As more orthopedic practices are resuming elective surgeries, the International Consensus Group (ICM) has released a new set of protocols aimed at reducing pathogen transfer, specifically SARS-CoV-2, during elective orthopedic surgeries.1

DERMABOND® PRINEO® Skin Closure System

DERMABOND PRINEO System complies with new international ICM protocols for resuming elective orthopedic surgeries during the COVID-19 pandemic

Response/Recommendation: The use of suture material (such as staples and nonabsorbable sutures) that requires the patient to return to the office, or a visit by a nurse, for suture removal should be minimized. The wound should also be covered in an occlusive dressing.

Grade of recommendation: Strong

Delegate vote: Agree (96.25%)

Reduce office visits and readmission rates with DERMABOND PRINEO System

DERMABOND PRINEO System is a skin closure alternative to skin staples and sutures—consisting of a lightweight mesh and liquid skin adhesive that form a strong, flexible, watertight seal.

The system sloughs off naturally in 7-14 days, so patients do not have to return to the HCP for removal.2

DERMABOND PRINEO System was associated with significantly reduced readmission rates within 30, 60, and 90 days.3*
**Transparent, watertight barrier for easy post-op care via telemedicine**

DERMABOND PRINEO System may allow for **easy remote observation of the incision** due to its transparent barrier.²

With no dressings to change, DERMABOND PRINEO System **simplifies at-home care**.⁴

DERMABOND PRINEO System creates a watertight seal, providing a **barrier to water and bacteria** entering the wound.²,⁵

DERMABOND PRINEO System is demonstrated in vitro to **kill 99.9% of bacteria (MRSA, MRSE, and E coli)** on direct contact.⁶†

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For more information, click the thumbnail to download the COVID-19 Pandemic: Protocols for Resuming Elective Orthopedic Surgery or visit the DERMABOND PRINEO System webpage.

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*Retrospective study comparing DERMABOND PRINEO Skin Closure System vs skin staples using the Premier Inpatient Database, in total knee arthroplasty procedures (P<0.05). N=1942.

†Clinical significance unknown.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.