

# **Picis and the Veteran's Health Administration**

**Partners for  
Anesthesia, PACU and ICU Automation**





## Picis

- Corporate headquarters outside of Boston with knowledge centers in Chicago, Barcelona, London and Seattle
- Founded in 1994
- Offers the only deliverable integrated solution available today
- Over 1,300 Clients Worldwide
  - University Medical Centers
  - Integrated Delivery Networks
  - Government Hospitals
  - Community Hospitals
  - ASCs
- 450 Employees



## Who is Picis?

World leader in healthcare software solutions that automate, optimize and transform **High Acuity Care**



Emergency department (**ED**)



**These are the LIFE CRITICAL areas of the hospital where:**



Operating (**OR**) and recovery rooms



Intensive care units (**ICU**)



- Patients are the most vulnerable
- Care process is the most complex
- Increasing majority of hospital costs are incurred
- The highest potential for revenue recovery is achievable



## World Leader in OR, ICU and ED Automation

### Academic Medical Centers

- University of Arizona Medical Center
- Evanston Northwestern Hospital – 3 facilities
- Fletcher Allen – U. Vermont Medical Center
- Houston Methodist Medical Center – 9 campuses
- Mayo Clinic - Rochester – 4 hospitals
- Mayo Clinic – Arizona – 2 hospitals
- Ohio State Health System – 3 campuses
- New York Presbyterian Health System – 10 facilities
- University of Miami - Jackson Memorial
- University of California San Francisco M. C.
- University of Colorado Health System
- University Hospital & Health System, Cleveland, OH
- University of Kentucky Health System
- University of Texas San Antonio Medical Center
- Stanford University Medical Center
- Mt. Sinai Medical Center, NYC
- Rush Presbyterian Health System – Chicago

### Specialty Hospitals

- Children's Hospital of Atlanta
- Children's Hospital of Philadelphia
- Fox Chase Cancer Center
- Texas Children's Hospital
- U. Texas M.D. Anderson Cancer Center

### Government Health Systems

- Calgary Regional Health Authority – 6 Hospitals
- Edmonton Regional Health Authority – 10 hospitals
- Malaysian Government Health System – 4 hospitals
- VA Hospital System – 4 VISNs (Northern CA, Albany, Miami, Indianapolis)
- National Health System – London Region, UK – 45 hospitals

### Integrated Delivery Networks

- Banner Health - 9 hospitals
- Carolinas Healthcare - 14 hospitals
- Catholic Health East - 43 hospitals
- Daughters of Charity - 6 hospitals (ED)
- Fairview Health Systems - 7 hospitals
- HMA - 35 hospitals
- Legacy Health System - 5 hospitals
- MedStar Health - 7 hospitals
- PeaceHealth - 9 hospitals
- Providence Health System - 43 hospitals
- Saint Barnabas Health Care System - 8 hospitals
- St. Joseph Health System - 14 hospitals
- St. Luke's Kansas City Medical Center - 6 hospitals
- Sentara Health System - 9 hospitals
- Seton Healthcare - 9 hospitals
- Sharp Healthcare - 6 hospitals
- Sisters of Charity - 9 hospitals
- Sutter Health - 29 hospitals
- Universal Health System - 23 hospitals
- Virtua Health System – 6 hospitals

### Europe, Asia and Australia

- Erasmus University Hospital Brussels (Belgium)
- Gleneagles Medical Center (Singapore)
- Helsinki University Hospital (Finland)
- Royal Hobart Medical Center (Australia)
- Putrajaya National Medical Center (Malaysia)
- University of Rotterdam Medical Center (Holland)
- Son Llatzer Foundation (Spain)
- Strasbourg University Hospital (France)
- University College London Hospital (England)

