



PACU Manager

Automated post-anesthesia clinical documentation

Stay alert to the subtle cues patients send as they recover from their procedures while PACU Manager compiles the data collected by individual medical devices. While clinicians monitor nuances and respond with hands-on care, Picis® PACU platform displays information that supports workflow and helps identify patterns in their data in one contiguous patient record.

PACU Manager is part of the Picis Clinical Solutions (Picis) family of solutions that enable seamless information sharing across the continuum of care, from preop through PACU. PACU Manager automates the capture of patient information from monitors, ventilators, laboratory systems, hospital information systems (HIS) and other medical devices. Efficient clinical documentation can effectively reduce charting time and help improve accuracy, legibility and availability of information, supporting better decisions and helping clinicians to improve patient care.

Key features

Collect medical device data automatically

Benefit from Intuitive PACU documentation

- Assessment findings, user-defined and standard scores and treatment documentation
- Care documentation prompting

Advanced fluid management

Advanced decision support

Remote access to clinical record

View records the way you want via editable case templates

Shared data across the Picis perioperative suite

Phase 1 Flowsheet

ICU (PACU)
7/16/2015

	18:00	18:05	18:10	18:15	18:20	18:25	18:30	18:35	18:40	18:45	18:50	18:55
Physiologic Variables												
Temperature	33.0	37.9	37.7	40.9	46.0	41.4	45.6	47.1	44.3	45.8	30.1	45.5
NIBP Systolic	171	151	144	131	132	127	137	141	150	173	127	150
NIBP Diastolic	71	55	76	63	54	75	68	57	51	74	68	58
End Tidal Carbon Dioxide	39.1	26.4	39.9	26.9	25.1	31.5	34.3	30.2	40.7	29.5	34.5	35.8
Pulse Art. O2 Saturation	115	105	83	101	89	100	115	87	94	92	107	97
Resp Rate	14	11	12	17	13	15	15	17	11	14	12	13
Heart Rate	117	86	94	98	78	87	105	89	116	93	99	88
Phase 1 Evaluation												
Fluids IN												
05 LR 1000 mL												
Fluids OUT												
Urine OR Measurement PRN			400							100		
Medications												
Fentanyl 12.5-25 mcg												
MORphine mg		2								2		
Ondansetron 0.4 mg												
Scores												

PACU caregivers gain easy access to view and document care — from one screen.



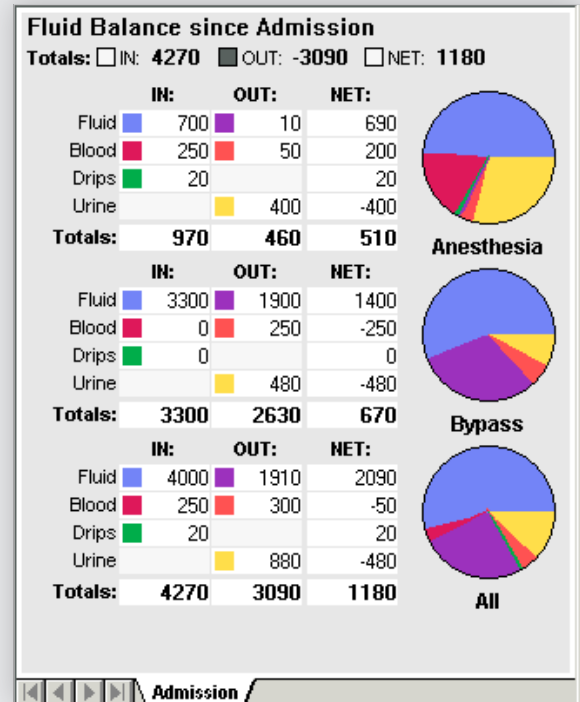
Support for documentation standards

Standard care protocols including key assessments, treatments, scores, laboratory results and medications are available within PACU Manager. Clinicians can establish procedure-based recovery protocols that prompt staff for the necessary assessments, interventions and requirements throughout the PACU stay. This can help organizations increase compliance with regulatory requirements and minimize liability exposure. Clinicians can choose to follow a problem-oriented charting, nursing practice guideline or nursing diagnosis format and opt to chart by exception.

Clear visibility to fluids and medications

PACU Manager automatically records and displays fluids and medications documentation and integration with intravenous pumps helps reduce documentation errors and provide up-to-the-minute information for informed decision making. Clinicians can correlate hemodynamic parameters with narcotics administration and the pain score. At the touch of a button, the system quickly and easily calculates and displays a fluid balance summary.

Fluid balances are automatically calculated and displayed in PACU Manager.



Powerful data correlation

Trends are graphically displayed to provide clinicians with a visual image of correlated data. Interventions are correlated against outcomes, and clinicians can enhance their decision-making process by visually analyzing discrete data sets to help them quickly make appropriate changes to treatment plans when necessary.



Configurable views support specialized care delivery

PACU Manager screen layouts, data presentation and reports can be modified to meet the needs of any specialized care delivery requirement – from neonatal and pediatric to adult – or care provider. Documentation templates and views can be organized to reflect institutional requirements used by each PACU department.



Contiguous data throughout the perioperative environment

As part of the Picis perioperative suite of solutions, documented data from anesthesia care providers and surgical nurses is shared and viewable in PACU Manager, making the flow of information seamless and helping to ensure that a patient's progress is automatically tracked and charted from one high-acuity area to another. Nurses and physicians share a single comprehensive patient record and handoff report, yet the system permits unique intuitive views appropriate for each discipline. Data integration saves time for clinicians, enhances transfer communications and supports quality assurance efforts, since the impact of an event in the OR can be tracked based on the outcome in the PACU.



Enhanced communication promotes multidisciplinary patient care

When coupled with Picis SmarTrack® Next, PACU Manager enables clinicians to view patient information simultaneously from different locations. This access helps enhance patient surveillance, avoid unnecessary delays and promote the multidisciplinary approach to patient care. Important information is seamlessly transferred to the Picis Patient Tracking module so that family members, care providers and administrators can proactively and automatically receive updates about patient status and location.