

- ✓ Rapid, simple closure
- ✓ May reduce operative time vs. subcuticular sutures¹
- ✓ Eliminates percutaneous insult
- ✓ Improved comfort & cosmesis
- ✓ May result in less pain immediately post-op in c-sections²
- ✓ No percutaneous metal staple removal
- ✓ No suture knots
- ✓ Evidence of reduced wound complications vs. metal staples in c-sections³
- ✓ Eliminates risk of needlestick injuries at the time of closure⁴

ORDERING INFORMATION



INSORB[®] Skin Stapler
Absorbable | Subcuticular

INSORB Skin Stapler

Quantity..... Box of 6

Order # 2030

CALL 800-243-2974

¹ Madsen, Annetta Madeline, et al. Absorbable Subcuticular Staples Compared with Suture for Cesarean Closure. *Obstet Gynecol.* 2015; vol. 125.
² Nitsche, Joshua, et al. Skin Closure with Subcuticular Absorbable Staples after Cesarean Section Is Associated with Decreased Analgesic Use. *Archives of Gynecology and Obstetrics*, 2012; vol. 285, no. 4, pp. 979–983.
³ Schrufer-Poland, T. L., Ruiz, M. P., Kassir, S., Tomassian, C., Algren, S. D., & Yeast, J. D. (2016). Incidence of wound complications in cesarean deliveries following closure with absorbable subcuticular staples versus conventional skin closure techniques. *European Journal of Obstetrics & Gynecology and Reproductive Biology*, 206, 53-56. doi:10.1016/j.ejogrb.2016.07.501.
⁴ The International Healthcare Worker Safety Center (University of Virginia Health System).
⁵ Gunatillake, Pathiraja A., Adhikari, Raju. Biodegradable Synthetic Polymers for Tissue Engineering. *European Cells and Materials Vol. 5.* 2003; pages 1-16.

