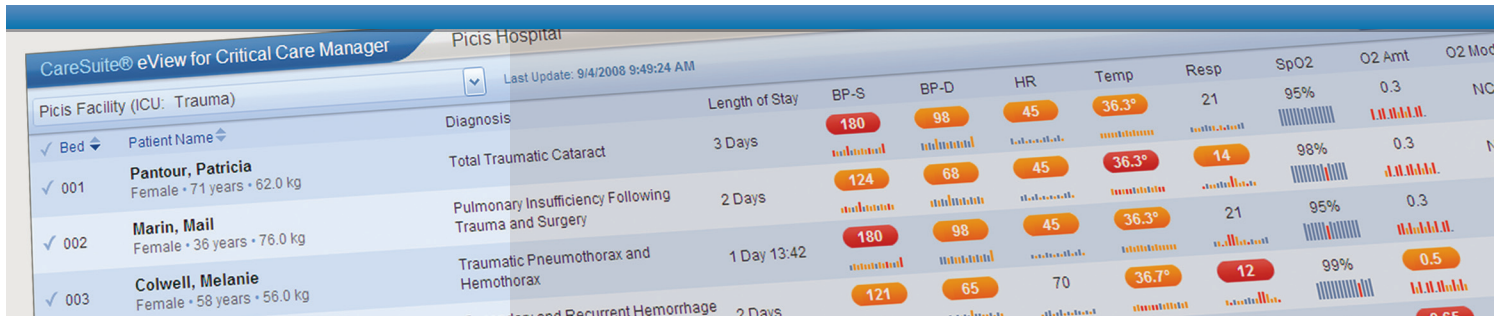


eView for Critical Care Manager



Bed	Patient Name	Diagnosis	Length of Stay	BP-S	BP-D	HR	Temp	Resp	SpO2	O2 Amt	O2 Mod
001	Pantour, Patricia Female • 71 years • 62.0 kg	Total Traumatic Cataract	3 Days	180	98	45	36.3°	21	95%	0.3	NC
002	Marin, Mail Female • 36 years • 76.0 kg	Pulmonary Insufficiency Following Trauma and Surgery	2 Days	124	68	45	36.3°	14	98%	0.3	N
003	Colwell, Melanie Female • 58 years • 56.0 kg	Traumatic Pneumothorax and Hemothorax	1 Day 13:42	180	98	45	36.3°	21	95%	0.3	
		Spontaneous and Recurrent Hemorrhage	2 Days	121	65	70	36.7°	12	99%	0.5	0.55

Picis eView for Critical Care Manager™ is part of the CareSuite® family of high-acuity solutions that are designed specifically to address high-acuity care areas where patients are most vulnerable and costs and revenues are greatest. Intensive care units, the perioperative suite and emergency departments require the right tools to deliver highly efficient, quality care. Picis has unmatched expertise in hard-to-automate areas and a proven track record of delivering a rapid return on investment.

Convenient web-based access to results away from the bedside

For intensivists and clinicians responsible for the care of critically ill patients, Picis eView for Critical Care Manager provides an intuitive way to view key data to help support decisions. eView summarizes important information on a population of patients admitted to Critical Care Manager. With the voluminous amounts of patient data being generated hour by hour in the ICU, busy clinicians are not always in close proximity to the patient's bedside to access vital sign trends or lab results that help support the course of clinical care. eView uses web-based technology to provide improved accessibility and extended availability of patient information beyond the bedside.

eView for Critical Care Manager

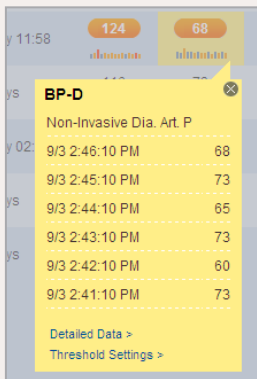
Convenient web-based access to results away from the bedside

