatment methods for fasciotomy closures.
5. Canica Datasheet #2 - Using data from TOH review, the US analysis shows an estimated cost savings of up to $28,000 per patient ($5,000 - $28,000) in the US for the various age groups, when ABRA Surgical Skin Closure is used for fasciotomies.