INSORB[®] Skin Stapler

Absorbable | Subcuticular



The Rapid, Patient-Centric Skin Closure Solution

Cosmetic Result of INSORB Absorbable Skin Staples – Cesarean Section



At Surgery



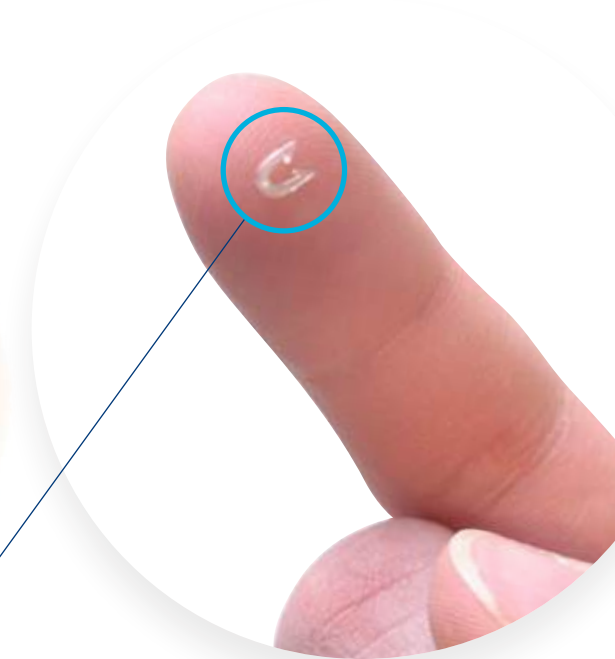
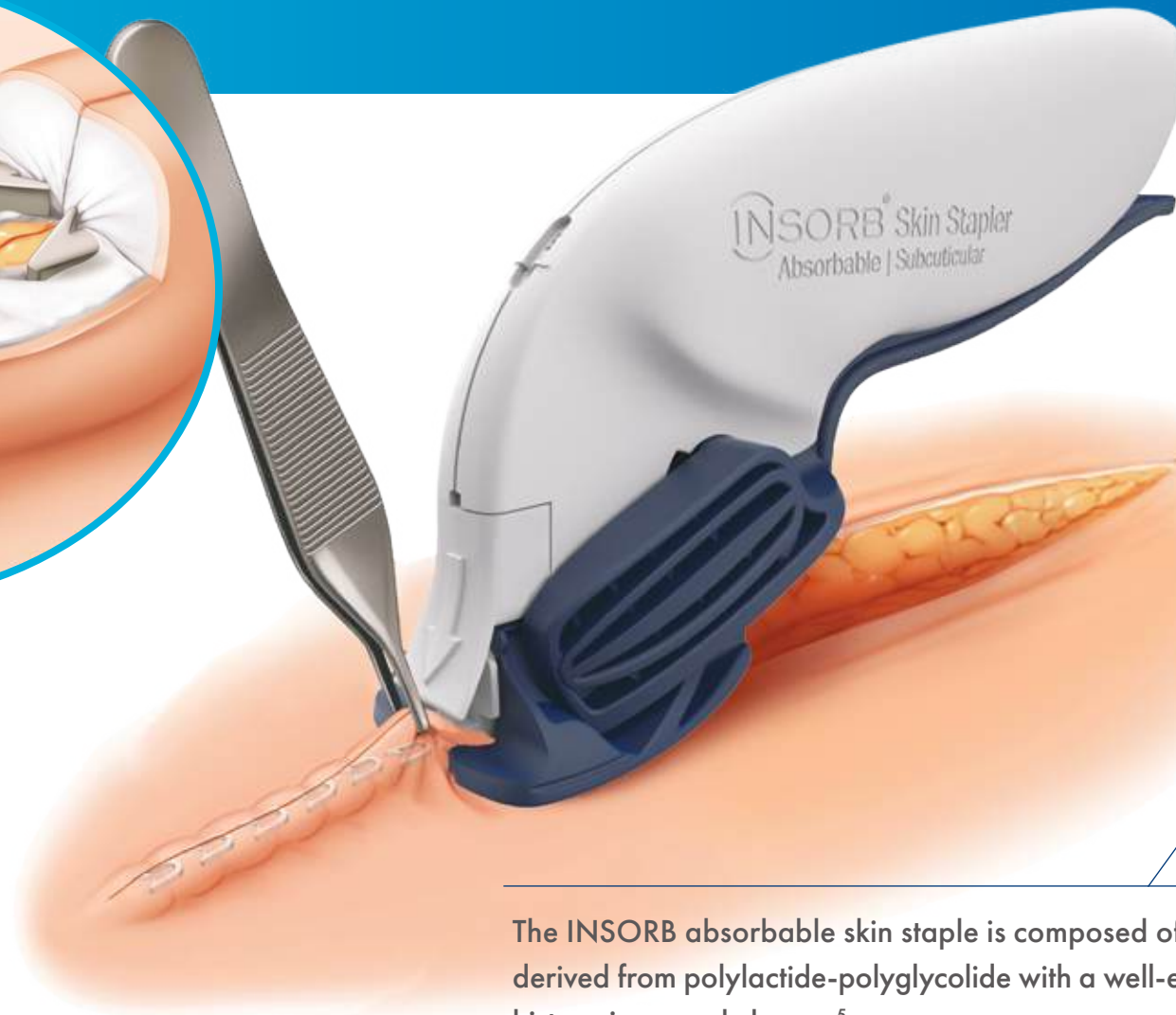
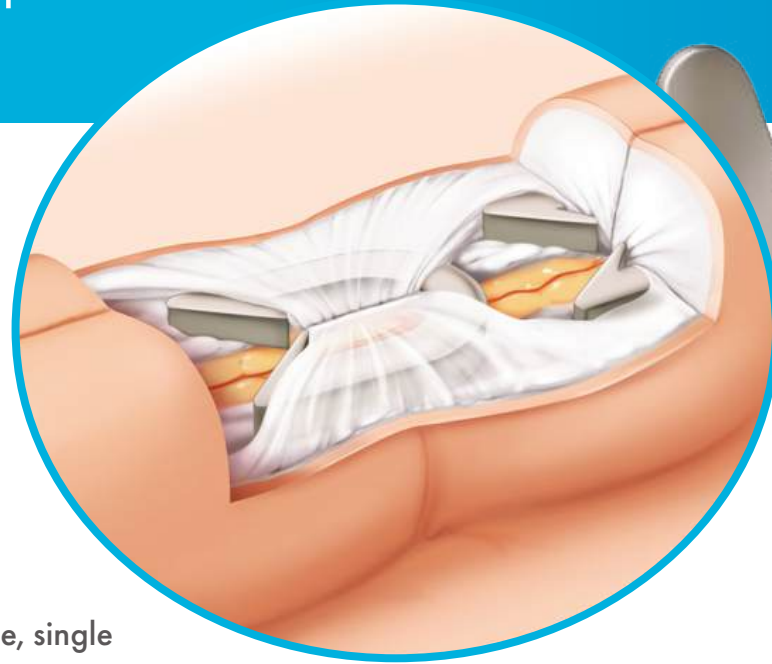
At 3 Weeks

There are multiple factors that can affect patient results and recovery and these results may not be representative.

Redefining Optimal Skin Closure

The patented INSORB skin stapler is a sterile, single patient use device that deploys 30 absorbable staples, sufficient to close an incision up to 21 cm in length.

- ✓ Rapid, simple closure
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- ✓ Eliminates percutaneous insult
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The INSORB absorbable skin staple is composed of a copolymer derived from polylactide-polyglycolide with a well-established history in wound closure.⁵

Benefits of INSORB vs. Suture

The INSORB skin stapler is designed to create **uniform, symmetric dermis-to-dermis closures.**

- Increases skin eversion, which may improve healing and cosmesis
- May reduce operative time¹
- May result in reduced hand fatigue
- Eliminates risk of needlestick injuries at the time of closure⁴

Benefits of INSORB vs. Metal Staples

The INSORB skin stapler **eliminates percutaneous insult.**

- Prevents the potential of "railroad track" scars
- Evidence of reduced wound complications in c-sections³
- Eliminates cost, patient inconvenience, anxiety and discomfort associated with percutaneous metal skin staple removal

Midline Incision



INSORB Staples



Metal Staples

There are multiple factors that can affect patient results and recovery and these results may not be representative.