CleanCision™

For hospital leaders who want to gain control over the sources of surgical site infection

Prescient Surgical
Nearly 50% of abdominal incisions are contaminated during surgery.

Current technology does not adequately support infection control efforts to eliminate contamination, creating critical gaps that leave patients vulnerable to infection.
Easily deployed to retract the incision, CleanCision’s microfluidic membrane is connected to a surgeon-selected fluid source and suction that delivers an active clearance therapy which consistently and continuously cleanses and removes contamination from the incision. By removing the contamination, CleanCision helps eliminate the root cause of infection.

**Active Cleansing Technology**
Continuous, consistent clearance therapy delivered during surgery
Intuitive Approach
Designed by surgeons and infection control experts

CleanCision integrates proven best practices into existing surgical workflows.

- More complete skin antisepsis, reverses pre-existing skin contamination
- Active removal of contamination
- Reduced CFU count / inoculum of infectious contamination at the incision
- Combines wound irrigation and wound protection, two independently proven practices for reducing SSI
- Optimizes wound healing environment, suppressing bacterial proliferation after closure

Powerful Results

66% Reduction in Contamination

61% Reduction in SSI

Expected SSI: 9.5%
CleanCision SSI: 3.7%*

*Zero deep SSI
Surgical site infection, especially in high risk abdominal and colorectal surgery, is a constant threat to patients and hospitals.

**PATIENTS**

3 out of 20 patients undergoing high-risk abdominal surgery will develop an infection.

- **$10B** spent annually treating SSI
- **~$500k** annual CMS penalty per hospital
- **Average cost per SSI $19,000**
- **27.8%** readmission rate with SSI
- **29%** ICU admission rate with SSI
- **15 days** median length of stay with SSI
- **8 days** expected length of stay without SSI

**HOSPITAL**

Lower SSI rates will reduce cost of care.

Project the potential savings:

- **15%** SSI rate
- **$19,000** SSI cost per episode
- **6.8%** SSI reduction

**TOTAL SAVINGS**

*estimate the number of high-risk abdominal surgeries in your facility
CleanCision™
More Control for Better Outcomes

Ordering Information
Prescient Surgical products can be ordered from Prescient Surgical (orders@prescientsurgical.com) and specialty distributors. For the latest product information, visit www.precsientsurgical.com or email us at info@prescientsurgical.com.

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<tr>
<th>PN</th>
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<td>CC-S</td>
<td>CleanCision Wound Retraction and Protection System</td>
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<td>SMALL (3-9 cm incision range)</td>
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<tr>
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<td>MEDIUM (7-17 cm incision range)</td>
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References:

15. Preclinical data on file at Prescient Surgical.