Addressing the **challenges** of anesthesia
It is a delicate balance ... in an environment where patient conditions can change rapidly – at times heartbeat to heartbeat – you must stay focused on your patients. But, at the same time, you need to provide accurate patient data to reflect the care you provided, supporting your efforts for timely, appropriate reimbursement.

Simplify clinician workflow

**Streamline virtually any workflow**
IntelliSpace Critical Care and Anesthesia (ICCA) is an adaptable solution, configurable to virtually any clinical workflow in support of an institution’s anesthesiology practices. Designed to address your specific workflow challenges, ICCA can enhance efficiency and allow you to focus on what matters most.

**Span the perioperative process**
ICCA starts working from the moment the patient is admitted, interfacing with hospital systems to populate preoperative patient information that is formatted for each hospital’s needs. Intraoperatively, ICCA works with compatible systems and devices to automatically acquire current patient data, analyze and interpret it, and present you with actionable information throughout procedures. A touch-optimized user interface, templates, and short-cut keys allow fast and efficient documentation. Postoperatively, the solution generates a comprehensive anesthesia record, capturing appropriate clinical data to speed discharge, as well as address both regulatory and billing requirements.

**Create an ongoing record**
The Care Continuum feature allows the easy flow of information from the ICU flowsheet to the anesthesia record, and vice versa. Patients who receive care in both the OR and the ICU benefit from a constant, ongoing record of care, focusing on intake sites, output sites, fluid totals, and key intake therapies.

**Automate documentation**
By automating critical care data elements, ICCA reduces the time needed to collect information, enhancing efficiencies, and letting caregivers be vigilant in patient care. In addition, the collection and storage of the high-density anesthesia information provides an extensive database for clinical reporting and research through the IntelliSpace Data Analysis and Reporting (DAR) module.

Philips ICCA was developed to address the needs of practicing anesthesiologists, provides high density data management to support the full perioperative process.
Our ICCA solution supports anesthesia workflow for the simplest to the complex anesthetics and offers advanced reporting tailored to the specific needs of your anesthesia department, allowing you to spend less time documenting care and more time providing it.

- Supports efficiency of clinical documentation
- Allows more time to be spent focused on patient care
- Supports timely, appropriate reimbursement
- Enhances your anesthesia workflow using intuitive user interface ergonomics

**Improve financial outcomes**

**Enhance accuracy of documentation**
In an environment where patient condition changes so rapidly, documenting in the moment is often difficult at best. ICCA’s anesthesia module provides intraoperative documentation and cost capture, acquiring information to support timely, appropriate reimbursement.

**Easily access clinical business intelligence**
ICCA extends the power of the IntelliSpace Data Analysis and Reporting (DAR) module by offering self-service clinical business intelligence tools and templates, so you can perform your own data analysis and reporting rather than relying on reporting specialists with advanced technical skills.

**Efficiently utilize clinical resources**
ICCA provides standardized documentation, configurable to a department’s protocols. This allows for shifting of duties – such as preoperative data collection – to less expensive resources, while maintaining the high quality information necessary for the practice of anesthesia.

**Enhance clinical workflow**
Necessary procedures can be delayed or cancelled, often because of failures in the preoperative evaluation process. You can reduce delays by using ICCA to streamline processes, creating patient readiness reports, structured forms, and on-demand access to previous anesthesia records. The dynamic pre-anesthesia evaluation (PAE) further enhances workflow by capturing contextual information. For example, if the evaluation concerns a male patient, questions for females are not presented.
Support an uninterrupted patient record

**Increase focus on what matters most**
ICCA helps you turn full focus toward the patient, virtually eliminating intraoperative manual documentation. The solution takes advantage of seamless integration with clinical IT systems and devices — including anesthesia machines, ventilators, and patient monitors — to transform patient data into actionable information, so you can spend more time practicing anesthesia and less time documenting it.

**Data analysis and reporting**
There are numerous benefits from a digital charting system, but one of the greatest values in a clinical information system comes from what you do with the information. ICCA collects rich clinical information and helps you to use it efficiently and effectively.

Due to the visionary ICCA architecture, the reporting database doesn't interfere with documentation at the patient point of care, meaning that speed and efficiency is not affected when you run a query.

ICCA comes with over 30 standard reports, and with its easy to use, drag-and-drop interface, you can readily create the custom reports that your research, quality, and administration departments need.

Whether you want to measure, analyze, and report by unit, time, person, disease, process, or in a number of combinations, or whether you want to report on surgical improvements, case types, medication costs, or regulatory filings, ICCA can help turn your data into a format to meet your business and clinical needs.