



# STANDARD-ANTT CANNULATION PROCEDURE PACKS



# **CANNULATION PROCEDURE PACKS**

DESIGNED TO PROMOTE EFFECTIVE ASEPTIC NON TOUCH TECHNIQUE

B. Braun Cannulation Procedure Packs are designed to promote effective Aseptic Non Touch Technique and contain the essential equipment required for the cannulation process all in one easy to store pack.



This pack was evaluated by the Association for Safe Aseptic Practice to support effective ANTT by design.



#### **IMPROVES EFFICIENCIES**

Less time is required to be spent collecting individual items making clinicians 31% more efficient.<sup>1</sup>



#### STANDARDISATION OF IV CANNULATION PRACTICE

All of the essential equipment for the cannulation process is provided in one easy to store pack, reducing practice variability; same equipment, in the same place, at the same time. The number of practice steps are also reduced through the inclusion of equipment that has pre-protected Key-Parts.



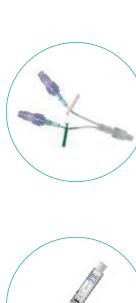
#### USES MICRO-CRITICAL ASEPTIC FIELDS

Individual items are protected by Micro Critical Aseptic Fields promoting an effective non touch technique.



# CANNULATION PROCEDURE PACKS

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#### Caresite® Positive Displacement Needlefree Extension

- Smooth, flat access surface permits ease of cleaning, helping to prevent microbial ingress.²
- Clear outer housing allows for easy inspection and confirmation of successful flushing.
- Easy grip barrel is designed to minimise finger slips and the risk of Key-Part touch contamination.

Cannulation Procedure Pack available containing either a single or double Caresite® needlefree extension.



#### Omniflush® Pre-Filled Syringe

- Ready-to-use syringe containing 0.9% NaCl.
- Avoids unnecessary preparation steps, which helps to reduce the risk of contamination during the preparation of flush solution.
- Key-Part pre-protection is ensured by inclusion of the white cap.



#### ChloraPrep 1 ml Applicator

- Skin preparation containing 2% Chlorhexidine Gluconate (CHG) and 70% Isopropyl Alcohol (IPA).
- Winged applicator designed to reduce the risk of Key-Part or Key-Site touch contamination.



#### Tegaderm™ IV Transparent Film Dressing with Border 1633

- Stabilizes the catheter minimising catheter movement.
- Breathable film allows moisture to evaporate.
- Transparency allows monitoring of IV sites without the need to remove the dressing.



#### Tourniquet

- Button fastening enables one handed-quick release.
- Soft latex-free material enhances patient comfort.
- Highly visible reducing the risk that it may be accidentally left in place.



#### Patient Underarm Drape

■ 40 x 40 cm waterproof underarm drape.



#### Gauze

7.5 x 7.5 cm (pack of 5) gauze swabs provided in their sterile blister wrapper which serves as a Micro Critical Aseptic Field.



#### General Aseptic Field

40 x 40 cm can be used on its own or placed and opened on a disinfected procedure tray.



## **CLINICAL SUPPORT**

The B. Braun team work in partnership with you to provide continuous support and education throughout the life of the products you purchase from us.

When you choose to introduce Cannulation Procedure Packs into your trust, our Clinical Therapy and Real World Evidence Teams will support you to improve clinical outcomes through our Peripheral Performance Programme.



#### THE PERIPHERAL PERFORMANCE PROGRAMME CONSISTS OF THE FOLLOWING PROCESS STEPS:



PRE-PACK IMPLEMENTATION CANNULATION PRACTICE **SNAPSHOT** 



TRAINING AND INTRODUCTION OF THE CANNULATION PROCEDURE PACK



POST-PACK IMPLEMENTATION CANNULATION PRACTICE **SNAPSHOT** 



ANALYSIS



CLINICAL DE-BRIEF

#### TRAINING AND INTRODUCTION OF THE CANNULATION PROCEDURE PACK

Training on the appropriate use of the Cannulation Procedure Packs in accordance with the principles of Standard-ANTT will be delivered by the Clinical Therapy Specialist Team. This will include providing training at ward/department level, as well as providing access to our suite of E-Learning resources including the appropriate use of the individual items to ensure Key-Part and Key-Site protection using Micro Critical Aseptic Fields throughout the cannulation process.

#### CLINICAL DE-BRIEF

Follow up meeting to review snapshot analytics and opportunities for improved success.



#### **ANALYSIS**

The pre and post Cannulation Procedure Pack snapshots are compared and analysed to show the clinician's success throughout the programme to support sustaining outcomes.













The Peripheral Performance Programme combines accredited training and education with innovative products and analytics, designed to deliver standardised best practice peripheral IV catheter care to support improvements in clinical outcomes.



PRE-PACK IMPLEMENTATION CANNULATION PRACTICE SNAPSHOT

Observation of an agreed number of insertions prior to introduction of the Cannulation Procedure Pack to assess current practice and adherence to aseptic non touch technique.

#### POST-PACK IMPLEMENTATION CANNULATION PRACTICE SNAPSHOT

After the introduction of the Cannulation Procedure Packs and the training and education, the same number of agreed observations in the same clinical areas will be undertaken.



### **ORDER CODES**

DESCRIPTION	ITEMS INCLUDED	UNITS (PER BOX)	PRODUCT CODE	NHSSC
Standard-ANTT Cannulation Procedure Pack – Caresite <sup>®</sup> Double	<ul> <li>Caresite® Double Needlefree Extension</li> <li>ChloraPrep 1 ml Applicator</li> <li>Tegaderm 1633 IV Dressing</li> <li>10 ml Omniflush Pre-Filled Saline Syringe</li> <li>Tourniquet</li> <li>Gauze</li> <li>Patient Underarm Drape</li> <li>General Aseptic Field</li> </ul>	60	BRA44500	EVS85044
Standard-ANTT Cannulation Procedure Pack – Caresite <sup>®</sup> Double BCV	<ul> <li>Caresite® Double Needlefree Extension with 2 Back Check Valves</li> <li>ChloraPrep 1 ml Applicator</li> <li>Tegaderm 1633 IV Dressing</li> <li>10 ml Omniflush Pre-Filled Saline Syringe</li> <li>Tourniquet</li> <li>Gauze</li> <li>Patient Underarm Drape</li> <li>General Aseptic Field</li> </ul>	60	BRA44600	EVS85042
Standard-ANTT Cannulation Procedure Pack – Caresite <sup>®</sup> Single	<ul> <li>Caresite® Single Needlefree Extension</li> <li>ChloraPrep 1 ml Applicator</li> <li>Tegaderm 1633 IV Dressing</li> <li>10 ml Omniflush Pre-Filled Saline Syringe</li> <li>Tourniquet</li> <li>Gauze</li> <li>Patient Underarm Drape</li> <li>General Aseptic Field</li> </ul>	60	BRA44400	EVS85043

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#### REFERENCES

- 1. www.researchgate.net/publication/306242606\_Introduction\_of\_a\_non-ported\_peripheral\_intravenous\_catheter\_with\_multi-use\_blood\_control\_septum\_offers\_improvements\_in\_the\_overall\_efficiency\_of\_the\_procedure\_and\_is\_clinically\_well\_accepted
- 2. Anna Casey et al., 2015, An In Vitro Comparison of Microbial Ingress Into 8 Different Needleless IV Access Devices, The Art and Science of Infusion Nursing, Volume 38, Issue 1