

**PHILIPS**

IntelliSpace

Critical Care  
and Anesthesia

# IntelliSpace Critical Care and Anesthesia

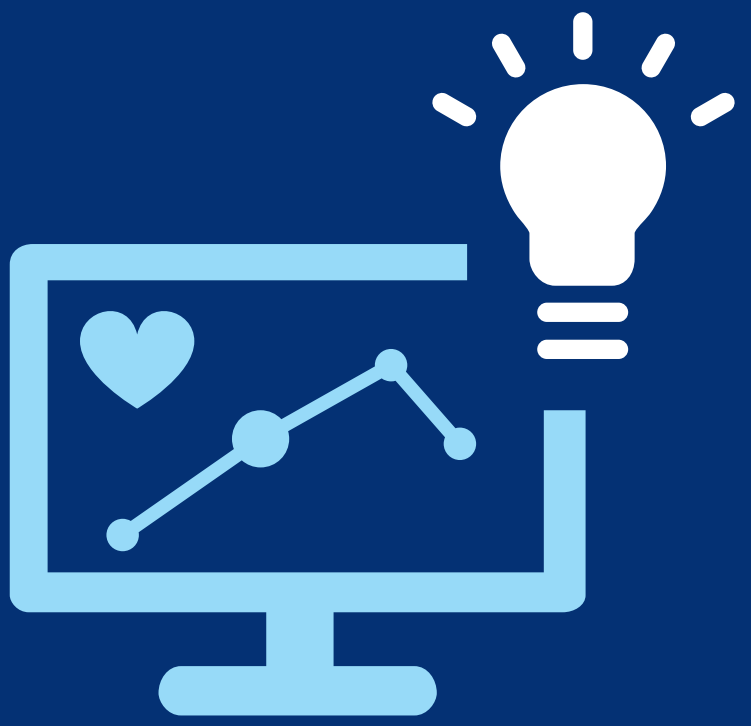
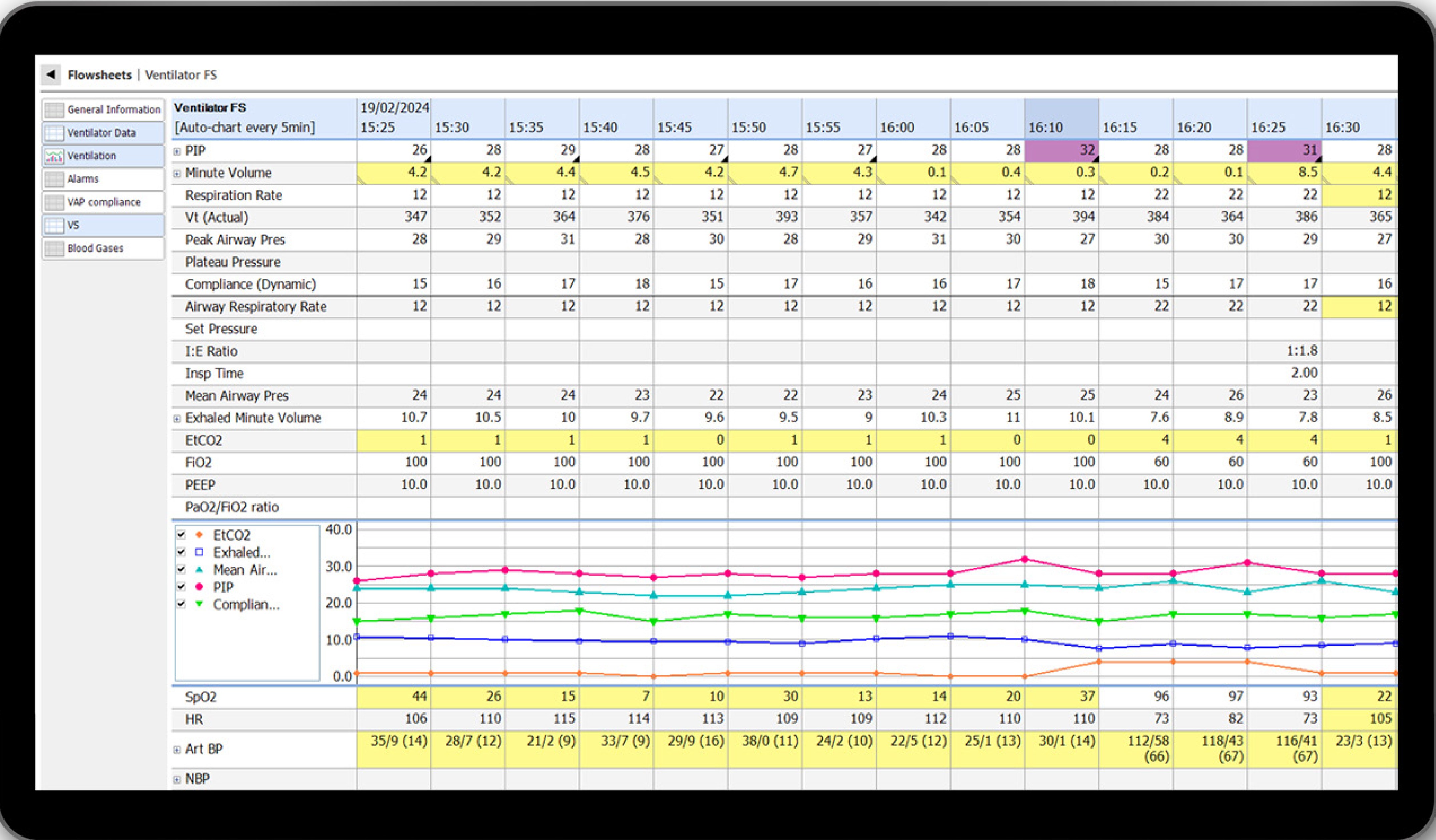
Enabling high-acuity care in the moments that matter



