

# Report Form Manufacturer's Field Safety Corrective Action Report

## Medical Devices Vigilance System (MEDDEV 2.12/1 rev 8)

v.01.13

1. Administrative information	
To which NCA(s) is this report being sent? <b>State Institute for Drug Control</b> Šrobárova 48, 100 41 Prague 10, Czech Republic	
Type of report <input checked="" type="checkbox"/> Initial report <input type="checkbox"/> Follow up report <input type="checkbox"/> Final report	
Date of this report 03/30/2015	
Reference number assigned by the manufacturer <b>FCA-57</b>	
FSCA reference number assigned by NCA N/A	
Incidence reference number assigned by NCA N/A	
Name of the co-ordinating national competent authority (if applicable) <b>Bundesinstitut für Arzneimittel und Medizinprodukte - BfArM</b>	
2. Information on submitter of the report	
Status of submitter <input type="checkbox"/> Manufacturer <input checked="" type="checkbox"/> Authorised representative within EEA, Switzerland and Turkey <input type="checkbox"/> Others (identify the role): National Contact for Authorised representative	
3 Manufacturer information	
Name Edwards Lifesciences LLC	
Contact name Walter Wiegand	
Address One Edwards Way	
Postcode 92614	City Irvine
Phone +1.949.250.2443	Fax
E-mail EC_REP@edwards.com	Country USA
4 Authorised representative information	
Name Edwards Lifesciences Services GmbH	
Contact name Dr. Robert Madjno	
Address Edisonstr. 6	

Postcode 85716	City Unterschleißheim																																																																																										
Phone +49 89 95475 203	Fax +49 89 95475 305																																																																																										
E-mail <a href="mailto:Robert_madjno@edwards.com">Robert_madjno@edwards.com</a>	Country Germany																																																																																										
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Commercial name/brand name/make <b>Peripheral Access Cannulas</b>																																																																																											
Model number / Lot number / Expiration date																																																																																											
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FEMII010AT	59852935	8/1/2017
FEMII010AT	59890916	11/1/2017
FEMII010AT	59896910	11/1/2017

Serial number(s) N/A	Lot/batch number(s) <b>See table</b>
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Device Manufacturing date N/A	Expiry date <b>See table</b>
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Software version number (if applicable) N/A
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Accessories/associated device (if applicable) N/A
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Notified body (NB) ID- number <b>DEKRA, 0344</b>
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**7 Description of FSCA**

**Background information and reason for the FSCA**

Product Description:

The Edwards Femoral Access Venous and Arterial cannulae without Duraflo coating are wire-reinforced, thin-wall polyurethane or PVC cannulae. The wire reinforcement is intended to prevent kinking during use. The clear proximal section of the cannula is unreinforced for clamping and terminates in either a barbed connector for 1/4" or 3/8" tubing connection.

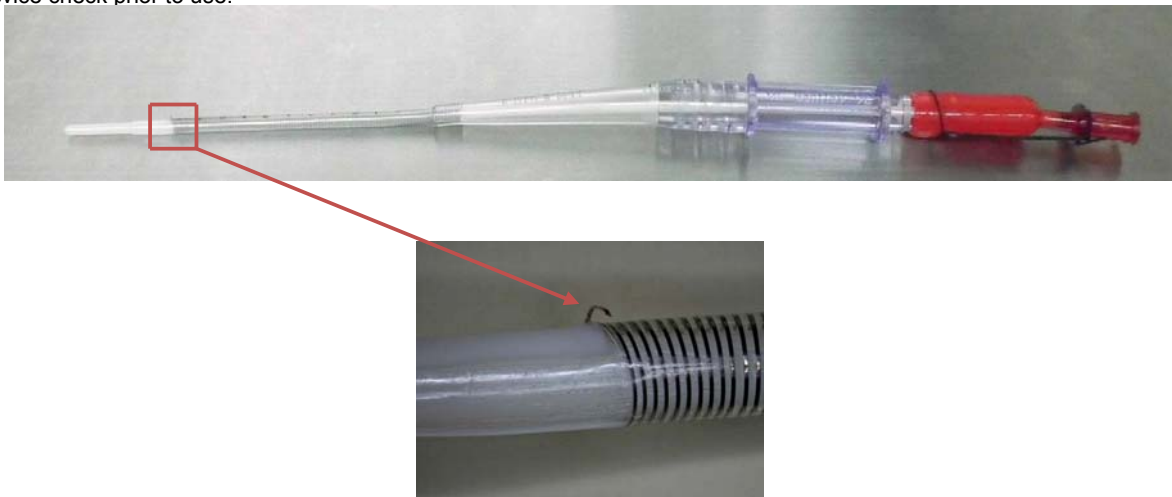
The cannulae are available on various sizes and lengths. Each cannula is supplied with a dilator and/or introducer that will pass over a .038" (0.96 mm) guidewire. Barium stripes on the tubing aid in cannula placement. Some codes include an additional non-lumen dilator. Some product codes may also include a suture ring. Some cannulae models include two barium stripes on the tubing and an additional non-lumen dilator to aid in placement.

