

**URGENT FIELD SAFETY NOTICE**

**EOPA™ Arterial Cannulae - Pinhole Leaks**

Recall

| Product Description                               | Model Number | GTIN-UDI                        |
|---------------------------------------------------|--------------|---------------------------------|
| <i>EOPA 3D® Arterial Cannula</i>                  | 78222        | 00763000135706, 20763000135700. |
|                                                   | 78322        | 00199150023257, 20199150023251. |
| <i>EOPA™ Elongated One-Piece Arterial Cannula</i> | 77422        | 00763000135638, 20763000135632. |
|                                                   | 77522        | 00199150023288, 20199150023282. |
|                                                   | 77622        | 20763000135670.                 |
|                                                   | 77722        | 00199150023318, 20199150023312. |

June 2026

Medtronic Reference: FA1573

Dear Healthcare Professional/ Risk Manager,

The purpose of this letter is to advise you that Medtronic is initiating an Urgent Field Safety Notice involving specific lots of EOPA 3D® Arterial Cannulae and EOPA™ Elongated One-Piece Arterial Cannulae, specifically the 22 French (Fr) size. Our records indicate that you have received product that is within the scope of this Urgent Field Safety Notice. Please note that only the lot numbers listed in Attachment A are impacted by this communication.

**Issue Description:**

Medtronic received reports of pinhole leaks in the wire-wound body of 22 Fr EOPA 3D® Arterial Cannulae and EOPA™ Elongated One-Piece Arterial Cannulae used during cardiopulmonary bypass procedures. The leaks were identified either prior to use or during active bypass flow. No adverse patient outcomes have been reported. Evaluation of returned devices confirmed the presence of a small pinhole defect located near the 5th-6th spring wire coil beyond the final depth marking on the cannula body. This condition may not be visible during routine inspection and is typically only detectable when the cannula is flexed.

Up until May 13, 2026, Medtronic has received 35 reports associated with this condition, representing an estimated occurrence rate of approximately 0.10%. Potential risks associated with this condition may include hypovolemia, vessel laceration or perforation, hypotension, ischemia, and organ dysfunction. No adverse patient outcomes have been reported.

**Patient Management Recommendations:**

Medtronic does not recommend any further actions for patients already supported with the listed devices and patients should be managed according to the standard of care after the procedure.

**Customer Actions:**

Medtronic requests that you take the following actions:

- Review your inventory for listed product using Attachment A.
- Immediately identify and quarantine all unused, listed product in your inventory.
- Return unused listed products to Medtronic. Your Medtronic sales representative can assist you in the return of unit as necessary.
- Complete and return the enclosed Customer Acknowledgment Form even if you do not have any affected products in your inventory, to acknowledge that you have read and understand this letter.
- Please share this notification with implanters and teams within your organization. If product listed above has been forwarded to another facility, please notify the facility of this Urgent Field Safety Notice.
- Please maintain a copy of this communication in your records.

**Additional information:**

This letter is also intended to notify you, in accordance with Article 10a, as introduced by Regulation (EU) 2024/1860, amending EU Medical Device Regulation 2017/745, that we anticipate a temporary interruption to the supply of EOPA 3D® Arterial Cannulae and EOPA™ Elongated One-Piece Arterial Cannulae, specifically the 22 Fr size, as a result of this recalling. We are in the process of notifying the competent authority where our Authorized Representative is established.

Medtronic expects to begin receiving initial recovery lots within the next 8-10 weeks, with full recovery expected between late September and early October 2026, depending on specific device production. Medtronic anticipates the need to place these devices on manual allocation. Products on manual allocation allow us to ship just in time and to ensure product gets to the hospital and, more importantly, the patients that need them.

It is anticipated that this temporary interruption of supply will occur from June through October 2026 for the following Model Numbers: 77422, 77522, 77622, 77722, 78222, and 78322. As an alternative during this period, customers may consider using the 20 Fr cannula, where clinically appropriate however, availability for those models may also be limited. The corresponding Model Numbers for the 20 Fr devices are: 77420, 77520, 77620, 77720, 78220, and 78320.

Every effort is being made to resolve the temporary interruption of supply.

Medtronic has notified the Competent Authority of your country of this action.



