Sultanate of Oman Ministry of Health Drug Safety Center Muscat



سلطنة عُمان وزارة الصحة مركز سلامة الدواء مسقط

To:

THE DIRECTOR GENERAL OF HEALTH SERVICES IN ALL GOVERNORATES

Commanding Officer, Armed Forces Hospital (Al Khoudh & Salalah)

Director General of Engineering Affairs, MOH

Director General of Royal Hospital

Director General of Khoula Hospital

Director General of Medical Supplies (MOH)

Director General of Pvt. Health Est. Affairs (to kindly arrange distribution to all Pvt. Hospitals)

Hospital Director (Al Nahda Hospital)

Hospital Director (Al Massara Hospital)

The Head of Medical Services in SQU Hospital

The Head of Medical Services in Royal Oman Police

The Head of Medical Services in Ministry of Defence

The Head of Medical Services in The Diwan

The Head of Medical Services in The Sultan's Special Force

The Head of Medical Services in Internal Security Services

The Head of Medical Services in Petroleum Development of Oman

The Head of Medical Services in LNG Oman

ALL PRIVATE PHARMACIES & DRUG STORES

After Compliments.

Please find attached our Circular No 107 dated 28/7/2024 Regarding NCMDR Field Safety Notice of HeartStart Intrepid Monitor/Defibrillator from (mfr: Philips Healthcare).

Copy to:

- Director, Office of H.E. The Undersecretary for Health Affairs
- Director of Medical Device Control, DSC
- Director of Pharmacovigilance & Drug Information Dept, DSC
- Director of Drug Control Department, DSC
- Director of Pharmaceutical Licensing Department, DSC
- Director of Central Quality Control Lab., DSC
- Supdt. of Central Drug Information





Sultanate of Oman Ministry of Health Drug Safety Center Muscat



سلطنة عُمان وزارة الصحة مركز سلامة الدواء مسقط

Circular No. / 07/2024

2 2 -01-1446 H 2 8 -07-2024



Field Safety Notice of HeartStart Intrepid Monitor/Defibrillator from Philips Healthcare.

Source	NCMDR - National Center Medical Device Reporting- SFDA. https://ncmdr.sfda.gov.sa/Secure/CA/CaViewRecall.aspx?caid=4&rid=21124		
Product	HeartStart Intrepid Monitor/Defibrillator.		
Description	Monitor/Defibrillator.		
Manufacturer	Philips Healthcare.		
Local agent	Mustafa Sultan Science & Industry Co.LLC.		
The affected products	Model number: 867172.		
Reason	When monitoring ECG using either a 5-Lead or 10-Lead ECG cable, the HeartStart Intrepid Monitor/Defibrillator may display intermittent ECG waveforms when the fourth limb lead is placed on the patient.		
Action	 Please currently follow (Actions that should be taken by the customer / user) provided in the attachment. You will be notified by Philips to arrange a permanent resolution once released. Contact the local agent for remedial action. 		
comments	Healthcare professionals are encouraged to report any adverse events Suspected to be associated with the above device or any other medical device to Department of Medical Device Control through the E-mail: vigilance-md@moh.gov.om		

Dr. Mohammed Hamdan Al Rubaie Director General







URGENT Field Safety Notification

HeartStart Intrepid Monitor/Defibrillator (867172)
Intermittent ECG Waveforms

01-JULY-2024

This document contains important information for the continued safe and proper use of your equipment.

Please review the following information with all members of your staff who need to be aware of the contents of this communication. It is important to understand the implications of this communication.

Please retain a copy of this letter with your device's Instructions for Use.

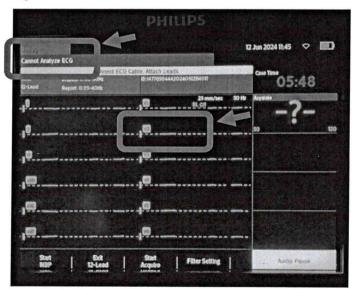
Dear Valued Customer,

Philips has become aware of a potential safety issue where the HeartStart Intrepid Monitor/Defibrillator may display intermittent ECG waveforms when the fourth limb lead is placed on the patient using either a 5-Lead or 10-Lead ECG cable. This URGENT Field Safety Notice is intended to inform you about:

1. What the problem is and under what circumstances it can occur

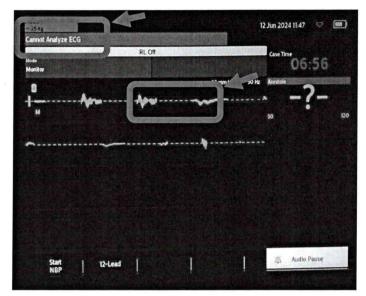
When monitoring ECG using either a 5-Lead or 10-Lead ECG cable, the HeartStart Intrepid Monitor/Defibrillator may display intermittent ECG waveforms when the fourth limb lead is placed on the patient. The ECG tracing is normal when only three limb leads are connected (right arm, left arm, and left leg). However, when there are one or more poor ECG lead connections to the patient, the ECG tracing either displays a dashed line or is intermittent between waveform and dashed line (see Figures 1-3 below). This failure may occur any time the HeartStart Intrepid Monitor/Defibrillator is being used to monitor 5-Lead or 12-Lead ECG.

