SAVES TIME IN THE OR

Get the quality result of a subcuticular closure in a fraction of the time

When closing the wound leave at least 1 cm open for

7 SECONDS PER FASTENER



Bioabsorbable Subcuticular Closure

OPTIMAL WOUND CLOSURE FOR PATIENT



Subcuticular Interrupted Stitch

insertion of SubQ It fasteners



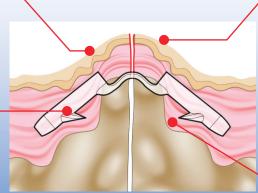
SubQ It! is significantly faster than manual sutures

Never Pierces External Skin

No railroad track scars, less patient anxiety, reduced risk of infection vs metal staples [*Fox 2018]

Bioabsorbable

Made from PLGA, a commonly used bioabsorbable material; maintains 80% of strength for 21 days for secure closure; then are absorbed by the body [*Williams 2010]



Cross-section of SubQ It! fastener holding incision closed

Tension Relieving Eversion

SubQ It! uses the set-back dermal technique shown to have fewer spitting sutures, and improved cosmesis [*Wang 2015]

Minimal Tissue Trauma

Does not crush or pinch tissue, a leading cause of hypertrophic and keloid scarring [*Ogawa 2008]

EASY TO USE

NOTE



Grasp 2 to 3 mm under each side of incision with Adson forceps and tent the tissue by lifting up holding the tissue together.



Advance the stapler allowing the tissue to slide between the stapler feet until forceps are against the back of stapler.



Place forceps securely in the forceps locator grooves and position at a 45 degree angle.



Holding tissue firmly, depress plunger completely in one motion. Do not pause during deployment. Space fasteners 8-10 mm apart.



For wounds requiring more than 1 fastener, grab tissue at the end of the stapler foot (8mm spacing) as shown and repeat previous steps.

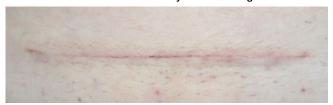
SubQ It!®

Bioabsorbable Subcuticular Closure

QUALITY RESULTS FOR PATIENT



Cesarean Section - Immediately after closing with SubQ It!



Same Cesarean Section after 7 days healing



Left Inquinal Hernia, closed with SubQ It



Same incision 24 days post-surgery





Trocar incision on day of surgery and 47 days later

COST SAVINGS FOR HOSPITAL

Save Time in the **Operating Room**

SubQ It! saves approximately one minute per interrupted manual suture. At an average cost of \$62 per minute for OR time [*Macario 2010], an average savings of over \$500 per procedure.

Reduce Risk of Surgical Site Infections

SubQ It! fasteners are subcuticular - never piercing the external surface of the skin. A recent clinical study [*Fox 2018] reported wound complications including infections at 11.5% for metal staples versus 4.7% for subcuticular absorbable sutures (P<0.003).

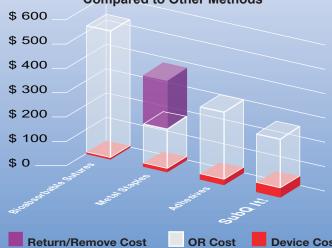
Eliminate Cost to Return for Staple Removal

SubQ It! avoids the cost of an office visit for staple removal. Post-op visits can be scheduled when appropriate, not dependent on the timing of staple removal.

Reduce Risk of **Needle-Stick Injury**

The CDC reports that 24% of the 600,000-800,000 cases of needle-stick accidents each year involve suture needles. The CDC provides a workbook [*CDC 2018] to support adoption of a new product that provides safeguards against sharps injuries such as SubQ It!

Overall Cost of SubQ It! **Compared to Other Methods**





408110 SubQ It! Closure System - Box of 10 Sterile Devices Heat sensitive- do not expose to temperatures above 120 degrees Fahrenheit

Preloaded with 10 fasteners. Ideal for laparoscopic and small incisions up to 10 cm.

> * REFERENCES AVAILABLE AT: www.subqit.com/brochure COMPLETE IFU AVAILABLE AT: www.subit.com/ifu

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www.subqit.com

The only bioabsorbable skin closure system designed for closing small and laparoscopic incisions

www.subqit.com