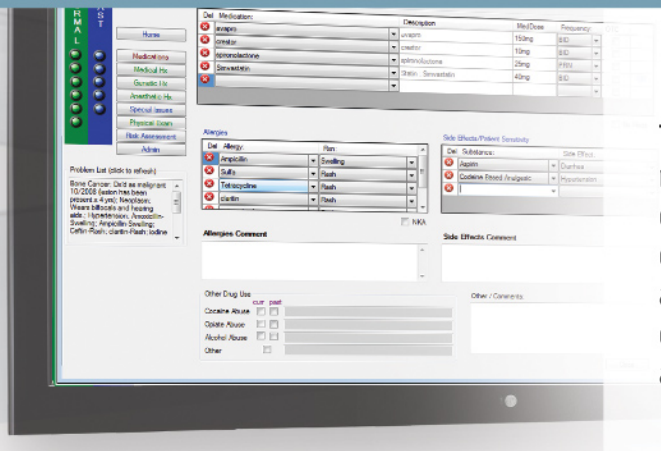
Comprehensive Charting for the Anesthesia Professional

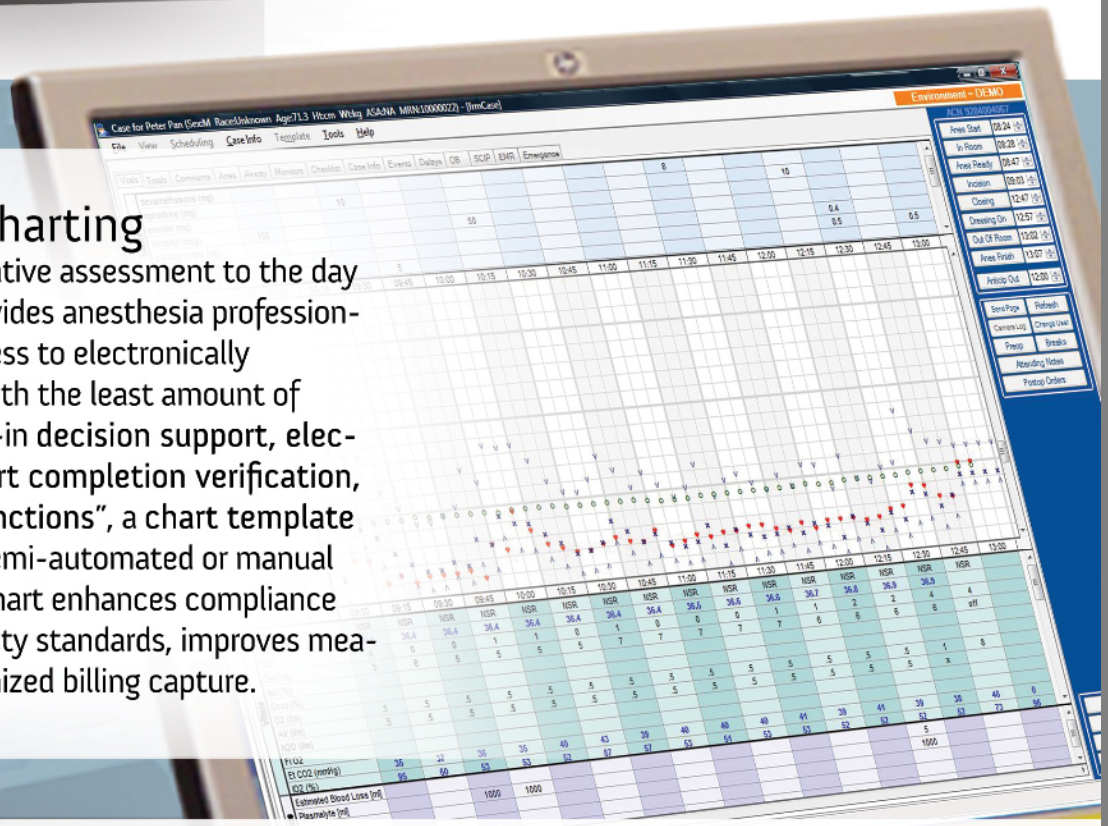
acuitec

GasChart



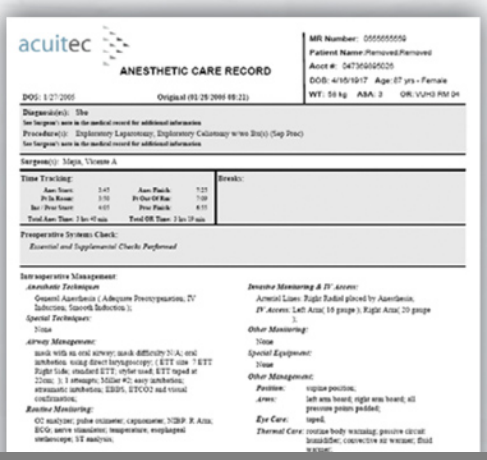
Preoperative Charting

The accurate and timely collection of the patient's medical history and current medical condition is critical to ensure a successful outcome. **Vigilant Pre!** ensures this information is captured into the system and made readily available to all clinicians across the entire continuum of care, ensuring consistency and accuracy in patient information.