Figure 1 – 12-Lead ECG



The ECG tracing is intermittent between waveform and dashed line.

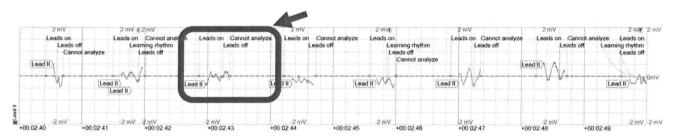
Figure 2 - Monitor mode



The ECG tracing is intermittent between waveform and dashed line.

Figure 3 – ECG printout

The ECG tracing is intermittent between waveform and dashed line.



The issue was identified due to customer complaints.

The HeartStart Intrepid is a monitor/defibrillator used in an emergency medical services or hospital environment by qualified medical personnel trained in its operation to provide pacing, defibrillation, and synchronized cardioversion therapies. It is intended to measure heart rate and rhythm; blood oxygen saturation; exhaled CO2; systolic, diastolic, and mean blood pressure; and temperature.

2. Hazard/harm associated with the issue

A failure to capture an ECG signal prevents Advanced Life Support (ALS) users from interpreting the cardiac rhythm (ECG) to determine the need for medical interventions or defibrillation therapy. The issue can occur in monitoring mode or using one of the following therapeutic modes of defibrillation therapy: Manual, Synchronized Cardioversion, or Pacing. The potential harms include: delays in assessing patient condition and possible delayed treatment.

3. Affected products and how to identify them

All HeartStart Intrepid Monitor/Defibrillators may be affected by this issue. The issue is more likely to occur in devices with the 12-Lead (B03) option. HeartStart Intrepid Monitor/Defibrillators can be identified by model number 867172 printed on the primary label on the bottom of the device. HeartStart Intrepid Monitor/Defibrillators with the 12-Lead (B03) option can be identified as shown below:

Label	Label Sample	Remarks
Description Device Regulatory label	Monitor/Defibrillator Model: HeartStart Intrepid Power: 100V-240V-, 50Hz/90Hz 1.8A-0.75A Philips Oxforway (Stienchen) industrial Inc. No. 2 Key North 3rd Road Nanchan Detrice. Shernber, P. Roins & 18607 San Jens Otton Start Road Nanchan Detrice. Shernber, P. Roins & 18607 San Jens Otton Start Road Nanchan Detrice. Shernber, P. Roins & 18607 San Jens Otton Start Road Nanchan Detrice. Shernber, P. Good Start Hardway Germany Tel. (0440-40-251376 Fax: (0440-40-253726 Par.) REV D: Monitor/Defibrillator REV D: Monitor/Defibrillator	Confirm code "B03" is listed in OPT box or device has 867294 field upgrade label. For Rev D label confirm "B03" shown on Device Primary Label (UDI) or has an 867294
	Device Weight: 6.7 kg Power: 1007-240V-, 50Hz/80Hz: 18.4-0.75.A Power: 1007-240V-, 50Hz/80Hz: 18.4-0.75.A Philips Geddway (Shenzhen) industrial inc. No. 2 Keij North 24 Road, Nanshan District, 518057, Shenzhen PECPLE'S REPUBLIC OF CHINA. Tel Inev Shangha international Hokting Corp GmbH(Europe) Elffestreße 80, 20537 Hamburg, Germany Tel: 0049-40-2513175 Fax: 0049-40-255726 Tel: 0049-40-2513175 Fax: 0049-40-255726 Tel: 0049-40-255726	upgrade label.
Device Primary Label (UDI)	SH CHYWWOXXXX SH CHYWWOXXXX OPT KEY XXX* VYYY-MM-DD XXX*	Confirm code "B03" is listed in OPT box or device has 867294 field upgrade label.
Field Upgrade Label	©PT RET XXXXXX	Confirm code "B03" is listed in OPT box or device has 867294 field upgrade label.

