Your surgical staff is utilizing a revolutionary new skin closure modality for primary surgical incisions - INSORB® Absorbable Skin Staples. INSORB Staples are placed entirely underneath the skin in a rapid manner and offer many clinical advantages. Clinical evidence suggests that INSORB Absorbable Staples are low maintenance wounds and may result in fewer wound complications, including Surgical Site Infections.

Rapid subcuticular closure... better for your patients and you!

An absorbable subcuticular skin staple

Over 1,200,000 patients worldwide!

“Our patients love the cosmesis and comfort of the c-section wounds closed with absorbable staples.”

Dr. Michael Girtelschmid Obstetrics & Gynecology

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What are Absorbable Skin Staples Made Of?

Absorbable Skin Staples are comprised of a co-polymer of polylactide and polyglycolide (PLA/PGA), a co-polymer similar to absorbable suture. Histologic studies have shown that Absorbable Skin Staples cause less tissue inflammation than is experienced with absorbable suture and percutaneous metal skin staples.

What Are the Advantages of Absorbable Skin Staples?

The INSORB Absorbable Stapler provides a fast, subcuticular interrupted closure. The INSORB Stapler eliminates the discomfort and poor cosmesis resulting from the percutaneous insult caused by metal skin staples. INSORB Staples are essentially absorbed within 90 to 120 days, eliminating the cost, inconvenience, anxiety and discomfort of staple removal.

The interrupted nature of the INSORB closure provides two benefits. First, it allows the surgeons to create ‘eversion’, i.e., a raised incision line. Eversion keeps tension away from the wound edges to result in a flat, minimal scar. Plastic surgeons use this technique to achieve cosmetic wound closure, but it is very slow and tedious when done with suture. The raised incision line will flatten in the first few weeks after surgery. Secondly, an interrupted closure allows the wound to naturally drain in the immediate post-operative period. Many clinicians believe an interrupted closure results in lower maintenance wounds, fewer SSI's and other wound complications, including hematoma and seroma formation. (Literature is available upon request.)

In addition, the use of the INSORB Stapler eliminates the risk of sharps injuries from suture needles or metal staples in the operating suite and on the floor.

What Do I Need To Know Regarding Care of Patients Closed With Absorbable Staples?

It is normal to observe a raised incision line post-operatively. This desirable wound eversion will gradually flatten in a few weeks as the wound heals.

Disclaimer:
This document is for informational purposes only. The content is not intended to be a substitute for professional medical advice, diagnosis or treatment. Always seek the advice of a physician or other qualified health provider with any questions that you may have regarding a medical condition.