# Picis & the VHA

## Current and pending installations

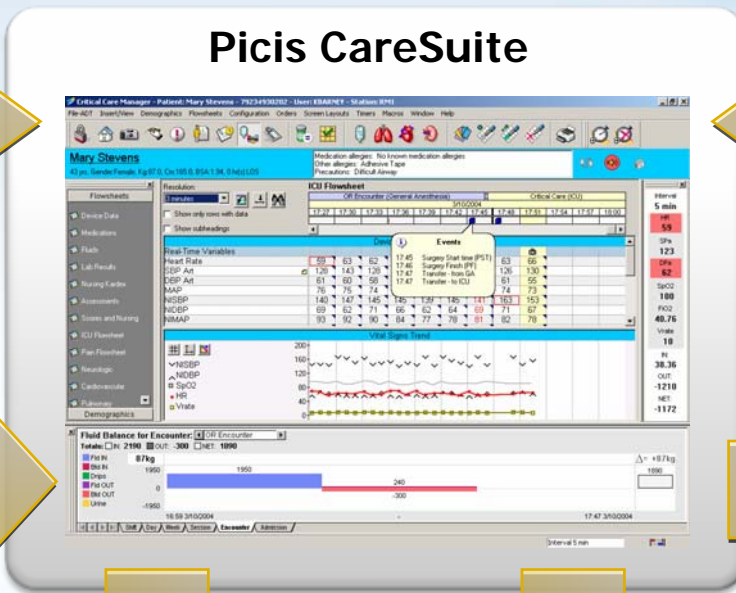
VA Medical Center Location	Picis CareSuite Application				
	Preop Manager	OR Manager	Anesthesia Manager	PACU Manager	Critical Care Manager
Palo Alto	✓		✓	✓	✓
San Francisco	✓		✓	✓	✓
Sacramento	✓		✓	✓	✓
Fresno	✓		✓	✓	✓
Reno	✓		✓	✓	✓
Miami			✓	✓	✓
Albany					✓
Indianapolis					✓
Boise					✓
St. Louis	✓		✓	✓	
Albuquerque		✓			

# VistA - CareSuite Integration

HL7 ADT/  
Demographics



Picis CareSuite



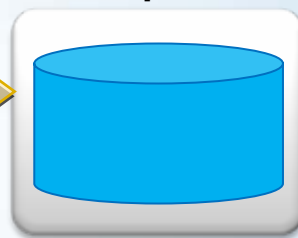
HL7 Lab Results



Access & Verify



Data Warehouse  
Export



Bi-directional user  
synchronization



Near real-time export  
of clinical data

Progress Notes  
HL7 upload to CPRS  
Progress Notes

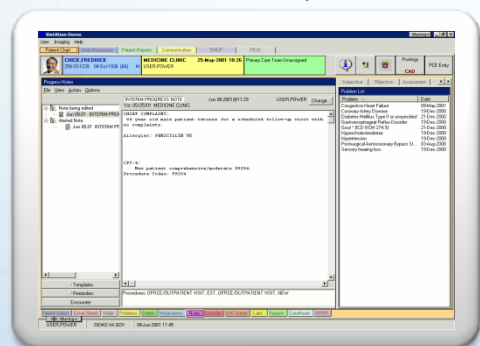
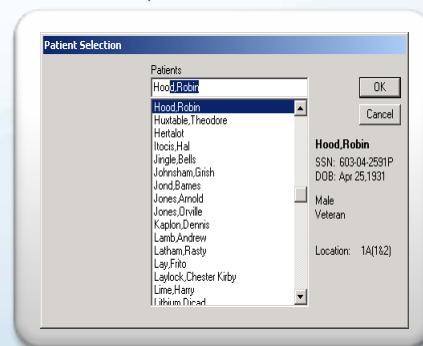