4. Actions that should be taken by the customer / user in order to prevent risks for patients or users

If you follow the Instructions for Use (IFU) and take the following precautions, you can continue to use your HeartStart Intrepid Monitor/Defibrillator:

- Should you experience gaps in the ECG waveform, removal of the Right Leg and Chest connections will force the device to default to 3-Lead measurement and ensure a continuous ECG during monitoring, pacing, or cardioversion.
- Continue to follow the Instructions for Use (IFU) for proper use of ECG electrodes and their application to patients, including skin preparation. Use only Philips approved lead sets listed in the IFU with the HeartStart Intrepid. Failure to do so may introduce noise and result in intermittent 'Cannot Analyze' or 'Leads on/Leads off' ECG messages.
- Use only Philips monitoring electrodes, multifunction electrode pads, battery, and accessories listed in the IFU. Substitutions may cause the HeartStart Intrepid to function improperly and cause patient injury.
- Keep a copy of this Urgent Field Safety Notification letter with your device's Instructions for Use until you receive the correction.
- Complete and return the Urgent Field Safety Notice Response Form included with this letter.

Document Identification: FSN-2024-CC-EC-016



Complete and return the Urgent Field Safety Notification response form included within 30 days of receipt. Please pass this notice on to all those who need to be aware within your organization or to any organization where the potentially affected devices have been transferred (if appropriate).

5. Actions planned by Philips Emergency Care (CN-MF-000003921) to correct the problem

While a solution for this issue is in development, Philips is providing this Urgent Field Safety Notice to inform affected customers. Philips will notify you again to arrange a permanent resolution immediately upon release. Philips anticipates that the solution will be available in Q4 2024.

If you need any further information or support concerning this issue, please contact your local Philips representative. met.quality@philips.com

This notice has been reported to the appropriate Regulatory Agencies. Be sure to report any occurrence of this issue to Philips, your Philips representative, or your local Regulatory authority.

Philips regrets any inconvenience caused by this problem.

Sincerely,

Tanya DeSchmidt Director of Quality Tony She Sr. QMS Manager Document Identification: FSN-2024-CC-EC-016



URGENT FIELD SAFETY NOTIFICATION RESPONSE FORM

Reference: HeartStart Intrepid Monitor/Defibrillator (867172) Intermittent ECG Waveform **Instructions:** Please complete and return this form to Philips promptly and no later than 30 days from receipt. Completing this form confirms receipt of the Field Safety Notification and understanding of the issue and required actions to be taken.

Customer / Consignee / Facility Name:	
Street Address:	
City / State / Zip / Country:	

Customer Actions:

If you follow the Instructions for Use (IFU) and take the following precautions, you may continue to use your HeartStart Intrepid Monitor/Defibrillator:

- Should you experience gaps in the ECG waveform, removal of the Right Leg and Chest connections will
 force the device to default to 3-Lead measurement and ensure a continuous ECG during monitoring,
 pacing, or cardioversion.
- Continue to follow the Instructions for Use (IFU) for proper use of ECG electrodes and their application to patients, including skin preparation. Use only Philips approved lead sets listed in the IFU with the HeartStart Intrepid. Failure to do so may introduce noise and result in intermittent 'Cannot Analyze' or 'Leads on/Leads off' ECG messages.
- Use only Philips monitoring electrodes, multifunction electrode pads, battery, and accessories listed in the IFU. Substitutions may cause the HeartStart Intrepid to function improperly and cause patient injury.
- Keep a copy of this Urgent Field Safety Notification letter with your device's Instructions for Use until you receive the correction.
- Complete and return the Urgent Field Safety Notice Response Form included with this letter.

Complete and return the Urgent Field Safety Notification response form included within 30 days of receipt. We acknowledge receipt and understanding of the accompanying Field Safety Notification and confirm that the information from this Notification has been properly distributed to all users that handle the HeartStart Intrepid devices.

Name of person completing this form: Signature: Printed Name: Title: Telephone Number: Email Address: Date (DD-MMM-YYYY):

Please return this form to Philips by email met.quality@philips.com.



Medical Devices Sector

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NCMDR

National Center for Medical Devices Reporting

المركز الوطنى لبلاغات الأجهزة والمنتجات الطبية

NCMDR Recall

Reference Number: mdprc 018 07 24 000

Date submitted:

7/11/2024

Back

Manufacturer:

Philips Healthcare

Device Type:

HeartStart Intrepid Monitor/Defibrillator

Description:

Monitor/Defibrillator

Medical Device Identifier:

Model number: 867172

Reason of Field Safety Corrective Action: When monitoring ECG using either a 5-Lead or 10-Lead ECG cable,

the HeartStart Intrepid Monitor/Defibrillator may display intermittent ECG waveforms when the fourth limb lead is placed on the patient.

Remedy Action:

Please currently follow (Actions that should be taken by the customer / user) provided in the attachment. You will be notified by Philips to

arrange a permanent resolution once released.

Athorized

Representative/Importer/Distributor:

Source Ref. Number:

SFDA Comments:

Report Source:

NCMDR

SA-08-07-24-500

SFDA urges all healthcare providers that have devices subjected to

Philips Healthcare Saudi Arabia Ltd.

this safety alert to contact the company.

Attachments:

2024-CC-EC-016 FSN Letter-MET.pdf

View History

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