

COMPRESS RECOVERY TIME



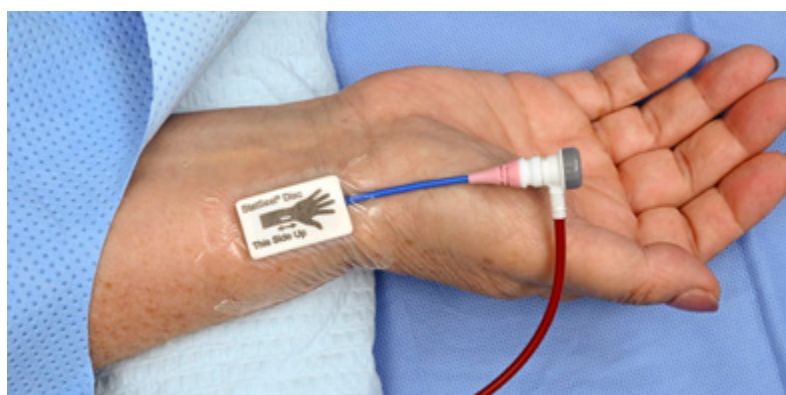
StatSeal streamlines radial recovery for every patient, reducing time to hemostasis and discharge.^{1,2}

Discharge Delays

Variability in anticoagulant therapy and radial band techniques undermine hemostasis efforts. This leads to compression times over 2 hours, more than half rebleed, and 16% of discharges are delayed.¹⁻⁴

Stop the Compression Cascade

StatSeal accelerates hemostasis and minimizes hematomas, enabling faster ambulation and same-day discharge, improving cath lab throughput.^{1,2}



What a Hemostatic Sealant Does

StatSeal dehydrates and binds blood proteins, using a hydrophilic polymer and potassium ferrate, creating a durable seal without relying on the clotting cascade.⁵

Dramatically Reduce Rebleeds and Recovery Time with StatSeal

Two global randomized controlled trials with 2500+ patients


94%
REDUCTION
IN REBLEEDS^{1,2}


50%
REDUCTION IN
TIME TO HEMOSTASIS^{1,2}


87%
REDUCTION IN
DISCHARGE DELAYS¹

StatSeal removes the variability in hemostasis, so you can move confidently to your next case.

RELIABLE

Provides consistent closure while minimizing complications regardless of band type or technique.^{1,2}

STATSEAL

RAPID

Cuts hemostasis and recovery time in half, accelerating recovery and discharge.^{1,2}

STATSEAL

REPRODUCIBLE

Works regardless of anticoagulation status, enabling standardized recovery protocols across patient populations.¹⁻⁴

Built for Every Bleed

Insertion-Site Care

StatSeal helps hospitals protect patients and ease clinician burden. Its patented hypoallergenic formula minimizes dressing disruptions.⁵⁻⁷

- PICC/CVC insertions
- Dialysis catheters
- Peripheral arterial catheters
- Umbilical catheters
- ECMO cannulas
- Temporary hemodynamic support devices
- Drainage catheters
- Tracheostomies
- PEG tubes

Closure

StatSeal accelerates hemostasis and standardizes hospital procedures, shortening recovery, enabling same-day discharge, and reducing complications across a range of high-volume procedures.^{1-4,6}

- Transradial and transfemoral access
- Fistuloplasty
- Venous ablation
- Vascular closure

ORDERING INFORMATION

Catalog Number	Size	Description
DAR630	2.4 cm x 1.2 cm	Advanced RAD disc

References

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2. Safirstein et al. 2022. "Radial Hemostasis Is Facilitated with a Potassium Ferrate Hemostatic Patch: The STAT2 Trial." *JACC Cardiovasc Interv* 15, no. 8: 810-19. doi: 10.1016/j.jcin.2021.12.030.
3. Bagur et al. 2022. "Postprocedural Radial Artery Compression Time in Chronic Anticoagulated Patients Using StatSeal: The PRACTICAL-SEAL Study." *Int J Cardiol* 346: 14-17. doi: 10.1016/j.ijcard.2021.11.011.
4. Ayyaz et al. 2019. "Accelerated Patent Hemostasis Using a Procoagulant Disk: A Protocol Designed to Minimize the Risk of Radial Artery Occlusion Following Cardiac Catheterization." *Cardiovasc Revasc Med* 20, no. 2: 137-42. doi: 10.1016/j.carrev.2018.03.026.
5. Hastings and Barton. 2024. "Rapid Hemostasis to Achieve Dressing Longevity: Evaluation Trial Results Using StatSeal Catheter Exit Site Protection." *Br J Nurs* 33, no. 14: S8-S14. doi: 10.12968/bjon.2024.0164.
6. Wang et al. 2008. "Comparative Evaluation of Noninvasive Compression Adjuncts for Hemostasis in Percutaneous Arterial, Venous, and Arteriovenous Dialysis Access Procedures." *J Vasc Interv Radiol* 19, no. 1: 72-9. doi: 10.1016/j.jvir.2007.08.028.
7. Blough, Hinson, and Hen. 2010. "The Science of a Seal for PICC Line Management: Bio Seal CVC Powder." *J VAS Access* 15, no. 2: 66-73.

Before using, refer to Instructions for Use for indications, contraindications, warnings, precautions, and directions for use.



Understand. Innovate. Deliver.™

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