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New products

Toronto's CardioComm introduces hand-held heart monitor



Toronto-based CardioComm Solutions, a provider of ECG management software solutions, has received FDA clearance for over-the-counter sales and marketing of their consumer-based, hand-held heart rhythm monitor known as the HeartCheck Pen Handheld ECG.

The FDA clearance also included CardioComm Solutions' GEMS (Global ECG Management System) Home software, which enables the HeartCheck Pen to be connected to a personal computer to upload the heart rhythm recording to CardioComm Solutions' C4 medical call service telemedicine group for review by a physician.

The HeartCheck Pen and GEMS Home solution provide an extension to the HeartCheck ECG Monitor solution, which may be used only under physician direction. Both devices can communicate with CardioComm Solution's C4 medical call centre.

The HeartCheck Pen stores up to 20 ECGs, and its data can be downloaded to GEMS Home, where repeated recordings can be managed in a personal health data record. The GEMS Home software offers a simple software user interface for managing heart rhythm recordings and associated data.

When consumers send a selected heart rate recording to the C4 medical call center over the internet using GEMS Home, the actual ECG recording will be reviewed and interpreted by an attending C4 physician. The ECG report will then be made available to the customer through GEMS Home, where they may retrieve the ECG interpretation and use it in communicating with their own health care providers.

For more information, call at 1-877-977-9425 or visit <http://www.cardiocomm.com/>

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