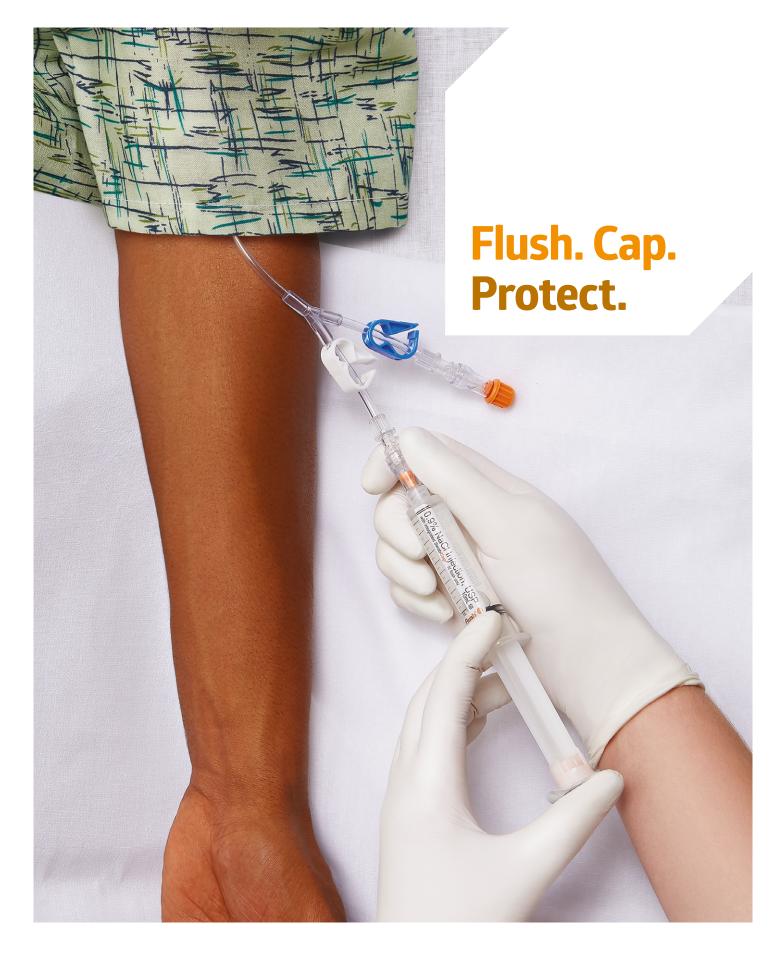
SwabFlush® Pre-filled Saline Flush Syringe with SwabCap®

Your first line of defence against CLABSI





Why protect needleless intravenous (IV) connectors?

Needleless connectors can be a major source of central line-associated bloodstream infections (CLABSI). **An infection is one case too many.**



The clinical outcome and cost of catheterrelated bloodstream infection (CRBSI) in intensive care units (ICUs) in four European countries (France, Germany, Italy and the United Kingdom)¹.

1.12 – 4.2 CRBSI/1000 catheter days

15,960 – 201,600 days in the ICU (CRBSI)

1,000 - 1,584 deaths/year

€35.9 – **€163.9** million in associated costs

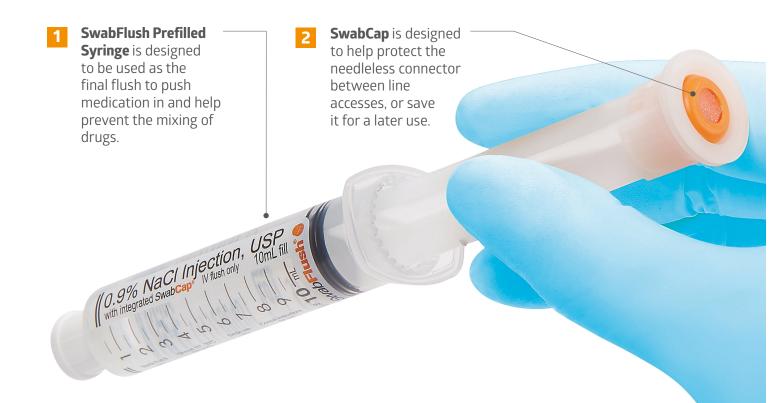
The good news

Most CLABSI cases are preventable with proper aseptic techniques, surveillance, and management strategies.²

Count down to CLABSI protection in 30 seconds.

IV needleless connectors can be a major source for central line bloodstream infections (CLABSIs). SwabFlush gives you access to a sterile, individually packaged SwabCap with every flush syringe to help improve compliance with best-practice recommendations.

It's as easy as 1, 2



SwabFlush Disinfecting Cap

Benefits and features	SwabCap ³
Designed to maintain disinfection for 7 continuous days	~
Designed to protect connector between uses	~
Facilitates technique-free disinfection	30 seconds
Compatible with saline flush syringe	✓
Designed to bathe threads and top of connector in isopropyl alcohol (IPA)	~
Soft exterior gripping surface	~
Provides visual compliance assurance	~

Compliance rates with hub disinfection increased from less than 6% to 83.4%, when SwabCap/SwabFlush were used in combination, according to findings in the Bayshore Medical Centre Case Study.4



Explore the potential return on (your) investment.

*Based on market prices

	Traditional Method		Intermediate Step		Ideal Solution	
Material		*Euros (€)		*Euros (€)	SwabFlush	*Euros (€)
	NaCl ampoule	0.59	Pre-Filled Syringe	0.33		0.48
	10-ml syringe Luer lock 3-ps	0.05				
	18-g blunt needle	0.21				
	CHG/alcohol-impregnated swabs	0.04	Сар	0.28		
	Material cost per flush	0.89		0.61		0.48

Item number	Description	Packaging
EMZG731800	3-ml saline in 10-ml syringe; with SwabCap	100 units/box, 8 boxes/case, 800 units/case
EMZG751600	5-ml saline in 10-ml syringe; with SwabCap	100 units/box, 6 boxes/case, 600 units/case
EMZG711600	10-ml saline in 10-ml syringe; with SwabCap	100 units/box, 6 boxes/case, 600 units/case

For more information, contact your



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These products are class IIa sterile medical devices intended to be used by healthcare professionals. Before use, please consult instructions and precautions on the corresponding labelling





SwabCap is a registered trademark in Europe by ICU Medical.

Tacconelli E et al., Epidemiology, medical outcomes and costs of catheter-related bloodstream infections in intensive care units of four European countries: literature- and registry-based estimates. J Hosp Infect (2009), doi:10.1016/j.jhin.2008.12.012.

Moureau NL and Flynn J. Disinfection of Needeless Connector Hubs: Clinical Evidence Systematic Review. Nursing Research and Practice. 2015; 20 pages. Available at: https://www.

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31Source: https://www.icumed.com/products/infusion-therapy/iv-consumables/disinfecting-caps/swabcap.

^{*}Seiler, L. Rachel, Meyer, Shante, Bayshore Medical Center Case study. Improving Infection Control Compliance Using Combined Cap/Flush Syringe Technology to Reduce Central Line