



[FDA Home](#)<sup>3</sup> [Medical Devices](#)<sup>4</sup> [Databases](#)<sup>5</sup>

## Class 2 Device Recall InterStim(TM) System



[510\(k\)](#)<sup>7</sup> | [DeNovo](#)<sup>8</sup> | [Registration & Listing](#)<sup>9</sup> | [Adverse Events](#)<sup>10</sup> | [Recalls](#)<sup>11</sup> | [PMA](#)<sup>12</sup> | [HDE](#)<sup>13</sup> | [Classification](#)<sup>14</sup> | [Standards](#)<sup>15</sup>  
[CFR Title 21](#)<sup>16</sup> | [Radiation-Emitting Products](#)<sup>17</sup> | [X-Ray Assembler](#)<sup>18</sup> | [Medsun Reports](#)<sup>19</sup> | [CLIA](#)<sup>20</sup> | [TPLC](#)<sup>21</sup>

[New Search](#)

[Back to Search Results](#)

### Class 2 Device Recall InterStim(TM) System



22

<b>Date Initiated by Firm</b>	May 15, 2019
<b>Date Posted</b>	June 07, 2019
<b>Recall Status<sup>1</sup></b>	Open <sup>3</sup> , Classified
<b>Recall Number</b>	Z-1774-2019
<b>Recall Event ID</b>	<a href="#">82626</a> <sup>23</sup>
<b>PMA Number</b>	<a href="#">P970004S268</a> <sup>24</sup> <a href="#">P080025S163</a> <sup>25</sup>
<b>Product Classification</b>	<a href="#">Stimulator, electrical, implantable, for incontinence</a> <sup>26</sup> - <b>Product Code</b> <a href="#">EZW</a> <sup>27</sup>
<b>Product</b>	<p>InterStim(TM) System, Model Numbers:</p> <ul style="list-style-type: none"> <li>a) TH90G01</li> <li>b) TH90GFA</li> <li>c) TH90G02</li> <li>d) TH90G03</li> </ul> <p>Product Usage:            The Medtronic Model A510 Clinician application (app) is intended for use with the HH90 Handset and TM90 Communicator to program, adjust, and troubleshoot the Medtronic Models 3023 and 3058 InterStim→ neurostimulators for sacral neuromodulation therapy. The clinician uses the Clinician app to program settings for the patient. The A510 Clinician app, HH90 Handset, TM90 Communicator along with the A520 Patient app are only sold as a kit (TH90).</p>
<b>Code Information</b>	<p>Model Numbers/UDI: a) TH90G01/00763000058005 b) TH90GFA/00763000187231 c) TH90G02/00763000192259, 00763000192266, 00763000192273, 00763000192280, 00763000192297, 00763000192303, 00763000192310 d) TH90G03/00763000192310 ALL LOT/SERIAL NUMBERS</p>

<b>Recalling Firm/ Manufacturer</b>	Medtronic Neuromodulation 7000 Central Ave Ne Minneapolis MN 55432-3568
<b>For Additional Information Contact</b>	Medtronic Technical Services 800-707-0933
<b>Manufacturer Reason for Recall</b>	There is a potential for an unexpected increase in stimulation during InterStim programming with the A10 Clinician Application (on Medtronic's smart programmer).
<b>FDA Determined Cause <sup>2</sup></b>	Software design
<b>Action</b>	Medtronic sent an Urgent Medical Device Safety Notification letter dated May 2019, to US Physicians and European physician. The notifications were delivered by mail, personal delivery by Medtronic Representatives, fax, or equivalent method. A confirmation form will be used to document receipt and understanding of the notification, and a minimum three attempts will be made to obtain confirmation from non-responding physicians that the notification has been received and understood.
<b>Quantity in Commerce</b>	13979 units
<b>Distribution</b>	Worldwide Distribution - US Nationwide & PR, and Germany, Switzerland, Italy, Spain, France, UK, Norway, Denmark, Finland, Netherlands
<b>Total Product Life Cycle</b>	<a href="#">TPLC Device Report</a> <sup>28</sup>

<sup>1</sup> A record in this database is created when a firm initiates a correction or removal action. The record is updated if the FDA identifies a violation and classifies the action as a recall, and it is updated for a final time when the recall is terminated. Learn more about [medical device recalls](#)<sup>29</sup>.

<sup>2</sup> Per FDA policy, recall cause determinations are subject to modification up to the point of termination of the recall.

<sup>3</sup> The manufacturer has initiated the recall and not all products have been corrected or removed. This record will be updated as the status changes.

