

# Mission: Zero

To Help Reduce And Eliminate HAIs, Including Catheter-Associated Urinary Tract Infections (**CAUTI**) And Central Line-Associated Blood Stream Infections (**CLABSI**)  
As A Part Of Your Infection Control Bundle

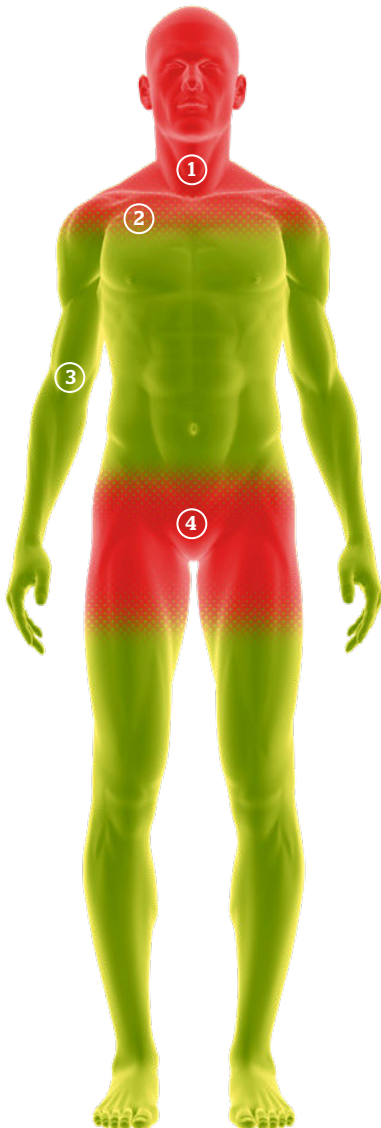
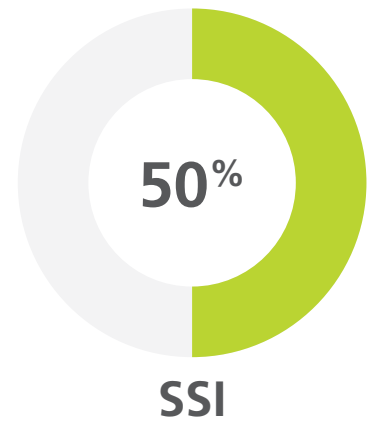
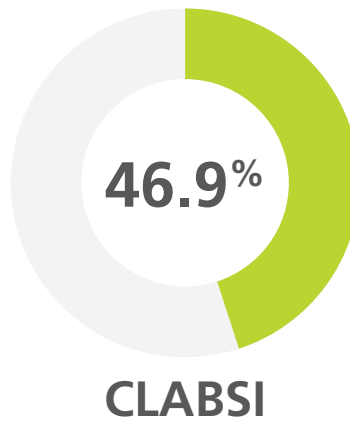
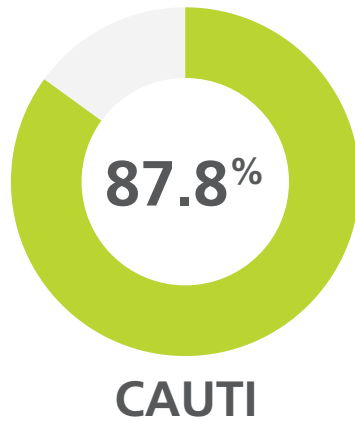


**Theraworx**<sup>®</sup>  
**PROTECT**

# Here Is What We Know

The CDC implicates **15 pathogens that account for over 86%** of healthcare-associated infections (HAIs)<sup>1</sup>. Of these pathogens, **11 are considered gut-related**.

## Gut Related Pathogens Are A Significant Cause of HAIs



### Gaps In Protection

Most hospitals decolonize patients with Chlorhexidine Gluconate (CHG) but do not address perineum or facial decolonization (red areas) because of efficacy and safety concerns with CHG.

**ICU Patients that cannot use CHG:** Around 10% of ICU patients cannot use it due to anaphylactic history with CHG, allergies and sensitivities, contraindications such as psoriasis, eczema, Stevens-Johnson syndrome, Graft-vs-host disease, non-intact skin and others.

CHG bathing is not recommended for pediatrics under 2 months and Hematology / Oncology patients.<sup>2</sup>

### Current Practice Does Not Address Gut Related Pathogens In The Perineum, Which Can Lead To Infections In:

1. Tracheotomy tube
2. Central venous catheter
3. PICC line
4. Urinary catheter
5. Surgical sites

Soap and water or equivalent wipes do not decolonize the perineum and can strip away the skin's natural antimicrobial barrier and defensive functions. Most products that can decolonize the skin are either contraindicated for use in the perineum and in mucosa or lack safety and efficacy data.