Edwards Lifesciences femoral access cannulae are intended for use in situations which require rapid femoral venous and arterial access for short-term ( $\leq 6$  hours) cardiopulmonary bypass.

The product has three year shelf life.

Issue Description and Reason for the FSCA

Through post market surveillance, Edwards Lifesciences has identified a potential health risk to patients regarding the use of Fem-Flex II Femoral Access Cannula, sizes 8, 10, and 12 French only. Edwards has received one customer complaint regarding a released wire, located at the tip area of the cannula (see Figure 1 and 2), which was identified during the device check prior to use.



Although the condition does not affect the functionality of the cannula, there is potential patient safety risk if a protruding wire is not detected prior to use as it could cause a vascular injury that could require surgical or interventional repair.

These devices are used by highly trained clinicians, experienced in identifying and mitigating any hazards that arise during their use. In addition, these devices are typically used in Operating Rooms, where the patients are closely monitored.

While there have been no reports of injury associated with this, Edwards is taking this action to eliminate the chance of tissue damage caused by a protruding wire.

**Description and justification of the action (corrective/preventive)**

All customers will be notified via FSN. Product is to be returned as part of this FSCA. Product can either be re-worked at the manufacturing facility and properly re-distributed with a new assigned lot number, or can be destroyed via certified burial.

CAPA has been initiated to document investigation and corrective actions.

**Advice on actions to be taken by the distributor and the user**

Distributor / user is notified via FSN requiring to review inventory for the listed lots listed in the recall letter. Once the inventory is verified customer is advised to complete and return back the acknowledgment form that is part of the FSN. Affected products will be returned to Edwards and replacement product will be obtained after contacting Edwards's representatives.

**Progress of FSCA , together with reconciliation data (Mandatory for a Final FSCA)**

N/A

Attached please find

- Field Safety Notice (FSN)
- FSN in national language
- Others (please specify): Multilingual IFU

FSN Status

- Draft
- Final

**Time schedule for the implementation of the different actions**

3 months from initiation

These countries within the EEA and Switzerland and Turkey are affected by this FSCA

Within EEA, Switzerland and Turkey:

- |                             |  |  |  |                             |  |  |  |  |  |
|-----------------------------|--|--|--|-----------------------------|--|--|--|--|--|
| <input type="checkbox"/> AT | <input checked="" type="checkbox"/> BE | <input type="checkbox"/> BG            | <input checked="" type="checkbox"/> CH | <input type="checkbox"/> CY | <input checked="" type="checkbox"/> CZ | <input checked="" type="checkbox"/> DE | <input type="checkbox"/> DK            | <input type="checkbox"/> EE            | <input checked="" type="checkbox"/> ES |
| <input type="checkbox"/> FI | <input checked="" type="checkbox"/> FR | <input checked="" type="checkbox"/> GB | <input checked="" type="checkbox"/> GR | <input type="checkbox"/> HU | <input type="checkbox"/> IE            | <input type="checkbox"/> IS            | <input checked="" type="checkbox"/> IT | <input type="checkbox"/> LI            | <input type="checkbox"/> LT            |
| <input type="checkbox"/> LU | <input type="checkbox"/> LV            | <input type="checkbox"/> MT            | <input checked="" type="checkbox"/> NL | <input type="checkbox"/> NO | <input type="checkbox"/> PL            | <input checked="" type="checkbox"/> PT | <input type="checkbox"/> RO            | <input checked="" type="checkbox"/> SE | <input checked="" type="checkbox"/> SI |
| <input type="checkbox"/> SK | <input checked="" type="checkbox"/> TR |  |  |                             |  |  |  |  |  |

Candidate Countries:


- HR
- All EEA, Candidate Countries, Switzerland and Turkey

Others:

USA, Israel, UAE, South Africa, Egypt

**8 Comments**

I affirm that the information given above is correct to the best of my knowledge.



Petr Bestak  
Sr. Officer, Regulatory Affairs EMEA  
Edwards Lifesciences

*Submission of this report does not, in itself, represent a conclusion by the manufacturer and/or authorized representative or the national competent authority that the content of this report is complete or accurate, that the medical device(s) listed failed in any manner and/or that the medical device(s) caused or contributed to the alleged death or deterioration in the state of the health of any person.*