AHRQ-Funded Research at #AMIA2023 Annual Symposium

Saturday, November 11

8:30 AM - 12:00 PM CST Workshop Churchill C2 Session Code: W12	[Accessibility in Healthcare for Improved Diversity, Equity, and Inclusion: Co-Design of Person-Centered Informatics Solutions](#)

Sunday, November 12

8:30 AM - 12:00 PM CST Workshop Churchill A Session Code: W27	[The State and Future of Digital Mental Health Solutions: A Collaborative Workshop](#)
8:30 AM - 12:00 PM CST Workshop Jefferson Ballroom Session Code: W29	[Mitigating AI Risk Through Ethical Data Science](#)

Monday, November 13

8:30 AM - 10:00 AM CST Grand Ballroom C Session Code: S10	[Data Modernization Initiative in Public Health: Efforts to Strengthen the Public Health Information Infrastructure and the Informatics Workforce](#)
10:30 AM - 12:00 PM CST Grand Ballroom A Session Code: S21	[Will AI Make Terminology Irrelevant?](#)
10:30 PM - 12:00 PM CST Jefferson Ballroom Session Code: S24	[A Computational Framework to Evaluate Emergency Department Clinician Task Switching in the Electronic Health Record Using Event Logs](#)
1:45 PM - 3:15 PM CST Grand Ballroom B Session Code: S29	[Integrating Patient Preferences in Patient-Centered Clinical Decision Support: Where Are We Now and Where Do We Go Next?](#) **AHRQ Speaker: James Swiger**

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Monday, November 13 (continued)

1:45 PM - 3:15 PM CST Churchill D Session Code: S33	Prediction of Need for Social Services in an Emergency Department Setting
5:00 PM - 6:30 PM CST Grand Salon Session Code: PO2 *Poster Session 1*	A Dashboard for Shared Decision-Making: Putting Patient-Generated Health Data and Clinical Decision Support Together **AHRQ Speakers: James Swiger and Edwin Lomotan**
5:00 PM - 6:30 PM CST Grand Salon Session Code: P61 *Poster Session 1*	Developing a Data Lakes Governance Model at a State Public Health Agency
5:00 PM - 6:30 PM CST Grand Salon Session Code: P100 *Poster Session 1*	Extending the Use of Time Series Clustering to Detect Emergency Department Shifts from Electronic Health Record Audit Logs to Physicians
5:00 PM - 6:30 PM CST Grand Salon Session Code: P136 *Poster Session 1*	Leveraging EHR-Integrated Tools to Improve Diagnostic Safety in Hospitalized Patients: Early Experience & Preliminary Results

Tuesday, November 14

8:30 AM - 10:00 AM CST Grand Ballroom D Session Code: S55	Designing an Artificial Intelligence-Based Intervention in Breast Screening to Enable Same-Day Diagnostic Exams
10:30 AM - 12:00 PM CST Churchill B1 Session Code: S62	Between-Visit Symptom Monitoring in Primary Care: A Mixed-Methods Assessment of a Clinically Integrated Intervention for Asthma
10:30 AM - 12:00 PM CST Grand Ballroom B Session Code: S63	The SIMPLE Architectural Pattern for Integrating Patient-Facing Apps into Clinical Workflows: Desiderata and Application for Lung Cancer Screening
1:45 PM - 3:15 PM CST Grand Ballroom B Session Code: S75	Variability in Nursing Documentation Patterns Across Patients' Hospital Stays
1:45 PM - 3:15 PM CST Grand Ballroom B Session Code: S75	Development and Usability Testing of an Exercise-Based Primary Care Fall Prevention Clinical Decision Support Tool

Tuesday, November 14 (continued)

3:30 PM - 5:00 PM CST Grand Ballroom C Session Code: S88	[Townhall on Informatics Priorities for Government Agencies](#) **AHRQ Speaker: Chris Dymek**
5:00 PM - 6:30 PM CST Grand Salon Session Code: PO2 *Poster Session 2*	[A Care Transitions Application to Improve Health Outcomes for Hospitalized Patients with Multiple Chronic Conditions: Defining End-User Needs](#)
5:00 PM - 6:30 PM CST Grand Salon Session Code: PO22 *Poster Session 2*	[Can We Use the EHR to Predict Post-Discharge Adverse Events?](#)
5:00 PM - 6:30 PM CST Grand Salon Session Code: PO23 *Poster Session 2*	[Challenges and Opportunities Identified from Workflow Execution Models for Advancing Patient-Centered Clinical Decision Support](#) **AHRQ Speakers: James Swiger and Edwin Lomotan**
5:00 PM - 6:30 PM CST Grand Salon Session Code: PO116 *Poster Session 2*	[Shared Decision Aid Navigator System (SEDANS): Health Care Provider User-Centered Design Exploratory Phase](#)
5:00 PM - 6:30 PM CST Grand Salon Session Code: PO142 *Poster Session 2*	[Theories Integration to Understand Nursing Documentation Prioritization](#)
5:00 PM - 6:30 PM CST Grand Salon Session Code: PO157 *Poster Session 2*	[Using A Stakeholder Driven-Process to Advance Patient-Centered Clinical Decision Support: Visual Framework for Clinical Decision Support Innovation Collaborative (CDSiC) Efforts](#) **AHRQ Speakers: James Swiger and Edwin Lomotan**

Wednesday, November 15

8:00 AM - 9:15 AM CST Grand Ballroom BC Session Code: S89	[Making EHRs SAFER: Evidence-based Informatics Solutions for Supporting Clinician Cognition](#) **AHRQ Speaker: Kevin Chaney**
8:00 AM - 9:15 AM CST Grand Ballroom A Session Code: S96	[Clinical Decision Support Resources Should be Freely and Publicly Available to All](#) **AHRQ Speaker: Edwin Lomotan**

Wednesday, November 15 (continued)

9:45 AM - 11:00 AM CST Churchill B2 Session Code: S101	[MedMorph Implementation Guidance: Navigating the Standards Stack](#) **AHRQ Speakers: Mary Nix**
9:45 AM - 11:00 AM CST Grand Ballroom D Session Code: S108	[Implications of Digital Advances on Clinical Guideline Trustworthiness and Dissemination Through a Reimagined National Repository](#) **AHRQ Speakers: Mary Nix, Edwin Lomotan, and Mario Terán**