

BOEHRINGER®

CareDry®



**Advancing Urinary
Management:
Up to 48-Hour Usage**

CareDry[®]'s 48-Hour Change Interval*



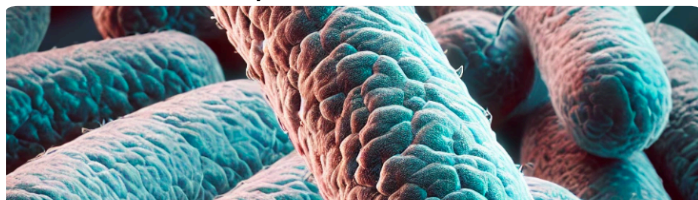
Antimicrobial External Female Urinary Management Device

- CareDry[®] provides a non-invasive alternative to indwelling catheters.
- CareDry[®]'s antimicrobial sponge actively inhibits harmful bacterial formation on the sponge**, allowing for extended patient use up to 48 hours.
- With CareDry[®]'s superior bactericidal properties, it offers an advanced solution for patient care, promoting hygiene and improving outcomes.

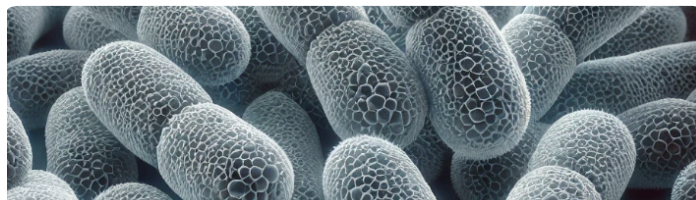
• *indicated for up to 48 hours of use, compared to 8-12 hour change interval of other female external catheters
• ** Data on file with Boehringer laboratories and on page 2

CareDry® & Antimicrobial Performance

k. pneumonia



Candida albicans



MRSA



CRE E. coli



Table 1: Relative growth of microbes commonly associated with CAUTIs. A polyurethane foam without antimicrobials served as the control, compared to the treated CareDry sponge

	K. pneumonia		Candida albicans		MRSA		CRE E. coli	
Time	Control	CareDry	Control	CareDry	Control	CareDry	Control	CareDry
0hrs	5.30	5.48	5.60	4.95	5.60	5.30	5.10	5.10
24hrs	9.70	0	7.16	0	7.24	0	7.0	0
48hrs	9.70	0	7.16	0	7.24	0	7.0	0
72hrs	9.70	0	7.16	0	7.24	0	7.0	0
96hrs	9.70	0	7.16	0	7.24	0	7.0	0

All data show above as Log10 CFU/ml

Antimicrobial Power, Proven Results

- In testing, the CareDry® sponge material showed no measurable microbial growth and delivered a 99.999% reduction in harmful activity within just 24 hours.
- CareDry®'s antimicrobial-infused material consistently prevented bacterial growth on the CareDry® System of organisms commonly associated with CAUTIs.

• "Guideline for Prevention of Catheter-Associated Urinary Tract Infections 2009." <https://www.cdc.gov/infectioncontrol/guidelines/cauti/>
 • Catheter-associated urinary tract infections (CAUTIs). (2015, October 16). Retrieved July 16, 2020, from https://www.cdc.gov/hai/ca_uti/uti.html

Did You Know...?



Thiabendazole is known for...

- Controlling fruit and vegetable diseases: mold, blight, stains cause by fungi
- Being a common food additive: freshness in bananas, waxes applied to citrus fruits

Zinc Pyrithione is known for...

- Being antifungal, antibacterial and antiparasitic
- Being effective against many pathogens from streptococcus¹ to staphylococcus²
- Treating dermatitis, dandruff, psoriasis, eczema, ringworm, athlete's foot, dry skin and vitiligo