Intraoperative Charting

Moving from the preoperative assessment to the day of surgery, **GasChart** provides anesthesia professionals with an intuitive process to electronically document patient care with the least amount of manual input. With built-in **decision support, electronic notifications, chart completion verification,** customizable "**forcing functions**", a **chart template library** and automated, semi-automated or manual **vital sign capture**, GasChart enhances compliance with national patient safety standards, improves measurement tools and optimized billing capture.



acuitec

ANESTHETIC CARE RECORD

Anesthesia Care Record

GasChart produces comprehensive documentation of the anesthesia care record throughout the case, including the postoperative record. At the conclusion of the case, the **Anesthesia Care Record** is created as part of the patient's perioperative electronic medical record summarizing the case and information required for billing is automatically transferred, eliminating billing errors and closing the gap between case completion and case billing.

Comprehensive Charting for the Anesthesia Professional

GasChart

acuitec

www.acuitec.com

2233 Cahaba Valley Drive
Birmingham, AL 35242
(800) 761-0486
info@acuitec.com

Anesthesia Information Management Solution

Intraoperative charting is only part of the anesthesia professional's care process. Successful care begins before the patient enters the surgical process and often extends beyond the PACU. **GasChart** delivers a comprehensive charting solution for the anesthesia professional that spans the entire continuum of care.

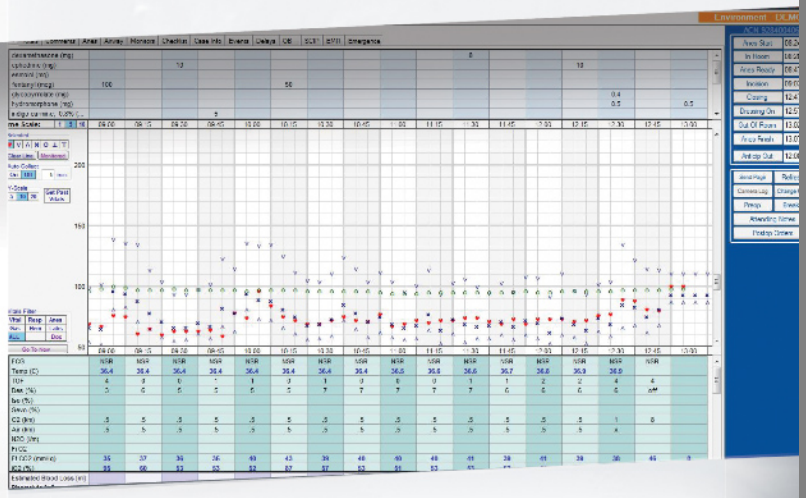
With **GasChart**, anesthesia professionals are equipped with a streamlined method for easy and comprehensive documentation of the anesthesia care record throughout the case.

With customizable hard and soft stops for completeness checks, **GasChart** maps to the workflow preferences of anesthesia professionals. At the conclusion of the case, the Anesthesia Care Record is created as part of the patient's perioperative electronic medical record.

At the end of the case, information required for billing is automatically transferred, eliminating billing errors and closing the gap between case completion and case billing.

GasChart Features and Functions

- Automated, semi-automated or manual vital sign capture
- Comment library facilitates rapid chart completion
- Customizable patient condition messages
- Patient status tracking and notification
- Electronic schedule and OR board
- Integrated electronic communicator
- Integrated communications engine
- Customizable forcing functions
- Remote patient monitoring
- Chart completion verification
- Accurate charge capture
- Legible chart
- Electronic notifications
- Chart template library
- Built-in decision support



Vigilance: "OR Without Walls"

At the core of the Acuitec solution suite is **Vigilance**, a remote presence monitoring and clinician decision-support application for anesthesiologists.

Regardless of their location, with **Vigilance**, caregivers have instant access to vital patient information. Clinicians are able to concurrently monitor all stages of care for multiple patients in multiple care units simultaneously.

With intelligent rules-based messaging and automated notification, clinicians are aware of only the changes in condition that require immediate attention. With true situational awareness, **Vigilance** provides remote presence monitoring for clinicians throughout the critical care environment.

Together, **GasChart**, **Vigilance, Vigilant Pre!** and **AcuiStream** deliver the complete and accurate anesthesia information management systems that meet the requirements of today's anesthesia professionals.

The Acuitec Comprehensive Solution

Acuitec offers the only fully integrated, comprehensive solution designed by critical care clinicians featuring remote presence monitoring and situational awareness. Acuitec's products are designed to enhance clinical outcomes, patient care and safety, while improving care provider's efficiency, regulatory compliance adherence, reimbursement and overall business value.