

DSS Presents... vxVistA, an open source derivative of VA FOIA VistA

Hugh Creedon—vxVistA Operations Manager June 20, 2009

DSS, Inc. is...



- Privately held Missouri C Corporation
- Founded in 1990 in order to manufacture a general purpose document imaging system
- 150+ employees in U.S. who focus on VistA and RPMS enhancement tools and processes
- Offices in Juno Beach and Tampa, Florida and Atlanta, Georgia, Salt Lake City, UT
- Sage HMS in Minneapolis, Minnesota
- And. .



This just in. . .

DSS purchased Informatix Laboratories Corporation (ILC) – Patient Account **Management and Integration Development Company** DSS with ILC Division is committed to supporting IHS continued success Supporting Federal, State, IHS, Tribal Sites and Commercial healthcare market



How is our Open Source offering different?

Committed to compatibility with FOIA patch streams from IHS and VA (as available) **Committed to high Quality Assurance** standards Utilize business friendly EPL license Work under the leadership of OHT Existing Library of add-on products



Partner Clinical / Patient Safety Applications

- Vitals monitors with DSS RTV, CAS Medical Systems, Omron, Welsch Allyn
- CIS DataBridge Clinicomp, Docusys, Draeger, Eclipsys, GE, Philips, Picis, Inc.
- DSHI Systems, Inc Veterans Health Guidelines (VHG) with TRM, access treatment protocols
- IntrinsiQ Research, Inc. VistA Chemotherapy Manager oncology decision support
- PocketMD PocketMD, CPRS via PDA
- ProVation Medical, Inc. ProVation, procedural notes for Imaging procedures
- Sage HMS RadWise, radiology decision support
- Medflow Ophthalmology Clinical Information System
- TheraDoc, Inc. TheraDoc, medical decision support and infectious disease

What will be included in vxVistA Open Source???

- vxVistA Database running on Intersystems Caché (will consider GT.M on a customer by customer basis)
- vxCPRS
- vxBCMA (Bar Code Medication Administration)
- vxVitals (based on VA GMRV Vitals Lite)
- vxGroup Notes
- vxQuery Tool* (GUI Reporting Tool)
- vxCare Management* (Clinician Dashboard)



What other Modules can be added to vxVistA?

- Clinical Decision Support and Enhanced Documentation Tools
- Coding, Compliance, and Billing Modules
- Administrative/Medical Records Modules



Clinical Decision Support and Enhanced Documentation Tools

- Automated Nursing Vitals Sign Entry (vxRTV) with select vitals monitors
- Interactive Clinical Note Template Tools (CNTs) to make documentation accurate, standardized, readable, and efficient
- Evaluation and Management Automated Code Calculating Template Tools (vxPAT)
- Mental Health Treatment Planning, Group Therapy Documentation Tools, and Mental Health Assessments (vxMHTP/Reporter, vxMH Assistant)
- Dental Treatment Planning (vxDRM+)
- Chemotherapy Treatment Planning (vxVistA Integrated IntelliDose)
- Infectious Disease Control and Monitoring Software (vxVistA Integrated TheraDoc)
- Radiology Procedure Validation (vxRadWise)
- Anesthesiology Systems (vxSavLink)



Coding, Compliance, and Billing Modules

- Medical Coding, Compliance, and Reporting (vxProCode and vxProCode Reporter) tools for professional fee coding that can be interfaced with a customer's current Billing Package or that works seamlessly with the DSS PAMS Billing and Accounts Receivable system.
- Billing and Accounts Receivable system for professional and facility fee reimbursement (vxPAMS)



Administrative/Medical Records Modules

- Scanning and Indexing system for filing documents, signed consents and clinical reports from outside entities into the electronic chart (vxDocManager)
- DSS has created an easy to use Release of Information tool (vxROI) that permits a facility to comply with HIPAA regulations regarding all requests for patient information. In addition to tracking such requests and their outcomes, vxROI allows incusion of selected forms, including billing statement. It can output printed copies or PDF files.
- A vxPatient and vxUser system for easy creation of new registrations and new system users is planned for 2009



vxVistA—Unlimited Potential

- One vxVistA system does not mean one size fits all—it means that one EHR can meet and exceed the goals of creating complete electronic records, providing needed clinical decision support, offering patients health promotion, delivering accountability, facilitating research, and reporting while still allowing clinicians and staff to effectively treat and care for patients.
- Become a partner with DSS/vxVistA and create a system that works today and grows in the ever evolving field of Healthcare Informatics and Clinical Decision Support systems!



vxVistA Contacts

- OHT web link: www.openhealthtools.org
- Eclipse web link: www.eclipse.org
- DSS web link: www.dssinc.com
- To discuss alpha testing vxVistA, please contact Mike Ginsburg, mginsburg@dssinc.com or 561-472-5672