Image Link  
HL7 Image Link  
to Vista Imaging

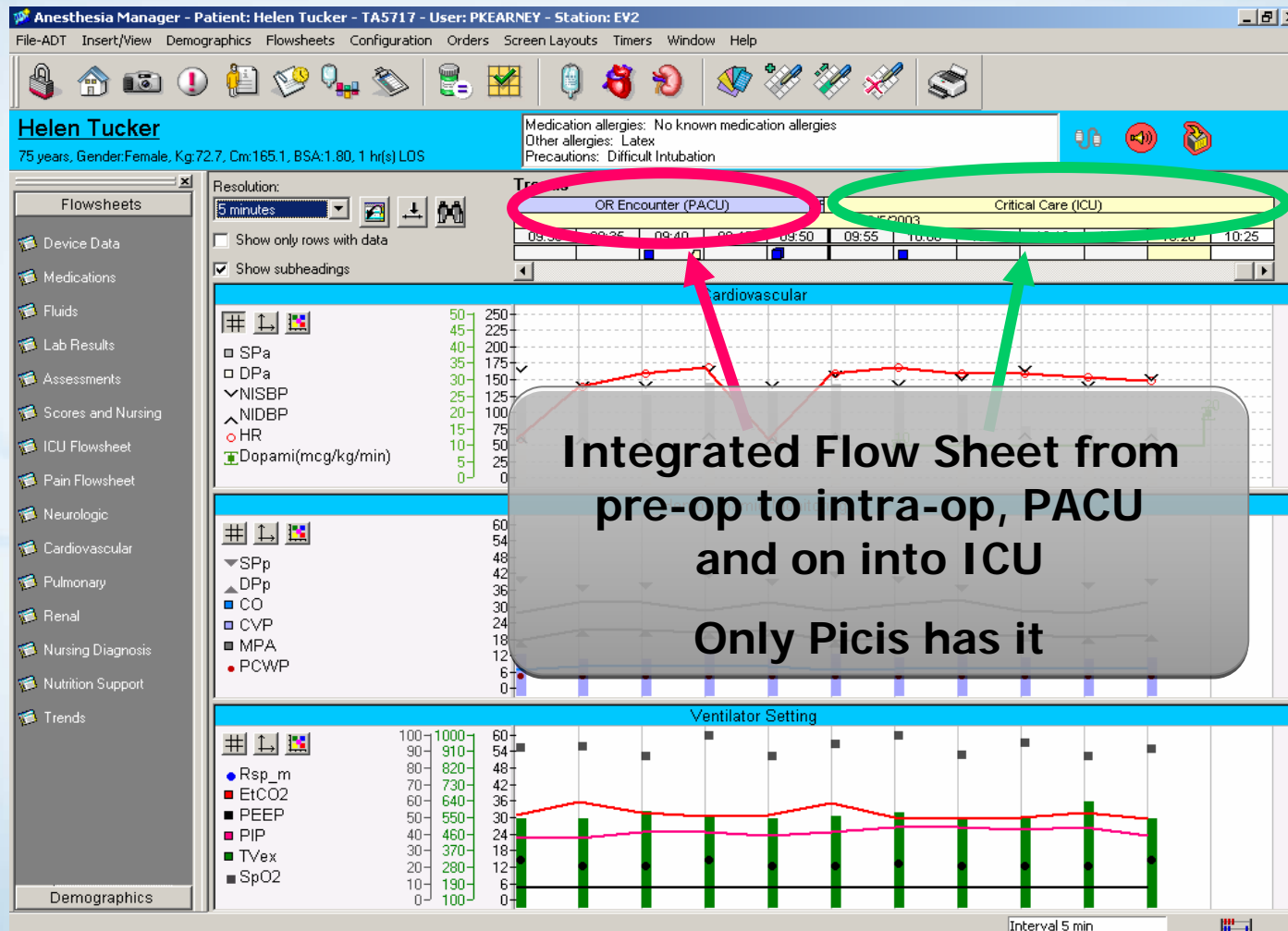


# Full Interoperability





# The power of an integrated Anesthesia-PACU-ICU automation system



# **Unique Picis advantages in the VHA**

## Why Picis CareSuite Works in the VHA Environment

- ✓ Picis has the most comprehensive and integrated suite of anesthesia, PACU and ICU applications.
- ✓ Picis solutions are live in numerous VA medical centers integrated tightly with VistA and CPRS.
- ✓ Picis offers rapid deployment options, with configurations tested and proven in VA medical centers.
- ✓ Picis allows VISNs to deploy across multiple hospitals using a single database, for simpler and more cost-effective management.
- ✓ Picis data plays an integral role in leading-edge research initiatives now being conducted within the VHA.



Questions and Discussion