**PMA Database** [PMAs with Product Code = EZW and Original Applicant = MEDTRONIC NEUROMODULATION](#)<sup>30</sup>

**Links on this page:**

1. <http://www.addthis.com/bookmark.php?u508=true&v=152&username=fdomain>
2. <http://www.addthis.com/bookmark.php>
3. <https://www.fda.gov/>
4. <http://www.fda.gov/MedicalDevices/default.htm>
5. <http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/Databases/default.htm>
6. </scripts/cdrh/devicesatfda/index.cfm>
7. </scripts/cdrh/cfdocs/cfPMN/pmn.cfm>
8. </scripts/cdrh/cfdocs/cfpmn/denovo.cfm>
9. </scripts/cdrh/cfdocs/cfRL/rl.cfm>
10. </scripts/cdrh/cfdocs/cfMAUDE/TextSearch.cfm>
11. </scripts/cdrh/cfdocs/cfRES/res.cfm>
12. </scripts/cdrh/cfdocs/cfPMA/pma.cfm>
13. </scripts/cdrh/cfdocs/cfHDE/hde.cfm>
14. </scripts/cdrh/cfdocs/cfPCD/classification.cfm>
15. </scripts/cdrh/cfdocs/cfStandards/search.cfm>
16. </scripts/cdrh/cfdocs/cfCFR/CFRSearch.cfm>
17. [/scripts/cdrh/cfdocs/cfPCD\\_RH/classification.cfm](/scripts/cdrh/cfdocs/cfPCD_RH/classification.cfm)
18. </scripts/cdrh/cfdocs/cfAssem/assembler.cfm>
19. </scripts/cdrh/cfdocs/Medsun/searchReportText.cfm>
20. </scripts/cdrh/cfdocs/cfCla/Search.cfm>
21. </scripts/cdrh/cfdocs/cfTPLC/tplc.cfm>
22. <http://www.fda.gov/safety/recalls/enforcementreports/default.htm>
23. [/scripts/cdrh/cfdocs/cfRES/res.cfm?start\\_search=1&event\\_id=82626](/scripts/cdrh/cfdocs/cfRES/res.cfm?start_search=1&event_id=82626)
24. </scripts/cdrh/cfdocs/cfpma/pma.cfm?ID=P970004S268>
25. </scripts/cdrh/cfdocs/cfpma/pma.cfm?ID=P080025S163>
26. </scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=EZW>
27. </scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=EZW>
28. </scripts/cdrh/cfdocs/cfTPLC/tplc.cfm?id=EZW>
29. <http://www.fda.gov/MedicalDevices/Safety/ListofRecalls/ucm329946.htm>
30. [/scripts/cdrh/cfdocs/cfPMA/pma.cfm?start\\_search=1&productcode=EZW&applicant=MEDTRONIC%20NEUROMODULATION](/scripts/cdrh/cfdocs/cfPMA/pma.cfm?start_search=1&productcode=EZW&applicant=MEDTRONIC%20NEUROMODULATION)

Page Last Updated: 06/15/2019

Note: If you need help accessing information in different file formats, see [Instructions for Downloading Viewers and Players](#).

Language Assistance Available: [Español](#) | [繁體中文](#) | [Tiếng Việt](#) | [한국어](#) | [Tagalog](#) | [Русский](#) | [العربية](#) | [Kreyòl Ayisyen](#) | [Français](#) | [Polski](#) | [Português](#) | [Italiano](#) | [Deutsch](#) | [日本語](#) | [فارسی](#) | [English](#)

[Accessibility Contact](#) [FDA Careers](#) [FDA Basics](#) [FOIA](#) [No FEAR Act](#) [Nondiscrimination](#) [Website Policies](#)



U.S. Food and Drug Administration

10903 New Hampshire Avenue  
Silver Spring, MD 20993  
Ph. 1-888-INFO-FDA (1-888-463-6332)

[Contact FDA](#)



[For Government](#) [For Press](#)

[Combination Products Advisory Committees](#) [Science & Research](#) [Regulatory Information](#) [Safety Emergency Preparedness](#) [International Programs](#) [News & Events](#) [Training and Continuing Education](#) [Inspections/Compliance](#) [State & Local Officials](#) [Consumers](#) [Industry Health Professionals](#) [FDA Archive](#)



U.S. Department of **Health & Human Services**

---

#### Links on this page:

1. <http://www.addthis.com/bookmark.php?u508=true&v=152&username=fdomain>
2. <http://www.addthis.com/bookmark.php>
3. <https://www.fda.gov/>
4. <http://www.fda.gov/MedicalDevices/default.htm>
5. <http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/Databases/default.htm>
6. </scripts/cdrh/devicesatfda/index.cfm>
7. </scripts/cdrh/cfdocs/cfPMN/pmn.cfm>
8. </scripts/cdrh/cfdocs/cfpmn/denovo.cfm>
9. </scripts/cdrh/cfdocs/cfRL/rl.cfm>
10. </scripts/cdrh/cfdocs/cfMAUDE/TextSearch.cfm>
11. </scripts/cdrh/cfdocs/cfRES/res.cfm>
12. </scripts/cdrh/cfdocs/cfPMA/pma.cfm>
13. </scripts/cdrh/cfdocs/cfHDE/hde.cfm>
14. </scripts/cdrh/cfdocs/cfPCD/classification.cfm>
15. </scripts/cdrh/cfdocs/cfStandards/search.cfm>
16. </scripts/cdrh/cfdocs/cfCFR/CFRSearch.cfm>
17. [/scripts/cdrh/cfdocs/cfPCD\\_RH/classification.cfm](/scripts/cdrh/cfdocs/cfPCD_RH/classification.cfm)
18. </scripts/cdrh/cfdocs/cfAssem/assembler.cfm>
19. </scripts/cdrh/cfdocs/Medsun/searchReportText.cfm>
20. </scripts/cdrh/cfdocs/cfCla/Search.cfm>
21. </scripts/cdrh/cfdocs/cfTPLC/tplc.cfm>
22. <http://www.fda.gov/safety/recalls/enforcementreports/default.htm>
23. [/scripts/cdrh/cfdocs/cfRES/res.cfm?start\\_search=1&event\\_id=82626](/scripts/cdrh/cfdocs/cfRES/res.cfm?start_search=1&event_id=82626)
24. </scripts/cdrh/cfdocs/cfpma/pma.cfm?ID=P970004S268>
25. </scripts/cdrh/cfdocs/cfpma/pma.cfm?ID=P080025S163>
26. </scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=EZW>
27. </scripts/cdrh/cfdocs/cfPCD/classification.cfm?ID=EZW>
28. </scripts/cdrh/cfdocs/cfTPLC/tplc.cfm?id=EZW>
29. <http://www.fda.gov/MedicalDevices/Safety/ListofRecalls/ucm329946.htm>

30. /scripts/cdrh/cfdocs/cfPMA/pma.cfm?  
start\_search=1&productcode=EZW&applicant=MEDTRONIC%20NEUROMODULATION