

March 20, 2017

To: Risk Managers & Surgeons

Subject: URGENT MEDICAL DEVICE RECALL (REMOVAL) - LOT SPECIFIC

Affected Product: Specific Knee, Hip and Nail Implants, Reference Attachment 2

Zimmer is initiating a field action for sterile-packaged implants packaged in two different package configurations due to packaging design verification test failures. Specifically, multiple test samples from each of the two configurations failed simulated distribution and shipping testing. The devices impacted are generally the heaviest outlier sizes within the respective product family. Below are photos representative of failures seen during this testing.

Our records indicate that you may have received one or more of the affected products.

It is very likely that any damage to the carton box and/or to the outer tray would be detected prior to surgery. The package insert (instructions for use) provided with the device or device system contains a section on sterility. It instructs the user to inspect the package and not use the device if any seal or cavity is damaged.



Fig 1. Carton Box Damage Corner



Fig 2. Cracked Corner





Fig 1. Cracked Inner tray near peel tab

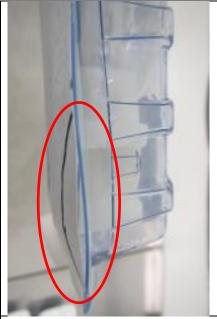


Fig 2.
Outer Seal Channel/Void



Fig 3. Outer Carton Damage

Risks:

- If compromised packaging is detected during surgery, it may result in a slight delay in surgery to obtain another implant.
- In the unlikely event that compromised packaging is not detected prior to or during surgery by the user, there is a risk of periprosthetic infection, which could result in revision or multi-stage revision to treat the infection.

Hospital Responsibilities:

- 1. Review this notification and ensure affected team members are aware of the contents.
- 2. Complete the Certification of Acknowledgement portion of Attachment 1
 - a. Return a digital copy to <u>fieldaction.netherlands@zimmerbiomet.com</u> within three (3) days.
- 3. Assist your Zimmer Biomet sales representative quarantine all affected product.
- 4. If after reviewing the notice you have further questions or concerns please discuss them with your Zimmer Biomet sales representative.



Surgeon Responsibilities:

- 1. Review this notification for awareness of the contents.
- 2. There are no specific patient monitoring instructions related to this recall that are recommended beyond your existing surgical follow up protocol.
- 3. Complete Attachment 1 Certificate of Acknowledgement.
 - a. Return a digital copy to <u>fieldaction.netherlands@zimmerbiomet.com</u>.

Other Information

This voluntary medical device Field Safety Notice was reported to all relevant Competent Authorities and the related Notified Body as required under the applicable regulations for Medical Devices.

Please keep Zimmer Biomet informed of any adverse events associated with this product or any other Zimmer Biomet product by emailing per.nl@zimmerbiomet.com or to your local Zimmer Biomet contact.

The undersigned confirms that this notice has been delivered to the appropriate Competent Authorities, as per MEDDEV 2.12-1 revision 8.

We thank you for your cooperation and regret any inconvenience caused by this field action.

Sincerely,

Zimmer Biomet



ATTACHMENT 1: Certificate of Acknowledgement

Affected Product: Specific Knee, Hip and Nail Implants Reference: ZFA 2017-73 & ZFA 2017-31

By signing below, I acknowledge that the required actions have been taken in accordance with the Recall Notice.

[] Hospital Facility [] Surgeon (Please select)

Printed Name: _______Signature: ______

Title: ______Telephone: () ______Date: ____/ /__

Facility Name: _______

Facility Address: _______

City: _______State: _____Zip: _______

Note: This form must be returned to Zimmer Biomet before this action can be considered

Note: This form must be returned to Zimmer Biomet before this action can be considered closed for your account. It is important that you complete this form and email a copy to: fieldaction.netherlands@zimmerbiomet.com.



Attachment 2 Affected Product List

Lot Number Expiry Date Before	Description
March 2027	FEM IM NAIL 16MMDX36CM
March 2027	FEM IM NAIL 16MMDX38CM
March 2027	FEM IM NAIL 16MMDX40CM
March 2027	FEM IM NAIL 16MMDX42CM
March 2027	FEM IM NAIL 15MMDX44CM
March 2027	FEM IM NAIL 16MMDX44CM
March 2027	FEM IM NAIL 15MMDX46CM
March 2027	FEM IM NAIL 16MMDX46CM
March 2027	FEM IM NAIL 15MMDX48CM
March 2027	FEM IM NAIL 16MMDX48CM
March 2027	FEM IM NAIL 15MMDX50CM
March 2027	FEM IM NAIL 16MMDX50CM
March 2027	TIBIAL I/M NAIL 15MMDX44CM
March 2027	FEM IM NAIL 14MMDX48CM LEFT
March 2027	FEM IM NAIL 14MMDX48CM RIGHT
March 2027	FEM IM NAIL 14MMDX50CM LEFT
March 2027	FEM IM NAIL 14MMDX50CM RIGHT
March 2027	SEG MALE-FEMALE TAPER, 200MM
March 2027	SEG MALE-FEMALE TAPER, 220MM
March 2027	SEG FLUTED STEM, 17X190MM STR
March 2027	SEG FLUTED STEM, 18X190MM STR
	March 2027 March 2027



Item Number	Lot Number Expiry Date Before	Description
00585205219	March 2027	SEG FLUTED STEM, 19X190MM STR
00585205415	March 2027	SEG FLUTED STEM, 15X250MM BWD
00585205416	July 2026	SEG FLUTED STEM, 16X250MM BWD
00585205417	September 2026	SEG FLUTED STEM, 17X250MM BWD
00585205418	July 2026	SEG FLUTED STEM, 18X250MM BWD
00585205419	July 2026	SEG FLUTED STEM, 19X250MM BWD
00585207419	March 2027	SEGMENTAL VSS BOWED 19X190MM
00784301508	March 2027	POR FULL-CT FEM ST 15X200MM
00784301608	July 2026	POR FULL-CT FEM ST 16X200MM
00784301708	July 2026	POR FULL-CT FEM ST 17X200MM
00784301808	July 2026	POR FULL-CT FEM ST 18X200MM
00784302008	July 2026	POR FULL-CT FEM ST 20X200MM
00992124033	March 2027	XL POR ST 24.0X220MM, BOWED
00992125533	March 2027	XL POR ST 25.5X220MM BOWED