



Value Life

IV Access
Infection prevention

Curos® **Port Protector**
Always Clean



"Promotes effective aseptic technique"



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Curoso[®] Always Clean

Hospital reports ZERO rates of CRBSI for the first two quarters of 2010 after implementing Curoso².

Curoso[®] Port Protector

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Studies have shown Curoso reduces central line associated bloodstream infections (CLABSI)

Curoso Port Protector is a unique disposable passive disinfection device. Curoso ensures needle-free access devices are always clean, therefore removing the need to actively disinfect before and after each access.

Improving infection prevention

Curoso can reduce the risk of infection by eliminating variation in cleaning practices, both in terms of duration and effectiveness.

In a university medical centre study the use of Curoso contributed to a **87%** reduction in CLABSI. Implementing Curoso within your hospital can help give back valuable time and resources for patient care, in-line with proactive ward initiatives¹.

Seven day protection

The unique passive disinfection system ensures that IV access needle-free devices are clean and protected for up to seven days.

Easily auditable

Implementation of Curoso standardises the cleaning of the needle-free devices, which in turn makes the audit process quick and easy.

Curoso is a unique system

Curoso Port Protector is proven to deliver a ~5-log reduction for the tested microorganisms: *S. aureus*, *S. epidermidis*, *E. coli* and *P. aeruginosa*. Curoso effectively reduces gram positive and gram negative microorganisms that can lead to CRBSIs, improving patients therapy and reducing associated on-costs³.

Curoso Port Protector

Passive disinfection. Always clean.

- ✓ 100% auditable
- ✓ Visible colour for improved compliance monitoring⁴
- ✓ Eliminates human variation
- ✓ Standardises practice
- ✓ No drying time required (except for neonatal)
- ✓ ~5-log reduction.

VS

Current Practice

Active disinfection. Always dirty.

- ✗ Not auditable
- ✗ Difficult to achieve high compliance
- ✗ Cleaning effectiveness varies by user
- ✗ Unable to standardise practice
- ✗ Drying time required
- ✗ ~3-log reduction if used correctly.

“Curoso provides us with the ability to have consistent and reliable disinfection no matter who performs the function. It also gives us the ability to actively manage the process in order to improve overall practice and compliance.”

ICU Clinical Lead Nurse⁵

Curoso is available in two formats:

1. Single Curoso Port Protector for use in clinical settings which have dedicated easy access storage at the bedside.
2. The Curoso Drip-Strip provides an accessible dispenser at the point of care. The ten cap foil back dispenser demonstrated an increase in nurse compliance from **63%** to **80%**⁴.



Scan me for more information

Scan this QR code with your smartphone or tablet to view the benefits of Curoso within clinical practice.

Implement Curo[®] Today

Product Codes		Description	Box Quantity
Vygon	NHSSC		
001-270	FSW582	Single Curo [®] Port Protector	270
002-250	FSW583	Strip of Curo [®] Port Protectors (Drip-strip)	250

References

1. Impact of Alcohol-Impregnated Port Protectors and Needleless Neutral Pressure Connectors on Central Line-Associated Bloodstream Infections and Contamination of Blood Cultures in an Inpatient Oncology Unit, M. Sweet et. al, AJIC, Vol 40, N° 10 Dec 2012.
2. <http://www.curos.com/sharp-chula-vista-medical-center-chula-vista-calif>, Compliance is Key to Hospital Infection Prevention, Sharp Chula Vista Medical Center, July 2009
3. Product Effectiveness Studies, Ivera Medical Corporation, ML-0005, Rev A, March 2010
4. Central Venous Catheter Protective Connector Caps Reduce Intraluminal Catheter-Related Infection, C. Ramirez et. al, The Journal of the Association for Vascular Access, Vol 17, N°4, Dec 2012
5. Mary Ann David, RN, Clinical Lead Nurse of the MICU/SICU, Sharp Chula Vista Medical Center

All references are available on request.



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