



Conference Agenda

"BREAKTHROUGH"

Wednesday, June 6

Latest Developments in Sharing Health Information

7:30 am **Breakfast Begins; Registration and Vendor Area Open / Networking**

8:30 am **First Day Welcome**

8:35 am **Welcoming Keynote**

What impact has health information exchange had on Michigan, and where are the best opportunities for us to take advantage of existing health information infrastructure? How can current capabilities help us deal with national healthcare crises like opioid addiction? What are the interoperability priorities for Michigan for the next four years and beyond?

9:00 am **First Day Keynote: View from the Office of the National Coordinator**

The federal government is placing an unprecedented emphasis on standards for national interoperability to share health information. Hear national goals for 21st Century Cures and its various components such as the Trusted Exchange Framework and Common Agreement (TEFCA). What capabilities currently in place across the nation does Washington view as essential to support long-term growth, and how will these new guidelines impact the evolution of health information exchange?

9:50 am **Leading Providers to Technology**

The promise that health information technology can help relieve burdens on providers has started to yield fruit, offering insights into patient events and behaviors that early adopters have used to improve their clinical practices. What can be done to show providers the benefits of existing statewide infrastructure and capabilities? Hear real-life examples from a practicing Michigan who understands the challenges and value of current health information technology, and how statewide services can help relieve physician burdens.

10:30 am **Break and Vendor Area / Networking**



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11:00 am Fireside Chat: Leveraging Existing EHR and Networking Capabilities to Share Information Today

What challenges and opportunities are electronic health record (EHR) vendors finding while addressing interoperability solutions on national and regional levels? What capabilities exist today with EHR vendors to support interoperability in ways previously unavailable? Learn about collaborative efforts that EHR vendors are establishing with healthcare providers, health information organizations, and government organizations to ensure interoperability standards are shared, flexible, and address the needs of the industry and its stakeholders.

12:00 pm Lunch and Vendor Area / Networking

1:00 pm Disrupting Healthcare Through the Power of Connections

The pinksocks movement began with healthcare IT professionals, and is now growing in industries around the world. The effort prioritizes the use technology to connect and work together, instead of focusing on technology just for the sake of technology. Learn about this movement and the impact it's having on healthcare across the nation and world, and how the simple act of giving a gift is empowering individuals across healthcare to use technology in beneficial ways.

1:45 pm Panel: Clinical Perspective -Where Do We See Population Health Going?

Clinically integrated networks, accountable care organizations, and other risk-bearing organizations are in the vanguard of the new healthcare ecosystem. Hear from representatives from these risk-bearing organizations about some of the moving parts and infrastructural components required for these new structures to be transformative and successful. What are the critical success factors that can lead to better and more efficient healthcare practices, and how can health information technology facilitate these efforts?

2:45 pm Break

3:15 pm Panel: Aligning Physical and Behavioral Health with Electronic Consent to Enable Comprehensive Patient-Centered Care

Comprehensive patient-centered care cannot be fully realized without an alignment between physical and behavioral healthcare providers to share patient information, diagnoses, and treatment strategies. With updates to consent laws in Michigan and



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nationwide, this alignment is now happening. Learn how Michigan's standard consent form enables this alignment, and how patient-centered care is evolving to help build a true, 360-degree view of the patient for all care team members.

3:45 pm Cracking the Code on Patient Engagement

Patient engagement is the lynchpin to any successful value-based care initiative. We know that iron-clad data, breakthrough analytics, and superior management are essential to unlocking higher quality at a lower cost, but the reality is that none of this is possible without patient buy-in. Yet, very few healthcare providers have established well-defined patient engagement strategies. Hear how providers are using technology to their advantage to engage patients, what strategies are working, and what challenges still remain to fully involve patients in their own healthcare.

4:15 pm Panel: The Perfect Storm: Major Players Using Disruptive Technologies to Bring About a Different Kind of Change

The announcement earlier this year that Amazon, Berkshire Hathaway and J.P. Morgan Chase would be teaming to form an independent healthcare company sent shockwaves through the industry. Learn how these large organizations plan to use technology and telemedicine to drive down costs, and how these plans will impact healthcare and health information exchange efforts in Michigan and across the nation.

5:15 pm Thank You and First Day Close

5:20 pm Networking Reception – Refreshments and Light Hors D'oeuvres – Pub/Gazebo

Thursday, June 7

A Look at Health Information Sharing in Michigan and Across the Nation

7:30 am Breakfast Begins; Registration and Vendor Area Open / Networking

8:30 am Morning Welcome

8:35 am Welcoming Keynote



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Hear how access to quality, affordable healthcare for Michiganders can be maintained using existing technology solutions, with expanded coverage and lower costs. Learn how can we work together to ensure our citizens aren't choosing between paying the rent and filling a prescription. Understand how access to care in rural Michigan can be improved by enlisting technology, bringing people together, and harnessing the incredible talent of our state to find solutions to the challenges faced by rural hospitals and care providers.

