

**NEXT SCIENCE®**

Powered By **XBIO®** Technology

**XPERIENCE™**

Advanced Surgical Irrigation



## Why XPERIENCE?

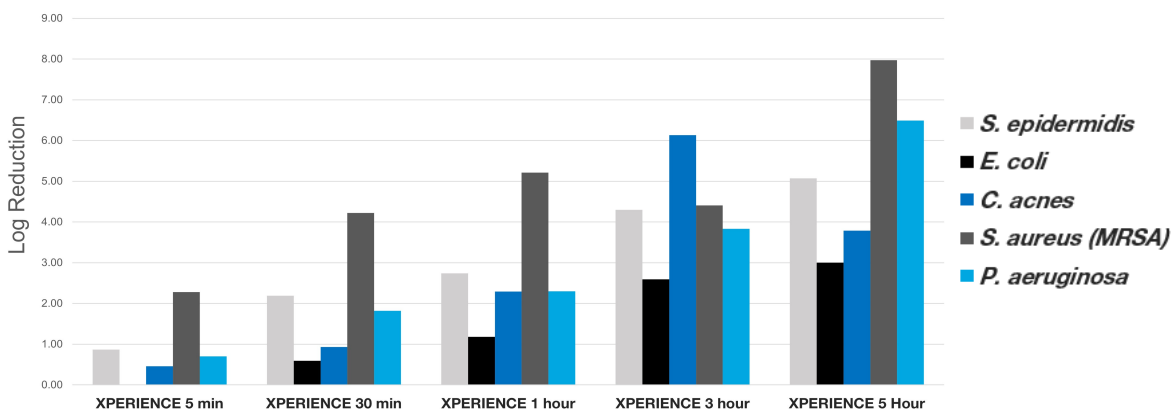
During surgical procedures, debris and microorganisms may enter the surgical wound bed, resulting in post-surgical complications. Cleansing the surgical wound site can reduce the microbial load, limiting these complications.<sup>1</sup>

**XPERIENCE** Advanced Surgical Irrigation is designed to rinse away debris and microorganisms from the wound bed.

- ✓ Broad spectrum efficacy<sup>2</sup>
- ✓ No saline rinse required
- ✓ Manual or powered irrigation
- ✓ Biocompatible<sup>3</sup>
- ✓ Compatible with most commonly used implants, including hydroxyapatite coated implants, and closure methods<sup>4</sup>

## Efficacy

### XPERIENCE demonstrates broad spectrum efficacy against common wound microorganisms<sup>6</sup>



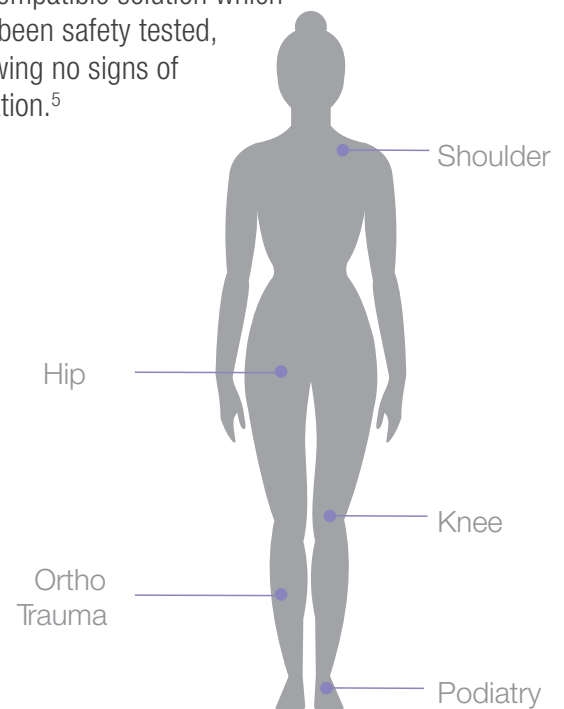
This in-vitro study was conducted by an independent laboratory. Hydroxyapatite substrate was used to test all solutions, which were applied under static conditions.

#### References:

1. Bowler PG, Duerden BI, Armstrong DG. Wound microbiology and associated approaches to wound management. Clin Microbiol Rev. 2001 Apr;14(2):244-69. doi: 10.1128/CMR.14.2.244-269.2001. PMID: 11292638; PMCID: PMC88973.
2. Data on file: TR-06-19-007
3. Satisfies ISO 10993-1
4. Data on file: TR-06-19-012, TR-12-19-002
5. Data on file: TR-01-21-003, CD-0040
6. Data on file :TR-04-21-008

## Safety

XPERIENCE is a biocompatible solution which has been safety tested, showing no signs of irritation.<sup>5</sup>



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