NTT DATA

ehCOS
Critical Care

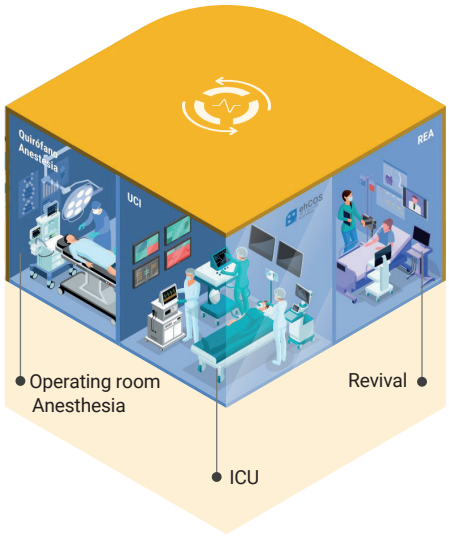
Continuous information system to help health care providers make accurate decisions at all stages of critical care.

Critical patient care is a major challenge for health care professionals. Doctors and nurses work in a stressful environment where they deal with a myriad of variables. Moreover, they have to grapple with the information loss that often occurs between the several critical care areas. This discontinuity of data puts patients' safety at risk, hampers decision-making, increases costs and worsens clinical results.

Continuous interconnection in all critical care areas

ehCOS Critical Care enables the continuity of care of critical patients by interconnecting all critical areas such as ICU, Anaesthesia or Resuscitation, integrating and automatically accumulating information from them all.

These data are available at all times, so there are no information gaps. With **ehCOS Critical Care,** the patient is the absolute centre of all information systems.



Benefits

Knowledge generation and improved clinical practice

The system reduces uncertainty, increases patients' safety and enables anticipation. It boosts service efficiency and reduces hospitalisation costs.

Comprehensive and continuous critical care

It facilitates real-time access to data across multiple devices and enables precise clinical interventions.

Greater peace of mind and convenience for the professional

ehCOS Critical Care optimises workflows and improves usability.

It facilitates the of training new professionals.

Critical care networks

ehCOS Critical Care can digitise critical care networks and coordinate and optimise their care capacity: types of ICU and occupation, activation of alerts, transfer management, comparison of units, cost control, etc.

Remote management of care networks

Control and supervision of the critical care services, enabling professionals to monitor them remotely.

Interoperable, integrated and highly flexible

ehCOS Critical Care can be integrated into any system that complies with the HL7 or FHIR standard.

How can we help you?

ehCOS@nttdata.com
ehcos.com

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