

August 15, 2016

# **Urgent Field Safety Notice**HeartWare® HVAD Pumps in Inventory

Identifier: FSCA JUL2016 Type of Action: **Voluntary Recall** 

HeartWare® HVAD Pumps in Inventory **Product Name:** 

**Product Codes:** 

US Product:	Model No.: 1103
International	Model No.: 1104XX
Product:	('XX" represents country designation)

Ranges of Serial #s: Sterile, un-implanted stock in inventory with serial numbers prior to

HW25838

Dear Heart Ware Clinician,

As part of HeartWare's ongoing product performance monitoring, we have reviewed certain complaints related to the HVAD® System and are distributing this notice to announce a voluntary recall of specified implant kits (pumps) in hospital inventory, which may be more susceptible to electrical faults if the driveline becomes contaminated.

Contamination of the driveline-to-controller connector can occur during the implant procedure or post operatively from fluid ingress into the driveline. HeartWare has implemented manufacturing process improvements designed to prevent driveline connector contamination in new implant kits.

Connector contamination of the driveline has been seen to occur most often in the first 30 days post implant. Affected devices that have already been implanted into a patient are not subject for removal. Patients that experience electrical faults due to driveline connector contamination should be addressed per HeartWare's HVAD Pump driveline connector cleaning procedure conducted by qualified HeartWare personnel, per the HeartWare Ventricular Assist System Instructions for Use section 3.24. Do not attempt to repair or service any components of the HeartWare System. If the HeartWare System equipment malfunctions, please promptly contact your local HeartWare representative.

#### **Risk to Health**

The presence of fluid or foreign material at the driveline/controller connector may impact the function of the pump and controller.

Specifically, foreign material at the driveline/controller connector could lead to electrical faults and connection failures. In these scenarios, potential risks include interruption of circulatory support due to a pump stop, which could cause serious injury or death.

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#### **Actions for the Clinician**

After reviewing this notification, HeartWare requests that you complete the following actions:

- **1. Identify affected product in hospital inventory**. Upon receipt of this notification, promptly review your HVAD pumps in inventory, and either:
  - Identify any affected product(s) and list them on the attached Acknowledgement Form; OR
  - Check the box to confirm that "No affected HeartWare® HVAD Pump(s) have been identified in hospital inventory."
- 2. Acknowledgement Form. Complete and sign the attached "Acknowledgment Form" and return it to HeartWare per the instructions on the form. Upon receipt of the Acknowledgement Form, HeartWare Customer Service will generate the appropriate RGAs and process shipment of replacement product to you. In the event that no affected product is identified within hospital inventory, no further action is required.
- **3. Forward this notice** to all those who need to be aware within your organization as well as to any other organization where affected HVAD pumps may have been transferred.
- **4. Return affected product to HeartWare.** When replacement product has been received, return affected product to HeartWare via the appropriate RGAs.
- **5. Completion Form.** Once affected product in inventory has been identified and returned, complete and return the attached "Completion Form" to your HeartWare representative no later than two (2) months from the date of this letter according to the instructions on the form.

#### Questions

Should you have any questions or concerns, please contact your local HeartWare representative.

Thank you in advance for your cooperation. HeartWare is conducting this voluntary safety notice with acknowledgment from the appropriate Regulatory Agencies. We regret any inconvenience that this may cause and appreciate your understanding as we take action to ensure patient safety and customer satisfaction.



#### **Attachments:**

- 1. Acknowledgment Form (Required)
- 2. Completion Form (Required *ONLY IF* affected products are identified in inventory)

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# Acknowledgement Form

### **URGENT MEDICAL DEVICE RECALL**

(to be completed by the Site Representative)

Identifier:		FSCA JUL2016 Voluntary Recall							
Type of Action:									
Product Name:		HeartWare HVAD Pumps in Inventory							
<b>Product Codes:</b>									
		<b>US Product</b>	:	Model No.: 1103					
		Internation	al	Model No.: 1104XX					
		Product:			ry designation)				
			<u> </u>						
Ranges of Serial		Sterile, un-im HW25838	nplanted s	tock in inventory wi	th serial numbers	prior to			
Clinical Institu	ution / Hosp	oital Name							
Please check ap  HeartWare® and are liste	· · · · · · · · · · · · · · · · · · ·		tory have l	peen identified as a	iffected product ι	under FSCA JUL2016			
	HVAD Pump Serial Number in Inventory under FSCA JUL2016								
						-			
		<sup>®</sup> HVAD Pum	,	been identified in l	hospital inventor	y.			
The undersigne Device Recall, FS	•	•	s receipt a	and understanding	of HeartWare's	Urgent Medical			

Please provide acknowledgement no later than <u>30 days</u> from the date of this letter by doing one of the following:

Signature

Date

Return this signed form to your HeartWare representative; or

**Printed Name** 

- Email an electronic copy of this signed form to FSCA@Heartware.com; or
- Fax the signed form to (305) 364-2665

Position / Title



## **Completion Form**

### **URGENT MEDICAL DEVICE RECALL**

(to be completed by the Site Representative)

Identifier:FSCA JUL2016Type of Action:Voluntary Recall

Product Name: HeartWare HVAD Pumps in Inventory

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Ranges of Serial #s: Sterile, un-implanted stock in inventory with serial numbers prior to

HW25838

Clinical Institution / Ho	ospital Name					
The undersigned hereby	y acknowledges:					
Affected HeartWare® HV HeartWare.	/AD Pumps in inve	entory have	been ident	ified and have	e been returr	ned to
Position / Title	Printed Na	me		Signature		Date

Please return no later than 2 months from the date of this letter by doing one of the following:

- Return this signed form to your HeartWare representative; or
- Email an electronic copy of this signed form to <u>FSCA@Heartware.com</u>; or
- Fax the signed form to (305) 364-2665

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