Bed	Patient Name	Diagnosis	Length of Stay	BP-S	BP-D	HR	Temp	Resp	SpO2	O2 Amt	O2 Mode
001	Pantour, Patricia Female • 71 years • 62.0 kg	Total Traumatic Cataract	3 Days	180	98	45	36.3°	21	95%	0.3	NC
002	Marin, Mail Female • 36 years • 76.0 kg	Pulmonary Insufficiency Following Trauma and Surgery	2 Days	124	68	45	36.3°	14	98%	0.3	NC
003	Colwell, Melanie Female • 58 years • 56.0 kg	Traumatic Pneumothorax and Hemothorax	1 Day 13:42	180	98	45	36.3°	21	95%	0.3	NC
004	WHALEN, TREVOR M Male • 18 years • 92.0 kg	Secondary and Recurrent Hemorrhage as an Early Complication of Trauma	2 Days	121	65	70	36.7°	12	99%	0.5	IMV
005	Camps, Montse Male • 40 years • 113.4 kg	Esophageal Varices with Bleeding	1 Day 12:09	116	73	65	36.6°	15	99%	0.65	SIMV
058	Miller, Kayla Female • 53 years • 71.2 kg	Traumatic Amputation of Arm and Hand (Complete) (Partial) Unilateral Below Elbow without Complication	4 Days	124	68	45	36.3°	14	98%	0.3	NC
059	James, Nevin Male • 44 years • 84.5 kg	Pulmonary Insufficiency Following Trauma and Surgery	2 Days	135	73	49	36.6°	17	94%	0.7	SIMV
CP2	Scores, Tessie Female • 19 years • 67.0 kg	Traumatic Shock	3 Days	140	73	90	36.1°	19	99%	0.7	AC
GF	Stife, Gregory Male • 13 years • 80.0 kg	Accident Caused by Handgun	1 Day 21:23	180	98	45	36.3°	21	95%	0.3	NC
KDA	Heid, Patricia Female • 37 years • 80.0 kg	Acute Alcoholic Intoxication	2 Days	120	73	65	37.6°	19	99%	0.65	NC

Concise information helps support informed clinical decisions

Physicians often want a consolidated view of their patients' pertinent data to help enable rapid identification of patients requiring immediate attention. Whether from the office, physician's lounge or preparing for rounds, eView provides the information you need, when and where you need it.

The linear view presents clinicians with well-organized information on patient demographics, new lab results and the latest physiologic discrete and trended values for a selected group of patients. Information can be filtered by location or by selecting your personalized group of patients you wish to view.



Visual indicators and thresholds increase awareness of patient status

eView provides numeric and trended views of significant physiologic data gathered by Critical Care Manager through patient monitoring devices, including color-highlighted high and low thresholds that are clinician configurable by age group. The latest values for each field are displayed and automatically refreshed at configurable intervals.

From the linear patient list, clinicians can easily view the last 6 saved entries for any physiologic variable displayed, along with the date and local time for each value, helping to make it easier to assess treatments and medications.

As new lab results become available from Critical Care Manager, clinicians are notified with a visual indicator that changes color when at least one result is outside of the defined normal range. The indicator also provides access to the actual lab results and enables authorized users to indicate that the results were reviewed.

Personalized patient list helps clinicians be more productive

For busy physicians between cases or rounds, eView includes the capability to create a personalized list. Patients can be selected from a single ICU department or across other ICU departments containing patients under their care. This customized view saves time by helping physicians quickly evaluate their patients' information.

ICU: Surgical 1 037	Mackery, Michael Male • 74 years • 60.0 kg
ICU: Surgical 1 042	Brown, Jackson -- --
ICU: Trauma 1 001	Pantour, Patricia Female • 71 years • 62.0 kg
ICU: Trauma 1 002	Marin, Mail Female • 36 years • 76.0 kg
ICU: Trauma 1 003	Colwell, Melanie Female • 58 years • 56.0 kg
ICU: Trauma 1 005	Camps, Montse Male • 40 years • 113.4 kg

eView for Critical Care Manager

Convenient web-based access to results away from the bedside

Detailed patient summary organizes important chart details

When more detailed information about a specific patient is needed, clinicians can simply select a patient from their list and then drill down to view a comprehensive summary. This view helps support decisions by presenting a graphical display of data organized by body systems. With patient summary, the clinicians gain access to patient chart information such as allergy information, fluid balance, vital signs, lab results and active medications — all without having to sort through large volumes of collected data. This view helps improve clinician communication and caregiver productivity.

Fluid Balance

	IN	OUT	NET
Current Shift (since 8:00 AM)	374397.22	0	374397.22
Previous Shift (12:00 AM - 8:00 AM)	800000	0	800000
Current Day (since 8:00 AM)	374397.22	0	374397.22
Previous Day (8:00 AM - 8:00 AM)	2640000	0	2640000
Admission (since 8:02:54 AM)	6215366.67	0	6215366.67

Physiologic Data

Collected	HR	BP-S	BP-D	Temp	Resp	SpO2	O2 Amt	O2 Mode
9/4 9:01:50 AM	45	124	68	36.3	14	98	0.3	NC
9/4 9:02:50 AM	65	116	73	36.4	15	99	0.65	SBV
9/4 9:03:50 AM	90	132	70	36.1	18	97	0.7	NC
9/4 9:04:50 AM	45	180	94	36.3	21	95	0.3	NC
9/4 10:18:50 AM	49	135	73	36.6	17	94	0.7	SBV
9/4 10:19:50 AM	70	121	65	36.7	12	99	0.5	SBV
9/4 10:20:50 AM	90	140	73	36.1	19	99	0.7	AC
9/4 10:21:50 AM	45	124	68	36.3	14	98	0.3	NC

