MetaVision Perfusion™
Advanced patient data management system
Getinge is committed to helping perfusionists spend less time on documentation and to focus on treating patients.

Complete, accurate and consistent digital data management reduces the burden of peri and post-procedural case documentation.

MetaVision Perfusion is an advanced point-of-care Clinical Information System to support the workflow of a busy perfusionist. The system automatically retrieves data from the heart-lung machine and other devices and helps perfusionists with the tasks of accessing vital information, making calculations (such as fluid balance) and entering data accurately during the protracted process of open heart surgery.

Using the system, perfusionists can easily document critical events, identify and react to unexpected situations and institute best practices. Accurate documentation increases compliance with quality measures and expedites reporting for hospital management and national standards.

MetaVision Perfusion helps improve patient safety by providing clinicians with the information they need to make informed decisions. Moreover, the data collected by MetaVision Perfusion provides a rich data source for clinical studies.
Improve workflows
Patient safety, accurate documentation, increased efficiency
Complete and accurate documentation

- Ensures data is comprehensive, chronological and consistent
- Provides high resolution data
- Continuously and automatically records data from all connected medical devices, heart-lung machines and other devices
- Quick and easy manual data entry from non-connected or non-electronic devices and events by default action buttons (e.g. fixed drug dose, manual gas blender, free comment, defibrillation etc.)

Efficiency

- Improves perfusion workflow by providing all the relevant patient information in one place
- Reduces administrative burden
- Streamlines reporting for hospital management and national standards
- Replaces paper charts and subsequent input in databases
- Ease of use, fast learning curve
- Improves communication between perfusionists, anaesthesiologists and surgeons

Integration

- Seamless integration with medical devices and hospital information systems
- Compatible with all standard clinical solutions – utilizing the communication protocol in accordance with the international standard HL7

Safety

- Reduces errors due to automation of data entry and calculations
- Enables perfusionists to focus on the patient and heart-lung machine rather than on documentation
- Approved as medical device*

Actionable data for reporting and research

- Automatic report generation based on case data for key performance indicators
- Statistics
- Rich source of data for clinical studies

* MetaVision Perfusion is certified as a Class Ila device under applicable CE, TGA Australia and Health Canada regulations and is a Class 1 medical device by the FDA.

»We are committed to providing a complete range of perfusion products for better clinical and economic impact. Therefore, we are very pleased to have cooperated with iMDsoft. MetaVision Perfusion is an important addition to the ACT portfolio.«

Jens Viebke, President Acute Care Therapies
Ideal synergy for perfusion
A cooperation from iMDsoft and Getinge

Getinge offers extensive expertise and a comprehensive perfusion product line covering the needs of all medical disciplines in cardiac surgery. We are partnering with iMDsoft, a leading provider of Clinical Information Systems for critical, perioperative, and acute care environments, to complement our product line and offer a state-of-the-art software solution.

»We are excited to collaborate with Getinge to bring safe and effective perfusion support to clinicians and patients. Our patient data management system is a natural fit with Getinge’s state of the art perfusion devices.« Shahar Sery, Executive Vice President, iMDsoft
Ease of use, fast learning curve

Flexibility

Integration

Software expertise, latest technology

Remote support

Certified software (CE, ISO)
With a firm belief that every person and community should have access to the best possible care, Getinge provides hospitals and life science institutions with products and solutions aiming to improve clinical results and optimize workflows. The offering includes products and solutions for intensive care, cardiovascular procedures, operating rooms, sterile reprocessing and life science. Getinge employs over 10,000 people worldwide and the products are sold in more than 135 countries.

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