All you need, all in one.
Every site presents the potential for infection, dislodgement, skin damage, and other complications. You need evidence-based products and protocols to minimize the risks of vascular access complications and help you achieve better patient outcomes.

3M™ Tegaderm™ CHG I.V. Securement Dressing is the only transparent dressing cleared by the FDA and proven to reduce catheter-related bloodstream infections (CRBSI) and vascular catheter colonization that aligns with evidence-based guidelines and practice standards.

• Infection Reduction
• Site Visibility
• Consistent Application
• Catheter Securement
Infection Reduction
Clinically proven to reduce CRBSIs by 60% in patients with central and arterial lines; is active immediately and maintains consistent levels of antimicrobial activity for 10 days.

Site Visibility
Transparent dressing and gel pad enable early identification of complications at the insertion site.

Consistent Application
The integrated CHG gel pad and dressing are designed to ensure standardized, correct application.

Catheter Securement
Designed to minimize catheter movement and dislodgement.
Clinically proven to reduce CRBSI.

Contaminations are caused by extraluminal sources (bacteria originating on the surface of the skin and growing along the outside of the catheter), by intraluminal sources (bacteria transferred to the hub or connector from environmental factors) with the remaining coming from other sources.\textsuperscript{4}

CHG skin preps are used to minimize contamination of the insertion site, but microbes penetrate the skin deeper than the skin preps, and regrowth can occur within 24 hours.\textsuperscript{5}

3M™ Tegaderm™ I.V. Securement Dressings protect against extraluminal contamination and are proven to reduce CRBSI and vascular catheter colonization.
Align your protocols with standards of practice.

The Centers for Disease Control and Prevention (CDC), Infusion Nurses Society (INS), Association for Professionals in Infection Control and Epidemiology (APIC), Society for Healthcare Epidemiology of America (SHEA), and other organizations offer evidence-based best practices to help minimize I.V. site complications. Choose 3M™ Tegaderm™ CHG I.V. Securement Dressings and be sure you’re meeting or exceeding best practices for better patient and economic outcomes.

**Infection Reduction**

APIC, INS and the SHEA Compendium recommend CHG-impregnated dressings.\(^6,7,8\) In use for over 50 years, CHG has proven to be an effective antimicrobial. Bacterial resistance to CHG has been rare.\(^9\)

**Site Visibility**

The CDC and *Infusion Therapy Standards of Practice* recommend the use of transparent dressings because they permit continuous visual inspection of the catheter site.\(^6,10\)

**Consistent Application**

The International Organization of Standards promote the importance of medical device design to support correct use, patient safety, user satisfaction and to reduce medical device-related errors.\(^11\)

**Catheter Securement**

The CDC and *Infusion Therapy Standards of Practice* recommend the use of sutureless securement devices to minimize the risks of movement, dislodgement, and needlestick injuries.\(^6,10\)
Choose the dressing that’s right for you.

3M™ Tegaderm™ CHG Dressings come in multiple sizes and shapes to accommodate a variety of sites and central vascular access devices (CVAD).

Choose from:
- Femoral
- Arterial
- PICC
- Peripheral
- Implanted port
- Subclavian
- Femoral
Inspired by you.

Over the last 35 years clinicians have come to rely on Tegaderm™ transparent film dressings. Since then, we’ve listened, we’ve learned, and we’ve responded.

We’ve applied science in creative ways to:
• Create dressings that are more comfortable
• Make it easier for clinicians to provide reliable antimicrobial protection
• Ensure catheters stay in place without causing undue pain or distress

The full line of Tegaderm™ CHG Dressings may be worn up to 7 days and provide:
• CHG antimicrobial protection
• Secure adhesion
• Gentle removal
• I.V. site visibility
• Breathability
• Patient comfort

3M™ Tegaderm™ Chlorhexidine Gluconate (CHG) I.V. Securement Dressing

The only transparent dressing proven to reduce CRBSI and vascular catheter colonization. The gel pad provides 2% CHG to the skin surface immediately, without requiring moisture to activate. The integrated design ensures consistent application, aligning with evidence-based guidelines and practice standards.
3M™ PICC/CVC Securement Device + Tegaderm™ CHG I.V. Securement Dressing

An engineered stabilization device (ESD) plus antimicrobial (CHG) dressing designed to provide continuous antimicrobial protection for up to 7 days.

3M™ Tegaderm™ CHG Chlorhexidine Gluconate I.V. Port Dressing

Antimicrobial (CHG) gel pad plus I.V. port dressing specifically designed to protect single or double implanted venous ports and non-coring “Huber” needles from pathogens most commonly found in CRBSIs.*

*in vitro studies show the CHG gel pad is a microbial barrier and protects the insertion site against a variety of gram-positive and gram-negative bacteria and yeast, including organisms most commonly associated with catheter-related bloodstream infections (CRBSI). 3M data on file (010659).
See the evidence for yourself.

Proven to reduce catheter-related bloodstream infections (CRBSI) and vascular catheter colonization\(^1\)

The indication is based on the results of a randomized, multi-arm, controlled clinical trial consisting of 1,879 subjects with 4,163 central venous and arterial catheters conducted at 11 hospitals that showed the use of Tegaderm™ CHG I.V. Securement Dressing reduced the incidence of CRBSI by 60% in patients with central and arterial lines.

Offers consistent antimicrobial activity\(^2\)

\(\text{Day 1} \quad \text{Day 10}\)

\textit{in vitro} tests demonstrated that the reservoir of CHG within the gel pad was as available and as effective at Day 10 as Day 1.

Maintains lower skin organism counts than BIOPATCH\(^\circ\) Disk\(^5\)

Pairwise testing done against Tegaderm™ CHG Dressing using a paired t-test with Holm stepwise adjustment for multiple comparisons.

* p-values < 0.01. ** represents p-values < 0.001. One subject had baseline <2.5 log10 CFU/cm\(^2\), one had dressings lost by day 4 and one lost BIOPATCH\(^\circ\) by day 7. All pairwise testing done against Tegaderm™ CHG Dressing using a paired t-test with Holm stepwise adjustment for multiple comparisons.
The CHG gel pad can absorb blood and other fluids without compromising antimicrobial activity.

Absorbs blood & fluids

The CHG gel pad can absorb blood and other fluids without compromising antimicrobial activity.

The CHG gel pad’s unique size, shape and composition provide a greater area of antimicrobial activity than BIOPATCH® Disk.

Tegaderm™ CHG I.V. Securement Dressings have been the subject of several clinical studies by leading researchers in infection prevention and infusion therapy. To see more of the evidence supporting the proven performance of Tegaderm™ CHG Dressings, visit 3M.com/TegadermCHG.
### Ordering Information

<table>
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<th>Product</th>
<th>Product Number</th>
<th>CHG Gel Pad Size</th>
<th>Dressing Size</th>
<th>Suggested Devices</th>
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### References

3. Kohan C., MT, MS, CIC; Boyce J., MD. American Journal of Infection Control (AJIC); 2013; Vol 41, Issue 6, S142–S143; doi http://dx.doi.org/10.1016/j.ajic.2013.03.283

To learn more about 3M™ Tegaderm™ CHG Dressings or to schedule a product evaluation, visit us at 3M.com/TegadermCHG, contact your 3M Critical & Chronic Care Solutions representative or call the 3M Health Care Customer Helpline at 1-800-228-3957. Outside of the United States, contact the local 3M subsidiary.