9:00 am **Second Day Keynote – CARIN, FHIR, and the Future of Patient Access to Health Information**

We're entering an era of pervasive patient access to health information, with major international technology companies initiating pursuit of health information availability. Hear America's first Chief Technology Officer tell the story of a new revolution in America – one in which health information technologies combine with an emerging tech-savvy government to help tackle some of our most vexing problems, including affordable healthcare. Learn how technologies currently in place can reshape government participation in healthcare, and help restore and reinforce a spirit of innovation.

9:50 am **Fireside Chat: Mobile Apps, FHIR and Healthcare Transformation – What You Need to Know**

Building on the morning keynote presentation, hear from major industry players regarding access to health information on mobile applications using Fast Healthcare Interoperability Resources (FHIR). Learn how FHIR allows mobile apps to tie into existing electronic health record systems, and how this pervasive access to health information is reshaping the healthcare industry. Hear how these capabilities will impact your organization, and how to adopt current technology to help your patients and customers.

10:30 am **Break and Vendor Area / Networking**

11:00 am **Panel: Health IT Can Help NOW with the Opioid Crisis**

The National Governors Association has been working with organizations in Michigan to improve sharing of behavioral health information through existing statewide infrastructure. One application of that effort that has gained considerable traction is the capability of Michigan's statewide Admission, Discharge, Transfer (ADT) notifications to help fight the opioid crisis by flagging areas of concern



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specified by providers, such as risk of opioid addiction. Learn how this collaborative effort has approached the opioid crisis from a health information exchange perspective, and how ADT notifications are playing a role in protecting our citizens from the dangers of addiction.

12:00 am **Lunch**

12:20 am **Special Michigan HIMSS Lunch Session:
Balancing the Human Dynamic with Digital Technologies**

Through initiatives like innovation hackathons, educational sessions on diversity in leadership, and many others, HIMSS works constantly to leverage the knowledge that exists everywhere to improve the way care is delivered and create a better working environment for healthcare professionals. Hear a national perspective on where we are as an industry, and where we need to go. Understand how technology is only part of a solution that must also account for human interactions.

1:00 pm **Fireside Chat: The Patient Story - Coordinating Care to Navigate Complex Cases**

Hear from a real patient and the healthcare professionals caring for that patient as they discuss their needs in supporting that patient. Understand the challenges these healthcare professionals face and how health information technology can address and relieve the burdens they carry. Hear multiple perspectives from care team members on issues they face, and hear from the patient on how these issues end up impacting their care.

2:00 pm **Panel: Learning Health Systems and Predictive Analytics: Leveraging Current Capabilities to Impact Clinical Decisions**

The next generation of health information exchange has arrived, with capabilities to enrich messages flowing through the statewide network to flag areas of concern such as high utilizers, opioid risk, and many more. The first 100 days after an event have transformed from a blind spot into a rich source of data to help achieve better healthcare. Learn how predictive analytics can further enhance these messages to provide additional, real-time clinical decision support. Understand how the state's Knowledge Grid can help filter, analyze and identify messages of concern to ensure healthcare professionals are alerted in special situations.



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3:00 pm **Break and Vendor Area / Networking**

3:30 pm **Healthcare at Scale: Health IT Impact on Employers**

How is Michigan performing compared to the rest of the U.S. with healthcare transformation, and in providing health information exchange services that make a real impact on employers and large health systems? What market pressures are driving health IT decisions with national companies? What are the biggest opportunities for improvement?

4:00 pm **PIT PARTY BEGINS!**

Learn How to Make FHIR at this special hands-on session working with Michigan's Pilot Interoperability Testbed – the FHIR-PIT. Instead of exchanging whole documents that have to be broken down into component pieces afterwards, Fast Healthcare Interoperability Resources (FHIR) allows applications to access individual packets of information the same way a web browser allows a user to access a specific URL. Because of this, FHIR is solving many of the most painful problems IT professionals face when moving healthcare data from system to system.

Join us for an interactive session in which you will learn about core FHIR basics, FHIR architecture and server standards, and how to use the FHIR Pilot Interoperability Testbed, a sandbox used in Michigan to allow developers to safely build and test new applications without using protected health information.

5:30 pm **Thank you and Second Day Close**

Friday, June 8

Tutorials, Workshops, Discussions, Breakout Sessions

Building on the success of past years' training day workshops, Friday is reserved for two workshops to be held in parallel, featuring focused, deep-dive looks at New Approaches to Identify and Close Gaps in Care using quality measure reporting and the kickoff of a Michigan Salesforce User Group to explore how numerous organizations in Michigan already using the near-universal platform can work together to improve data-sharing practices throughout the state.



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Workshop #1
***New Approaches for Efficient Quality Reporting
and Closing Gaps in Care***

Schedule T.B.D.

Workshop #2
Michigan Salesforce User Group Kickoff and Deep-Dive

Schedule T.B.D.

Working Group