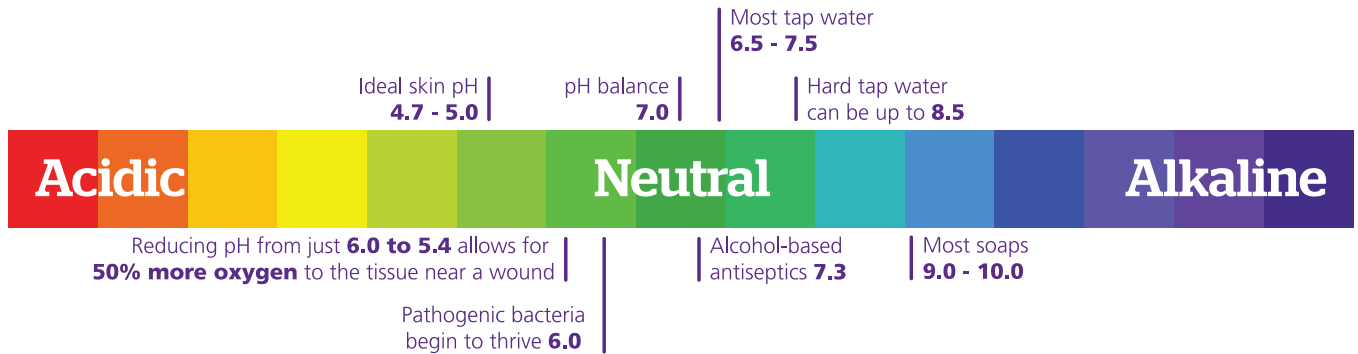
#### References:

- (1) Dudeck MA et al., Antimicrobial-resistant pathogens associated with adult healthcare-associated infections; Summary of data reported to the National Healthcare Safety Network, 2015-2017. *Infection Control and Hospital Epidemiology* (2020), 41, 1-18. Doi:10.1017/ice.2019.296
- (2) [https://www.jointcommission.org/-/media/tjc/documents/resources/hai/clabsi\\_monographpdf.pdf](https://www.jointcommission.org/-/media/tjc/documents/resources/hai/clabsi_monographpdf.pdf)

# A Clear Solution: pH Matters

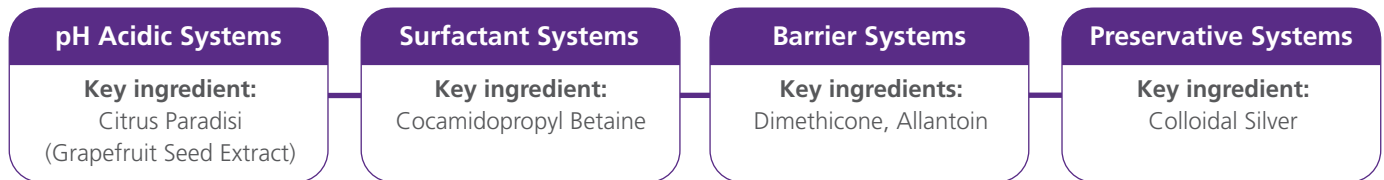
Healthy skin (mucosa) thrives in an optimal low pH environment. It competes successfully for nutrition and space on the skin surface, protecting against invasion by pathogens and resulting infections.

When pH rises, the normal healthy microbiome suffers, and pathogenic bacteria capitalizes on the change in pH.



## Four Systems Supported By Theraworx Protect

An ideal acidic skin pH creates a hostile environment to pathogens, while supporting skin integrity and proper skin function. Theraworx Protect's unique low pH formulation **supports 4 systems** that are critical to driving quality and safety **while helping to reduce hurt and harm.**



**Theraworx Protect provides advanced total body and perineum care, trusted by hospitals and health care settings as a part of their infection control bundles.**

## Theraworx Protect Addresses the Gaps

- Advanced perineum care
- One step to total body and perineum protection—reducing time and human error
- Safe for use on compromised skin
- Low-pH formulation supports the skin's natural antimicrobial barrier and defensive functions
- Improve quality and safety while helping to reduce hurt and harm
- Cost effective
- No contraindications



**01-101**  
Theraworx U-Pak



**HXC-08Z**  
7.1 fl oz Foam



**HXC-04Z**  
3.4 fl oz Foam



**HXS-02Z**  
1.7 fl oz Pump Spray

Choose from several products to meet your care setting needs.



**SCP-8802FF**  
2-Pack Fragrance Free Towels



**SCP-8802**  
2-Pack Towels

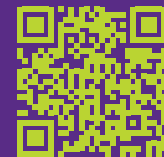


**HX-8808FF**  
8-Pack Fragrance Free Towels



**HX-8808**  
8-Pack Towels

Learn about Theraworx Protect's clinical data, visit [hcp.theraworxprotect.com/learn](http://hcp.theraworxprotect.com/learn)



SCAN ME