

INSORB[®] Skin Stapler

Absorbable | Subcuticular

- ✓ 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 Absorbable Skin Stapler
Quantity Box of 6
Order # 6CO2030

The Rapid, Patient-Centric Skin Closure Solution



Cosmetic Result of INSORB Absorbable Skin Staples – Cesarean Section



At Surgery



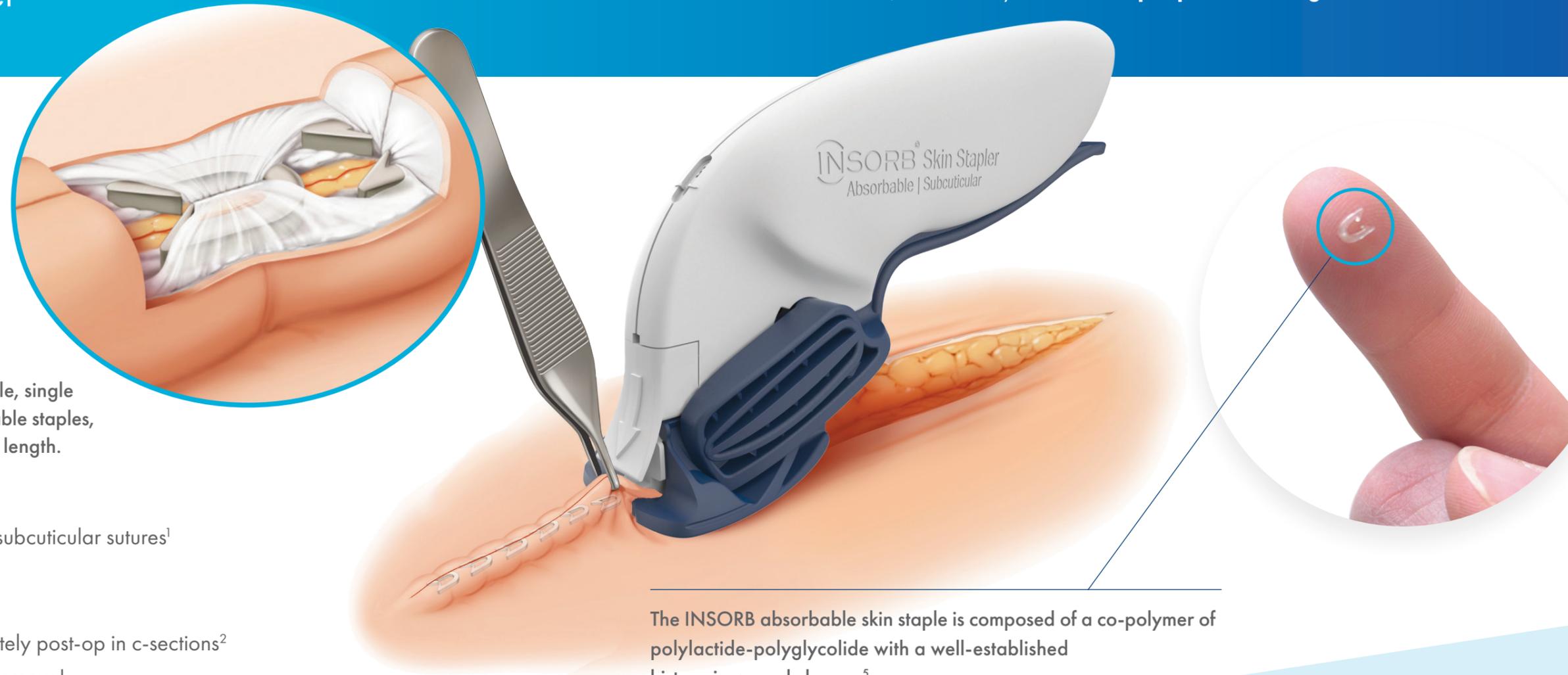
At 3 Weeks

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*, 2011; 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.

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.

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- ✓ May reduce operative time vs. subcuticular sutures¹
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The INSORB absorbable skin staple is composed of a co-polymer of polylactide-polyglycolide with a well-established history in wound closure.⁵

Benefits of INSORB vs. Suture

The INSORB absorbable 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 absorbable skin stapler **eliminates the percutaneous insult created by metal skin staples.**

- Eliminates the pain and discomfort of percutaneous metal skin staples and potential "railroad track" scars
- Evidence of reduced wound complications³
- Eliminates cost, patient inconvenience, anxiety and discomfort associated with percutaneous metal staples

Midline Incision



INSORB Staples



Metal Staples

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