# **GE Healthcare**

# Seamlessly connect. Effortlessly share.

# Centricity Perioperative Anesthesia-Discrete Data Interface

Share relevant Centricity\* Perioperative Anesthesia information with those who need it by allowing data to seamlessly flow into and out of the system.

The Centricity Perioperative Anesthesia-Discrete Data Interface provides seamless connectivity between Centricity Perioperative Anesthesia and other enterprise IT systems, fostering interoperability and data sharing. This allows users without access to Centricity Perioperative Anesthesia to view patient data on other systems. In supporting connectivity, this interface helps you achieve the goal of enabling an integrated, detailed and paperless EMR. 101001011001101001 00110100101100110100101 10100101100110010100 0101100110100 1011 

## **Connect the docs**

The Discrete Data Interface allows clinicians to send information documented in Centricity Perioperative Anesthesia—such as admission assessment, delivery summary, vital signs and discharge summary—to other enterprise IT systems.

This interface allows physicians to view data documented in other enterprise IT systems within the Centricity Perioperative Anesthesia system. The opportunities for seamless connectivity are almost endless.

#### Easy-to-use interface

Centricity Perioperative Anesthesia has intuitive touch screens with one-touch charting. The outbound message can be generated on demand.

#### In-depth reporting

The Discrete Data Interface allows you to share recorded patient information including medication, allergies, initial assessment and home medications with the inpatient record system.

#### Sharing discrete patient data

Centricity Perioperative Anesthesia removes redundant questioning and data gathering, which can help speed delivery of care. With re-entry of data eliminated, clinicians now just verify the information is accurate, which helps ensure compliance with Joint Commission requirements.

## Seamless, reliable connectivity

Centricity Perioperative Anesthesia is able to implement outbound interfaces, supporting the electronic health records, with the following HIS systems:

- GE Healthcare
- Cerner
- Eclipsys
- EPIC
- McKesson
- Meditech
- Siemens
- Other HL7 compliant systems

## Centricity Perioperative Anesthesia-Discrete Data Interface specifications

- Supports HL7 version 2.4
- Uses HL7 ORU message types

### **A Full Perioperative Solution**

The Centricity Perioperative Anesthesia-Discrete Data Interface also provides the ability for Centricity Perioperative Manager clients to send data documented on assessment forms discretely to other systems and to receive data discretely that is documented in other systems.

#### Seamless, efficient data flow

Interface messages are sent using Health Level 7 (HL7), a standardized protocol for exchanging healthcare information. HL7 messages can be configured for HIS or EMR system requirements.

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# imagination at work

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