

### PROVEN Hub Newsletter

October 2022

Welcome to the PROVEN Hub Newsletter! The PROVEN Hub is designed to provide a single point of contact for the VA research community to design, conduct, and disseminate cutting-edge, operationally prioritized research and evaluation in support of a safe, effective, and efficient implementation of the Cerner Millennium EHR throughout VA.

## **HSR&D** Research and EHR Synergy Cyberseminar Series

Health Professions Trainees' Experiences with VA's Electronic Health Record Modernization: Spotlighting User Voices and Initial Findings from the SCHOLAR QUERI Evaluation

Wednesday, October 26, 2022 12:00 pm ET/9:00 am PT

Presenters: Ellen Ahlness, PhD, Brianne Molloy-Paolillo, PhD, & Edward Walton, MD, MHPE

The presenters, Drs. Ahlness and Molloy-Paolillo, will review initial findings from the SCHOLAR QUERI, a multi-site evaluation of VHA's electronic health record (EHR) transition from the homegrown VistA/CPRS to the commercial Cerner Millennium. Focusing on healthcare professions trainees (HPTs), the presentation provides an overview of user experiences through the transition to identify anticipated impacts of the transition on HPT learning and the VA's training mission. Dr. Walton will reflect on the preliminary evaluation findings from VA Columbus and opportunities for further conversation about the EHR modernization impacts on HPTs.

#### **Register now!**

Check out the archive of previous presentations in this series.

Call for Papers: Special issue of the Journal of General Internal Medicine

The Science of Electronic Health Record Transitions

Submission Deadline extended to December 1, 2022

This special issue of the Journal of General Internal Medicine (JGIM; 5-year impact factor: 6.985), sponsored by the VA Health Services Research & Development (HSR&D) service and the Coordinating Hub to Promote Research Optimizing Veteran-centric EHR Research (PROVEN), aims to advance the science of electronic health record (EHR) system transitions. In the next decade, many health care organizations, including the VA, will transition their EHR. The special issue will be of interest to clinicians, health services researchers, clinical informaticists, implementation scientists, social scientists, information technology professionals, institutional leaders, policymakers, and patients in both VA and non-VA settings.

Click here for more details.

### **PROVEN Virtual EHRM Research Summit**

Did you miss our Virtual EHRM Research Summit on September 9, 2022? Access the recordings and materials on the VA Intranet:

https://vaww.hsrd.research.va.gov/proven2022/default.cfm

# **EHRM Patient Safety & Human Factors Research Workgroup**

Our EHRM Patient Safety Research Workgroup is relaunching to incorporate a focus on human factors. The goal of this research workgroup is to help investigators develop ideas that result in funded research and evaluation projects related to the Cerner EHR transition. The workgroup aims to support researchers by providing feedback on project ideas, connecting researchers with relevant operations partners, and identifying the resources that researchers need to be successful. VA researchers with specific interests in patient safety or human factors engineering are invited to participate.

The next meeting will be held Friday, November 4 at 3:00 pm ET/12:00 PT.

If you are interested in participating, please email Alison Cogan (alison.cogan@va.gov) with your VA location and a few sentences about your area of interest.

Please note that this group is currently open to VA researchers only.

### **VA EHRM Research Resources**

- On October 13, 2022, VA Secretary Denis McDonough <u>announced</u> that new deployments of Oracle Cerner Millennium are delayed until June 2023, pending resolution out outstanding issues with the system at existing sites.
- Check the EHRM Integration Office site for updates to the <u>deployment schedule</u> when they become available.

- Check out the PROVEN <u>Project Registry</u> for current information on EHRM projects
- VIReC's <u>Resource Guidebook</u>: <u>Navigating CDW Millennium Data</u> provides an overview of syndicated millennium data in the CDW Environment. It is an excellent resource for any researcher or analyst starting to work with Millennium data.
- Researchers and investigators can now access Millennium data for their projects. See the <u>VA Millennium EHR Data</u> page on the VHA Data Portal for information about the data available and how to access for research, quality improvement, and operations projects.
- The VIReC <u>VA Millennium EHR Data Documentation & Resources</u> page has links to all VIReC-created documentation of Millennium data, along with links to resources created by others across the VA and Cerner. Resources here will be useful for anyone working with Millennium data in the VA.
  - VIReC has recently released resources related to Laboratory Data, using Patient Identifiers in Millennium, and constructing a research cohort using Millennium and CDW data
- The <u>EHRM-IO Data Migration and Management team Sharepoint site</u> links to resources related to data syndication, including:
  - Syndicated Data Bits training sessions for working with Cerner Millennium data, including a special series on <u>CDWWork2 Database</u> Training
  - A new series of documentation focused on working with data related to specific topic areas or domains in CDWWork2 (<u>Domain Centric</u> <u>Documentation - All Documents (sharepoint.com)</u>)
- EHRM & Research SharePoint has research resources related to the Cerner Millennium implementation, including updates on the deployment schedule (<u>Intranet only:</u>
   https://dyagov.sharepoint.com/sites/VHAPugResearch/RRG/Pages/EHRM
  - https://dvagov.sharepoint.com/sites/VHAPugResearch/RRG/Pages/EHRM-Research.aspx)
- Set up an account to access Cerner Research Resources

Are you conducting an EHRM research or quality improvement project?

Let us know at <a href="mailto:provenhub@va.gov">provenhub@va.gov</a>

https://www.hsrd.research.va.gov/centers/proven/default.cfm

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