URGENT MEDICAL DEVICE CORRECTION

GE Healthcare
3000 N. Grandview Blvd. - W440
Waukesha, WI 53188 USA

GEHC Ref# 34108

To: Director of Respiratory
Chief of Anesthesia
Health Care Administrator / Risk Manager
Director of Biomedical / Clinical Engineering

RE: CARESCAPE R860 Ventilator – Potential issue with oxygen sensor, resulting in inaccurate display of fraction of inspired oxygen (FiO2) value vs. what is delivered to the patient.

This document contains important information for your product. Please ensure all potential Users in your facility are made aware of this safety notification and the recommended actions. Please retain this document for your records.

Safety Issue

The oxygen sensor for certain CARESCAPE R860 devices has a potential issue that may result in an inaccurate display of FiO2 value from what is being delivered, even though the correct FiO2 (which is set by the clinician) is being delivered to the patient. This discrepancy is obvious to the user, as a visual and audible high priority alarm will sound if the discrepancy is outside the set alarm limits.

NOTE: Two values are displayed on the screen. “A” in Figure 1 shows the value set by the clinician and delivered to the patient. “B” in Figure 1 shows the FiO2 measured by the oxygen sensor.

Figure 1

For affected units (See Attachment 1), when making an extubation decision, relying on an inaccurate measured FiO2 value ("B" in Figure 1) may result in a non-optimized extubation decision.

There have been no injuries reported as a result of this issue.

Safety Instructions

You may continue to use the CARESCAPE R860 Ventilator.
Ensure that the FiO2 alarm limit is set to the factory default limit +/− 6 % so that the clinician is aware if the measured value differs from set value.

**When making an extubation decision, use the set FiO2 value (“A” in Figure 1) instead of the FiO2 measured by the oxygen sensor (“B” in Figure 1).**

The user can use other methods to measure FiO2 or switch to another device and call GE Healthcare.

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**Affected Product Details**

The CARESCAPE R860 ventilator is designed to provide mechanical ventilation.

- Global Trade Identification Number (GTIN) 00840682102346.

Please see Attachment 1 for a list of serial numbers for your specific affected units.

**Product Correction**

GE Healthcare will correct all affected units at no cost to you. A GE Healthcare representative will contact you to arrange for the correction.

**Contact Information**

If you have any questions or concerns regarding this notification, please contact GE Healthcare Service or your local Service Representative.

8004292222  SaudiArabiaServiceCenter@ge.com

Please be assured that maintaining a high level of safety and quality is our highest priority. If you have any questions, please contact us immediately per the contact information above.

Sincerely,

Laila Gurney
Senior Executive, Quality & Regulatory
GE Healthcare

Jeff Hersh, PhD MD
Chief Medical Officer
GE Healthcare
MEDICAL DEVICE NOTIFICATION ACKNOWLEDGEMENT
RESPONSE REQUIRED

Please complete this form and return it to GE Healthcare promptly upon receipt and no later than 30 days from receipt. This will confirm receipt and understanding of the Medical Device Correction Notice.

Customer/Consignee Name: ____________________________________________________________

Street Address: ____________________________________________________________________

City/State/ZIP/Country: __________________________________________________________________

Email Address: _______________________________________________________________________

Phone Number: _______________________________________________________________________

☐ We acknowledge receipt and understanding of the accompanying Medical Device Notification, and that we have informed appropriate staff and have taken and will take appropriate actions in accordance with that Notification.

Please provide the name of the individual with responsibility who completed this form.

Signature: _________________________________________________________________________

Printed Name: _____________________________________________________________________

Title: _____________________________________________________________________________

Date (DD/MM/YYYY): __________________________________________________________________

Please return completed form by scanning or taking a photo of the completed form and email to: FMI34108R860.IsolationPlate@ge.com

![QR Code](image-url)
Attachment 1

[this page will provide customer specific serial numbers]

| Serial Number 1 |   |   |