# Data management that helps support critical care workflow

In today's fast-paced critical care environment where each decision can impact patient outcomes, Philips IntelliSpace Critical Care and Anesthesia (ICCA) transforms the critical care landscape by delivering comprehensive and structured documentation for advanced clinical decision support.

ICCA consolidates critical patient data, from admission notes to real-time vital signs and laboratory results, into a single, intuitive flowsheet. This integration empowers clinicians by giving them quick access to comprehensive patient data. Its embedded clinical decision support tools help identify potential adverse events and make informed decisions, supporting patient care quality and safety. Now, hospitals can implement standardized, evidence-based care protocols across units, for consistent, high-quality care.



Advanced clinical decision support



Centralized patient information



Streamlined documentation



Actionable insights



Standardized protocols



Validated interoperability



# Simplifying clinical workflows

## Stronger together: Enhancing care with improved data integration

### Quick access to the right information

Patient Summary provides filtered overviews displaying multiple parts of the chart presenting a current picture of the patient's condition.

### Create an ongoing record

The Care Continuum feature displays data from both the OR and the ICU as an ongoing record of care, focusing on intake sites, output sites, fluid totals and key intake therapies.

### Integrated order management

With ICCA, orders for infusions, IV drips and medications, as well as interventions, are automatically reflected throughout a patient's chart and on nurses' worklists. ICCA integrates with any HL7-based, in-house Computerized Physician Order Entry (CPOE) and pharmacy information system.

### Adverse Drug Event (ADE) identification

When you enter a drug order, the Medical Reference module alerts to potential problems at the ordering stage and supports reduced ADEs.

### Fixed volume dosing for NICU drip orders

Fixed volume dosing allows your smallest patients to receive the prescribed amount of fluid. When you adjust the infused drug rate, the concentration changes while the infused volume rate remains constant.

