

June 1, 2016

### **URGENT: FIELD SAFETY NOTICE – VT-RAP-04-002**

EQUISTREAM®, EQUISTREAM® XK, and GLIDEPATH® Long-Term Hemodialysis Catheters

**REF and Lot Numbers:** See Appendix 1

Type of Action: Product Removal

#### Attention: Clinical Personnel, Risk Managers, Biomedical Personnel

This letter contains important information which requires your **immediate** attention.

Dear valued Customer,

Bard Peripheral Vascular, Inc. (BPV), a wholly owned subsidiary of Becton, Dickinson and Company (BD) is conducting a Field Safety Corrective Action to remove specific product code / lot number combinations of the EQUISTREAM®, EQUISTREAM® XK, and GLIDEPATH® Long-Term Hemodialysis Catheters from the market. According to our distribution records your organisation may have received impacted devices as listed in Appendix 1.

#### **Description of the Problem**

BD has identified through customer feedback, that the product code / lot number combinations listed in Appendix1 may be at risk of containing a tunneler with a plastic barb tip that is susceptible to breaking, as shown in Figure 1 below. The purpose of the barb tip is to attach to the catheter and create a connection, which allows the catheter to be threaded through the tissue as the tunnel is created.

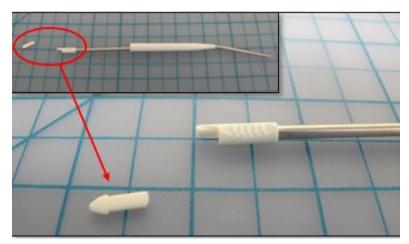


Figure 1: Broken Tunneler Barb Tip

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#### **Clinical Risk**

Users are trained in the placement of these devices and it is very likely, given the manner in which these tunnelers have been reported to break, that the breakage would be detected at the time of placement, leading to removal and subsequent replacement with a new catheter and tunneler.

The potential clinical risks if the failure occurs during the procedure are summarised as follows:

- The need to abort the tunneling procedure and retry utilising a new device.
  - This represents a prolongation of the procedure which may have an incremental risk of minor tissue injury or bleeding.
- The tunneler breaks in a manner that leaves a small undetected and detached component within the lumen of the catheter.
  - This could render the catheter unusable as the lumen would be occluded or the flow could be disrupted. This would affect the ability to dialyze the patient as intended and require removal and replacement of the catheter in an urgent manner so the patient could resume dialysis.
- The tunneler breaks in a manner that flushes a small undetected component out of the catheter into the central venous system during dialysis due to the high hemodynamic pressure.
  - The final resting location of the detached component would likely be the pulmonary circulation within a lung. This could lead to long-term health consequences requiring medical or surgical intervention.

This product removal is limited to the product codes / lot numbers listed in Appendix 1; no other product codes / lot numbers are affected.

#### Advice on action to be taken:

- Please inspect your inventory and locate and quarantine any unused device/s of any of the impacted lot numbers. Return all impacted devices to your BD local representative / distributor.
- 2. If you have further distributed the device/s, please identify those users and notify them at once of this product removal.
- 3. Complete and sign the Customer Response Form on page 4 indicating:
  - the quantities to be returned OR
  - that your organisation does not have any impacted units left in inventory
- 4. Return your completed and signed Customer Response Form to <a href="mailto:BDUKFieldAction@bd.com">BDUKFieldAction@bd.com</a> as soon as possible or no later than the June 30, 2019.

#### **Contact Reference Person**

If you have any questions about this, please contact your local BD representative or the local BD office.

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We confirm that the appropriate regulatory agencies have been informed of these actions.

BD is committed to advancing the world of health. Our primary objectives are patient safety and user safety and providing you with quality products. We apologise for the inconvenience this situation may cause you and thank you in advance for helping BD to resolve this matter as quickly and effectively as possible.

Sincerely,

William David

Sr. Director, Quality Compliance,

**EMEA Quality Compliance** 

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# Customer Response Form - VT-RAP-04-002 EQUISTREAM®, EQUISTREAM® XK, and GLIDEPATH® Long-Term Hemodialysis Catheters

REF and Lot Numbers: See Appendix 1

Please read in conjunction with Field Safety Notice VT-RAP-04-002 and return the completed and signed form as soon as possible or <u>no later than the June 30, 2019 to</u> BD at fax/e-mail to <u>BDUKFieldAction@bd.com</u>

• I confirm this notice has been read, understood and that all recommended actions have been

implemented as required.
Tick the appropriate box below
We do not have any of the affected product as listed in Appendix 1 in our possession.
OR
We have the following units of the affected product as listed in Appendix 1 in our possession to return to BD (Please complete the table below with the lot number and the number of units)

Product Code (REF)	Lot Number/s:	Units to Return (insert quantity below)

Account/Organisation Name:	
Department (if applicable):	
Address:	
Postcode:	City:
Contact Name:	
Job Title:	
Contact Telephone Number:	Contact E-mail Address:
Signature:	Date:

This form must be returned to BD before this action can be considered closed for your account.

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## **Appendix 1: Affected Product Code / Lot Numbers**

Equistream® Long-Term Hemodialysis Catheters		
Product Code (REF)	Lot Number	
6905190	RECX1473	
6905280	RECV0679	
6905260	RECX0849	
6905310	RECW0294	
6903190	RECX1473	
	RECW2370	
6903230	RECX1115	
0903230	RECX3054	
	RECZ1124	
	RECW1719	
6903270	RECX1186	
	RECZ1089	
6903350	RECX2700	
6903420	RECZ3013	

Equistream® XK Long-Term Hemodialysis Catheters			
Product Code (REF)	Lot Number		
6913190	RECX3802		
6913230	RECX3046		
0913230	RECZ2657		
6913270	RECX0831		
6913350	RECW2017		
	RECZ0630		

GlidePath® Long-Term Hemodialysis Catheters		
Product Code (REF)	Lot Number	
	RECX1123	
	RECX1127	
6202400	RECX1192	
6393190	RECX1196	
	RECX1197	
	RECX1200	
	RECW0391	
6393230	RECZ0728	
	RECZ3497	
6393270	RECX1117	
0393270	RECX1124	
6393310	RECX1645	
6393350	RECX1716	
6393420	RECX0987	
0393420	RECZ3385	
6396190	RECZ0702	
	RECX1717	
6396240	RECX2540	
	RECZ3464	

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