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MAUDE Adverse Event Report: PHILIPS MEDICAL SYSTEMS AVALON FM30 FETAL MONITOR



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PHILIPS MEDICAL SYSTEMS AVALON FM30 FETAL MONITOR

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Model Number M2703A

Event Date 06/24/2016

Event Type Death

Manufacturer Narrative

A follow-up report will be submitted once the investigation is complete.

Manufacturer Narrative

The provided trace has been evaluated by a philips rnd engineer and a philips clinician. Philips did not go on site to evaluate the device. Based on the evaluation, no product malfunction could be identified. Several warnings ¿check paper¿ and coincidence alarms have been printed on the trace indicating on one hand that the customer was not using philips paper and on the other hand that the device had detected a coincidence between the maternal pulse, obtained from the toco mp transducer and the fetal heart rate obtained from the ultrasound transducer. The available data supports that the device did not malfunction. The customer received a letter about the findings. Philips cannot determine if user error was a factor in the fetal demise, therefore any coincidences which the device alerted may have remained unrecognized. The device clearly indicated the detection of coincidence between the maternal pulse, obtained from the toco mp transducer and the fetal heart rate obtained from the ultrasound transducer.

Event Description

The customer reported the birth of a non-viable infant on (b)(6) 2016 at 21:18 after which the infant expired despite resuscitation efforts. The customer indicates that there was a discrepancy between the avalon fm30 cardiotocograph (ctg) data and the clinical outcome of the patient; the incident was not anticipated or expected based on the fetal monitor data.

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Brand NameAVALON FM30 FETAL MONITOR

Type of DeviceFETAL MONITOR

Manufacturer (Section D)PHILIPS MEDICAL SYSTEMS

Hewlett-Packard Str.2

Boeblingen 71034

GERMANY 71034

Manufacturer (Section G)PHILIPS MEDICAL SYSTEMS

3000 Minuteman Road
Andover MA 01810

Manufacturer Contact Robert Corning

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MDR Report Key5791986**Report Number**9610816-2016-00193**Device Sequence Number**1**Product Code**[HGM](#)²⁴**Report Source**Manufacturer**Source Type**FOREIGN,USER FACILITY**Reporter Occupation**Health Professional**Type of Report**Initial,Followup**Report Date**07/08/2016**1 Device Was Involved in the Event****1 Patient Was Involved in the Event****Date FDA Received**07/13/2016**Is This An Adverse Event Report?**Yes**Device Operator**Health Professional**Device MODEL Number**M2703A**Was Device Available For Evaluation?**Yes**Is The Reporter A Health Professional?**Yes**Was the Report Sent to FDA?**No**Event Location**No Information**Date Manufacturer Received**07/08/2016**Was Device Evaluated By Manufacturer?**Yes**Is The Device Single Use?**No**Is this a Reprocessed and Reused Single-Use Device?**No**Type of Device Usage**Reuse**Patient TREATMENT DATA****Date Received: 07/13/2016 Patient Sequence Number: 1**

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