### Improved data acquisition and connectivity with MDIP integration

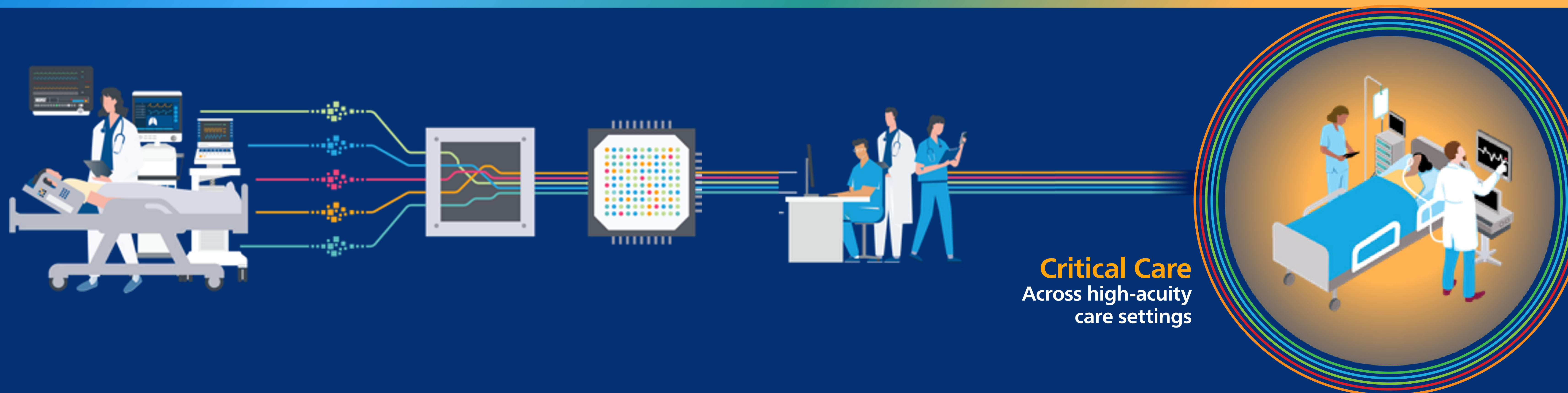
To further enhance critical care data access, ICCA seamlessly integrates with Philips Medical Device Information Platform (MDIP), offering a holistic view of a patient's condition. MDIP consolidates patient data across various medical devices and integrates it directly into the ICCA flowsheet. This helps your teams make informed care decisions.

Liberate

Aggregate/Analyze

Share

Act





# Improving clinical and financial efficiency

## Timely, appropriate reimbursement

Diagnoses and procedures can be entered either in free text – by selecting from standard coding catalogs – or from integrated house catalogs. An embedded search engine and hit lists make it easy to find the codes you need quickly, accelerating reimbursement to help impact your bottom line.

### **Reduce complications with clinical support**

Clinical Decision Support (CDS) tools help decrease critical care length of stays, which decreases costs. The CDS tools within ICCA help clinicians evaluate patients and plan interventions. Clinical advisories alert of potential problems early – before they have a chance to develop. ICCA helps reduce costs and supports improved patient throughput.

### **Drive evidence-based care**

Adhering to evidence-based guidelines helps reduce the risk of hospital-acquired infections and supports patient safety. ICCA helps implement evidence-based care guidelines, focusing on five key care bundles: ventilator associated pneumonia, central line associated bloodstream infection, glucose management, deep vein thrombosis identification and sepsis resuscitation and management.

### **Quality, research, administration reporting**

One of the greatest values in a clinical information system comes from what you do with the information. Utilize ICCA's advanced reporting features to gather data and transform it into actionable insights that help you drive quality improvement and operational excellence.

### **Easily access clinical business intelligence**

The IntelliSpace Data Analysis and Reporting (DAR) module\* offers clinical business intelligence tools and templates for self-service data analysis and reporting. Whether you want to measure, analyze and report by unit, time, person, disease or on sepsis improvement, medication costs, regulatory filings and more, ICCA can help format financial, billing, and clinical metrics to meet your needs.

\* IntelliSpace Data Analysis and Reporting (DAR) is not intended for use in direct care of patients.





