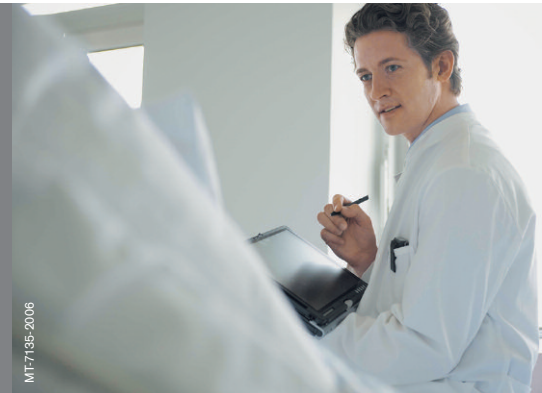


# Innovian® Critical Care

The more information you have about your patients, the better informed decisions you can make. Now you can give critical care teams easy access to vital patient information – both at the point of care and remotely over the Web.



MT-7135-2006

## GAIN WEB ACCESS TO VITAL PATIENT INFORMATION

In the ICU, care is given around the clock. That's why it is essential to support your staff in administering, documenting and planning care. Innovian® Critical Care helps you address this challenge.

The moment the patient enters the ICU, Innovian Critical Care starts collecting patient information for the electronic record. It can reference the anesthesia protocol and automatically chart parameters from medical devices, lab data, fluid balances and more. Innovian Critical Care replaces most of your paper-based documentation. Once the system is implemented in the ICU, your staff can access it from anywhere in the hospital via the Web.

## PATIENT DEMOGRAPHICS

Innovian Critical Care automatically receives ADT, lab data and more from the HIS via an HL7 interface. Diagnosis, procedures and admission information can be concisely, clearly and comprehensively documented with the system. And because Innovian Critical Care documents

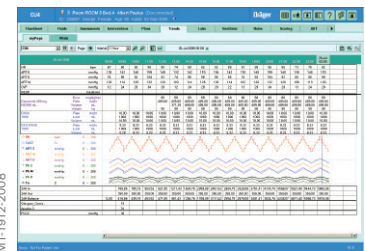
for the entire length of stay, no information is lost or compromised.

## COMPREHENSIVE FLOWSHEETS

The electronic flowsheet supports your daily clinical routine, documenting vital parameters, ventilation values, fluid balances and more. It automatically collects information and presents it in a logical and consistent format to provide the information you need for a complete patient record.

## INTEGRATED CARE PLANNING

Innovian enables you to develop and document patient-specific care plans. Schedule interventions, evaluations and treatments spanning the patient's entire ICU stay, from initial assessment to discharge. Outline a coordinated process for physicians and nurses to provide patient care. Create Physician Planning templates for patient conditions and therapies (such as ventilated patients, myocardial infarction, and sepsis) and Nursing templates modeled after nursing diagnoses established by the North American Nursing Diagnosis Association (NANDA).



MT-1912-2008

## Trend screen

Allows configuration of vital patient information – such as vitals, vent data, medication, lab data – to support care plan decision-making.



MT-1913-2008

## Waveform option

Captures and stores waveform information from Infinity patient monitors.

**AUTOMATE FLUID INTAKE/OUTPUT (I/O)** ICUs require constant observation and evaluation of patient status. Essential indicators, such as fluid balances and medications, need to be easily accessible and legible. Innovian's fluid intake and output tabs provide a graphic overview of the fluid balance at a glance, as well as a color-coded guide to medication administration.

#### **CHART DRUG INFUSIONS IN THE PATIENT RECORD, AUTOMATICALLY**

Transcribing infusion pump information to the patient record is a thing of the past. Now you can collect data – drug type, dose, delivery rate and volume – directly from integrated pumps. Innovian processes that data to calculate fluid balances and drug totals for a complete infusion history. This automation saves time and eliminates possible transcription errors, improving both staff efficiency and patient safety.

#### **ENABLE RESPONSIVENESS AND MEANINGFUL CARE**

Because Innovian Critical Care provides critical information on a consistent and reliable basis, your staff can be more responsive to patient needs. No more searching

for missing lab reports, vital signs or misplaced notes – Innovian Critical Care brings everything together in one place.

#### **ADAPTS TO YOUR TEAM, WORKFLOWS AND ENVIRONMENT 24/7**

With today's shortage of trained ICU staff, pressure to provide superior care is paramount. Innovian Critical Care's Scoring Designer enables the ICU to evaluate drug consumption, ventilation hours, resource utilization and more. This powerful tool makes benchmarking indicators for hospital administrators transparent. They can gauge efficacy of methods applied and implement change to help improve the stressful ICU environment. The Scoring Designer can help provide resource and therapy efficacy indicators tailored to your hospital's specific needs.

#### **BUILD POWERFUL REPORTS AND GENERATE LETTERS WITH EASE**

Innovian incorporates a full-featured page editor for generating custom reports and letters, such as discharge summary reports, nursing reports, assessment and intervention summaries, and more. With a standardized word processing interface

and tools, you can merge Innovian data fields with original text and graphics. Save time and eliminate potential transcription errors, working exclusively in Innovian rather than exporting or re-keying data to a separate application. Finished reports and letters are saved in Innovian and can be retrieved, updated, exported and printed as needed.

#### **INTEGRATION AND IMPLEMENTATION**

To complete our offering, Dräger Medical offers a broad portfolio of global solution services designed to help you make the most of your human and equipment resources.

**At Dräger, we know how to put technology to work for you.**

Innovian is a registered trademark of Dräger Medical.

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