We regret any inconvenience this may cause. We are committed to patient safety and appreciate your prompt attention to this matter. If you have any questions regarding this communication, please contact your Medtronic representative.

Sincerely,

Local / OU manager

**Enclosed:**

- Attachment A: Affected product and lot numbers
- Customer Acknowledgement Form

### Attachment A - Affected product and lot numbers

| Product Name                          | Model Number | GTIN           | Lot Numbers |            |            |            |
|---------------------------------------|--------------|----------------|-------------|------------|------------|------------|
| CANNULA<br>77422 EOPA<br>BLUNT 22FR   | 77422        | 00763000135638 | 0232446444  | 0232902697 | 0232985469 | 0233334923 |
|                                       |              |                | 0232798353  | 0232902803 | 0233009922 |            |
|                                       |              |                | 0232895082  | 0232902846 | 0233127352 |            |
|                                       |              | 20763000135632 | 0232446429  | 0232601593 | 0232902697 | 0233108251 |
|                                       |              |                | 0232446444  | 0232602180 | 0232902698 | 0233116991 |
|                                       |              |                | 0232486752  | 0232798265 | 0232902700 | 0233127352 |
|                                       |              |                | 0232601515  | 0232798353 | 0232902803 | 0233334923 |
|                                       |              |                | 0232601516  | 0232849583 | 0232902805 | 0233334966 |
|                                       |              |                | 0232601522  | 0232894981 | 0232902846 | 0233426694 |
|                                       |              |                | 0232601586  | 0232895082 | 0232985469 | 0233426695 |
|                                       |              |                | 0232601591  | 0232902694 | 0233009922 | 0233528727 |
| CANNULA<br>77522 EOPA<br>BLUNT 22FR   | 77522        | 00199150023288 | 0232745061  | 0232990983 | 0233286436 |            |
|                                       |              | 20199150023282 | 0232709428  | 0232862778 | 0232990983 | 0233553623 |
|                                       |              |                | 0232744924  | 0232862794 | 0233286318 | 0233556386 |
|                                       |              |                | 0232745061  | 0232862798 | 0233286414 | 0233585113 |
|                                       |              |                | 0232745092  | 0232903216 | 0233286436 | 0233585114 |
|                                       |              |                | 0232798556  | 0232903291 | 0233427120 | 0232670802 |
|                                       |              |                | 0232862763  | 0232903383 | 0233528730 |            |
| CANNULA<br>77622 EOPA DIL<br>TIP 22FR | 77622        | 00763000135676 | 0233409034  |            |            |            |
|                                       |              | 20763000135670 | 0232601501  | 0232602290 | 0232910955 | 0233286374 |
|                                       |              |                | 0232601510  | 0232602302 | 0233244075 | 0233286390 |
|                                       |              |                | 0232601549  | 0232910952 | 0233244301 | 0233409034 |
|                                       |              |                | 0232601550  | 0232910953 | 0233244531 | 0233416071 |
|                                       |              |                | 0232602178  | 0232910954 | 0233286362 | 0233528731 |
| CANNULA<br>77722 EOPA DIL<br>TIP 22FR | 77722        | 00199150023318 | 0232744945  |            |            |            |
|                                       |              | 20199150023312 | 0232657469  | 0232744945 | 0232862769 | 0233116924 |
|                                       |              |                | 0232670800  | 0232798410 | 0232985251 | 0233116931 |
| CANNULA<br>78222 EOPA 3D<br>22FR      | 78222        | 00763000135706 | 0232612916  | 0232709001 |            |            |
|                                       |              | 20763000135700 | 0232602300  | 0232708967 | 0232910882 | 0233245980 |
|                                       |              |                | 0232602383  | 0232709001 | 0233077983 |            |
|                                       |              |                | 0232612916  | 0232910880 | 0233245850 |            |
|                                       |              |                | 0232680078  | 0232910881 | 0233245860 |            |
| CANNULA<br>78322 EOPA 3D<br>22FR      | 78322        | 00199150023257 | 0232862787  |            |            |            |
|                                       |              | 20199150023251 | 0232709184  | 0232798416 | 0232862787 |            |
|                                       |              |                | 0232745036  | 0232862784 |            |            |