Lab Results (last 72 hours)

Collected	Lab Type	Value	Range	Acknowledged by	Acknowledged
9/4/2008 9:12 AM	Digoxin level	10 milligram/deciliter	10 to 2 milligram/deciliter		
9/4/2008 9:12 AM	Digoxin level	10 milligram/deciliter	10 to 2 milligram/deciliter		
9/4/2008 9:12 AM	White cells	10200 und/milliliter	4500 to 11000 und/milliliter		
9/4/2008 9:12 AM	White cells	9700 und/milliliter	4500 to 11000 und/milliliter		
9/4/2008 9:12 AM	White cells	10200 und/milliliter	4500 to 11000 und/milliliter		
9/4/2008 9:12 AM	Total CO2	22 milliequivalent/liter	22 to 28 milliequivalent/liter		
9/4/2008 9:12 AM	Total CO2	28 milliequivalent/liter	22 to 28 milliequivalent/liter		
9/4/2008 9:12 AM	Glucose	95 milligram/deciliter	70 to 110 milligram/deciliter		
9/4/2008 9:12 AM	Glucose	90 milligram/deciliter	70 to 110 milligram/deciliter		
9/4/2008 9:12 AM	Creatinine	10 milligram/deciliter	10 to 12 milligram/deciliter		
9/4/2008 9:12 AM	Creatinine	10 milligram/deciliter	10 to 12 milligram/deciliter		
9/4/2008 9:12 AM	Sodium	138 milliequivalent/liter	136 to 142 milliequivalent/liter		
9/4/2008 9:12 AM	Sodium	137 milliequivalent/liter	136 to 142 milliequivalent/liter		

Active Fluids In

Description	Comment
HEParin 1100 unith 250 mL/25000 unit Normal Saline 0.9% Left wrist ICU Continuous Check PTT qth until therapeutic range achieved, then daily	Not started

Active Medications

Description	Comment
HEParin 1100 unith intravenous injection ICU Continuous Check PTT qth until therapeutic range achieved, then daily	Not started

Secure web-based access available anytime, anywhere

eView provides intensivists with the convenience of web-based remote access to key ICU data for patients under their care. Picis recommends that the eView web/application server be deployed behind the institution's firewall and accessed using a virtual private network connection.

Supported Browsers

eView is best viewed at 1024 x 768 pixel screen resolution. Although the application may appear to work properly on other browsers and versions, it will work consistently and reliably on any one of the following supported browsers:

Windows XP

- Microsoft Internet Explorer 6.X, 7.X
- Firefox 2.X

Macintosh OS X

- Firefox 2.X
- Safari 3.x

Required Browser Settings

Disabling any of the following settings in your browser may reduce or disable functionality in eView:

- *Disable Pop-Up Blockers*
Ensure that any pop-up blockers are configured to be disabled for the eView website.
- *Enable JavaScript*
Some portions of this product rely heavily on JavaScript for proper operations. Therefore, for proper operation, you should have JavaScript enabled in your web browser.
- *Enable Cookies*
Enabling cookies is required for eView.

Supported Database

Microsoft SQL Server® 2005 SP2 (in Microsoft SQL Server 2000 compatibility mode)

Supported Operating System

Microsoft Windows Server® 2003 SP2

eView for Critical Care Manager

Convenient web-based access to results away from the bedside

Key features

- Easy-to-deploy server-based, thin client technology
- Cross-browser compatibility
- Configurable threshold settings displayed discretely and in a trend
- Automatic refresh of views
- Aggregated view of a population of patients admitted to one or more ICU departments
- Notification of new lab results or lab results with “out of range” value(s)
- Personalized lists of selected patients (My Selected Patients)
- View of all beds in a particular ICU department
- Detailed patient summary accessed with a single click:
 - patient demographics
 - allergies
 - fluid balance totals
 - physiologic variables
 - lab results
 - active medication and fluid orders
- Print view of patient summary
- Integrated with existing Picis CareSuite security

About Picis

Picis is a global provider of innovative information solutions that enable rapid and sustained delivery of clinical, financial and operational results in the acute care areas of the hospital. These high-acuity areas include the emergency department, operating and recovery rooms, and intensive care units. Picis offers the most advanced suite of integrated products focused on these life-critical areas of the hospital where the patients are the most vulnerable, the care process is the most complex and an increasing majority of hospital costs and potential revenue are concentrated. Headquartered in Wakefield, Massachusetts, Picis has licensed systems for use in more than 1,700 hospitals in 19 countries. More information is available at www.picis.com.



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