Are your patients clearly protected against CRBSI?

3M™ Tegaderm™ CHG Chlorhexidine Gluconate I.V. Securement Dressings

BioPatch® Disks with CHG

Tegaderm CHG I.V. Securement Dressings are the only transparent dressings cleared and proven to reduce catheter-related bloodstream infections (CRBSIs).

60% reduction of CRBSIs

in a randomized control trial (RCT) of 1,879 subjects with 4,163 catheters.

Consistent application
Higher Percentage of CHG Correctly Applied²

Tegaderm CHG I.V. Securement Dressings

BioPatch® Disks with CHG

Applied Correctly
100%

Applied Correctly
36%

n=120

n=128

Product Comparison
# Comparison of Design and Performance of Two Chlorhexidine Gluconate (CHG) Containing Products

<table>
<thead>
<tr>
<th><strong>3M™ Tegaderm™ CHG I.V. Securement Dressings</strong></th>
<th><strong>BioPatch® Disks with CHG</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cleared and clinically proven to reduce CRBSIs</strong> — Shown to reduce CRBSIs in multiple randomized controlled trials.</td>
<td>●</td>
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<tr>
<td><strong>Proven to reduce CRBSIs in the largest RCT on CHG dressings</strong> — Tegaderm CHG I.V. Securement Dressings reduced CRBSIs by 60% in a randomized controlled trial of 1,879 subjects with 4,163 central venous and arterial catheters.</td>
<td>●</td>
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<tr>
<td><strong>Superior skin flora kill rate</strong> — Tegaderm CHG Dressings are proven to be more effective than BioPatch® Disks with CHG at each time point tested over 10 days.</td>
<td>●</td>
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<tr>
<td><strong>Superior skin flora regrowth suppression over 7 days</strong> — Tegaderm CHG Dressings are more effective at suppressing the regrowth of skin flora on prepped skin than BioPatch® Disks with CHG.</td>
<td>●</td>
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<tr>
<td><strong>Effective on skin surface beneath the catheter</strong> — Chlorhexidine gluconate from the CHG gel pad or disk protects the whole area underneath the vascular catheter.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Suture site protection</strong> — Tegaderm CHG I.V. Securement Dressings reduce the number of microorganisms at the catheter insertion site, suture site, sutures and catheter surface.</td>
<td>●</td>
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<tr>
<td><strong>CHG active immediately without moisture</strong> — Tegaderm CHG I.V. Securement Dressings provide CHG immediately to the skin surface, regardless of the amount of skin moisture.</td>
<td>●</td>
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<tr>
<td><strong>Allows for constant site monitoring</strong> — The 2016 <em>Infusion Therapy Standards of Practice</em> published by INS recommend assessing the VAD (Vascular Access Device)-skin junction site and surrounding area for redness, tenderness, swelling, and drainage by visual inspection and palpation through the intact dressing.</td>
<td>●</td>
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<tr>
<td><strong>CHG gel pad is integral to a transparent dressing</strong> — Since the CHG gel pad is integral to the Tegaderm CHG I.V. Securement Dressing, it cannot be put on upside down or forgotten and eliminates the need for extra steps to apply CHG separately from the cover dressing.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Superior placement accuracy rate</strong> — Multiple studies have shown an improved CHG placement accuracy rate with the integrated Tegaderm CHG I.V. Securement Dressing compared to the placement of a BioPatch® Disk with CHG plus a dressing.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Integrated IV securement</strong> — Tegaderm CHG I.V. Securement Dressings incorporate securement features designed to minimize catheter migration and dislodgement directly into the antimicrobial dressing.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Absorbs blood and fluids</strong> — Can absorb up to eight times its weight in fluid and provides antimicrobial protection in the presence of perspiration, exudate and blood.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Same dressing for any catheter</strong> — Tegaderm CHG I.V. Securement Dressings do not require a minimum distance between the insertion site and the catheter hub. BioPatch® Disks with CHG require the catheter to be secured at least 0.5 inches (1.25 cm) from the insertion site to provide complete coverage.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Easier to remove</strong> — Tegaderm CHG I.V. Securement Dressings were rated easier to remove compared to BioPatch® Disks with CHG used with a transparent dressing.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Low dermatitis potential</strong> — Both Tegaderm CHG I.V. Securement Dressings and BioPatch® Disks with CHG have demonstrated skin dermatitis rates lower than 1.5%.</td>
<td>●</td>
</tr>
<tr>
<td><strong>Contract position with major GPOs</strong> — Available for purchase through major Group Purchasing Organization (GPO) contracts.</td>
<td>●</td>
</tr>
</tbody>
</table>

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* Tegaderm CHG I.V. Securement Dressings are not indicated to reduce bacterial colonization of sutures or suture sites.

** Important Safety Information for Tegaderm® CHG I.V. Securement Dressings: Do not use Tegaderm CHG I.V. Securement Dressings on premature infants or infants younger than two months of age. Use of this product on premature infants may result in hyperammonemia reactions or necrosis of the skin. The safety and effectiveness of Tegaderm CHG I.V. Securement Dressings has not been established in children under 18 years of age. For full prescribing information, see the Instructions for Use (IFU). Bx Only.


3. 3M Data on File (#09535).


10. Eyberg C. A Controlled Randomized Prospective Comparative Study to Evaluate the Ease of Use of a Transparent Chlorhexidine Impregnated Gel Dressing Versus A Chlorhexidine Disk in Healthy Volunteers. *Journal of the Association for Vascular Access* (JAVAN); 2008:13(3).

11. 3M Data on File (K010658).


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