

Wednesday, June 8

Latest Developments in Sharing Health Information

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

8:30 am **Opening Remarks**

Dr. Tim Pletcher, DHA - Executive Director, MiHIN

8:40 am **Welcome to Connecting Michigan for Health**

Comments from Michigan Governor Rick Snyder

8:45 am **The Role of Human Services in Maintaining Population Health; Keynote Introduction**

Tim Becker - Chief Deputy Director, Michigan Department of Health and Human Services

Integrating human services with healthcare has become a valuable strategy to improve overall population health. Social determinants have a tremendous impact on health, and understanding their impact on patients can help improve outcomes at all levels of healthcare. Learn how the State of Michigan is addressing this foundational issue, and results of the State's combined Health and Human Services efforts.

9:15 am **Keynote Address – A Perfect Storm for Innovation**

Dr. John Halamka, Chief Information Officer, Beth Israel Deaconess Medical Center

2016 is becoming a perfect storm for innovation - changes in payment policy, new standards, and patient/family expectations are enabling an ecosystem of apps that will change healthcare IT capabilities. Dr. Halamka will review where we've been, where we're going, and how we'll get there.

10:00 am **Removing Burdens from Providers – What Approaches are Most Effective?**

Dr. Andrea Gelzer, Chief Medical Officer, Amerihealth Caritas

Many different approaches to health information sharing have been launched in the past decade, with some having more impact than others. What approaches have had the most impact, and hold the most promise for the future?

10:45 am **Break and Vendor Area / Networking**

11:15 am **The Economic Impact of Health Transformation**

Trine Tsouderos and Benjamin Isgur, Directors, Health Research Institute, PricewaterhouseCooper

The emergence of digital tools and services – along with a swelling ocean of data – has the potential to disrupt healthcare dramatically, in the U.S. and abroad. Progress is being made in the realm of digital healthcare, driven by the ambitions and resources of powerful new entrants such as tech firms, retailers and telecommunications companies. Consumers also will drive this shift by rewarding health organizations that can deliver care as conveniently, transparently and affordably as banks provide financial services and retailers offer shopping. The speakers will discuss the character and magnitude of these changes, and what they mean for stakeholders both new and traditional.

11:55 pm Lunch and Vendor Area / Networking

1:00 pm Michigan's Approach to the State Innovations Model (SIM)

Thomas Curtis, Department Specialist, Michigan Department of Health and Human Services

In 2014 Governor Rick Snyder shared a vision for “healthy, productive individuals, living in communities that support health and wellness, with ready access to affordable, patient-centered and community-based systems of care”. Currently, the State of Michigan’s health care transformation is leveraging the State Innovations Model (SIM) Test Award to develop and implement a detailed plan for the core innovative models it will implement to support the Governor’s vision. In this session, learn what the state is rolling out under the SIM grant organized into a) population health elements b) care delivery elements, c) value-based payment elements and d) newly enhanced and existing data interoperability and Health Information Technology (HIT). Learn how these elements can enhance day-to-day care and coordination with new techniques and how new integration points with community services can help improve overall population health.

1:30 pm Coffee Break and Networking / Vendor Area

1:50 pm Panel: How Michigan is Working to Align Quality Measures

Moderator: Rick Wilkening, Director of Major Accounts & Emerging Solutions, MiHIN

Efforts in Michigan to address the quickly-evolving quality measure reporting space have developed rapidly in the past few years. Learn about these efforts and how they tie together to ease reporting and alignment of quality measures, and how new models are being developed to maximize the effectiveness of quality measures.

Quality Measures and Meaningful Use - Jason Werner, Manager, Medicaid EHR Incentive Program, Michigan Department of Health and Human Services

Michigan's Payer-Provider Quality Collaborative (PPQC) - Joe Neller, Director, Integrated Physician Advocacy, Michigan State Medical Society

Quality Measures in a Multi-Payer Environment - Ellen Bunting, Manager, Michigan Data Collaborative

2:45 pm **Alignment of Precision Medicine with Health Information Sharing**
Dave Bennett, Executive Vice President, Product and Strategy, Orion Health

Learn how precision medicine is helping healthcare transition from disease-centric to prevention-centric, and how tapping into the vast amount of data available in healthcare, along with alignment with health information sharing can inform a model that helps consumers better manage their own health and the health of their families.

3:15 pm **The Evolution of Alternative Payment Models**
Kelly Cronin - Director, Office of Care Transformation, Office of National Coordinator of Health Information Technology

The evolution of health Information Technology capabilities and data infrastructure will be necessary for scaling alternative payment models. This session will provide an overview of the future health Information Technology needs, the role of MACRA and near-term opportunities for providers and vendors.

3:45 pm **Refreshments, Light Hors D'oeuvres and Networking / Vendor Area**

4:00 pm **Roundtable Discussion: Modern Approaches to Combat Drug Abuse with Health Information Technology**
Moderator: Dr. Tim Pletcher, DHA, Executive Director, MiHIN

Issues surrounding drug abuse continue to plague healthcare, particularly in the realm of opioid abuse. Learn in this roundtable discussion how different organizations in Michigan are working to help combat this problem, and how these efforts are aligning to build future capabilities that help over-burdened healthcare professionals better manage the issue.

Evolving Roles of Pharmacists in Medication Management - Larry Wagenknecht, Chief Executive Officer, Michigan Pharmacists Association

Michigan's Prescription Drug Monitoring Program - Shelly Edgerton, Director, Licensing & Regulatory Affairs

Payer Approaches to Medication Management - Laurie Wesolowicz, Director, Pharmacy Services Clinical at Blue Cross Blue Shield of Michigan

- 5:00 pm** **Thank You and First Day Close**
Dr. Tim Pletcher, DHA – Executive Director, MiHIN
- 5:10 pm** **Networking Reception – Refreshments and Light Hors D’oeuvres – Pub/Gazebo**
- 6:30 pm** **SPECIAL EVENT:**
Building Community-Based Solutions to Connect for Public Health
Understand the complex issues involved in responding to public healthcare crises: connecting health IT, care delivery, and public health research/population health policies and programs. Participants will have the opportunity to share insights with national and local healthcare leaders.
- Featured Speakers:**
Karen B. DeSalvo, MD, MPH, MSc., Acting Assistant Secretary for Health and National Coordinator for Health Information Technology (ONC), U.S. Department of Health and Human Services (HHS)
Carla Smith, MA, CNM, FHIMSS, Executive Vice President, HIMSS
Tom Leary, MALA, CAE, FHIMSS, Vice President, Government Relations, HIMSS

Thursday, June 9

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 and Keynote Introduction**
Larry Wagenknecht, CEO, Michigan Pharmacists Organization; Chairman, MiHIN Board of Directors
- 9:00 am** **Second Day Keynote – Where We Go From Here: One state’s story of transformation for value**
Dr. David Kendrick, Chief Executive Officer, MyHealth Access Network (Oklahoma)

Dr. Kendrick will describe Oklahoma’s journey to value-based payment models beginning with organizing and connecting the community, leveraging HIE and analytics to support practice transformation, and a unique approach to quality and value assessment that supports value-based payment models across Oklahoma. Oklahoma’s Comprehensive Primary Care implementation achieved significant savings and quality improvement, and MyHealth is positioning to support more practices should Oklahoma be selected for CPC+. In addition, Dr. Kendrick will

report on progress on the Patient Centered Data Home, a new approach to achieving nationwide interoperability.

10:00 am Break and Vendor Area / Networking

10:15 am Panel: Quality and Practice Transformation Efforts Nationwide

Moderator: Jeff Livesay, Associate Director, MiHIN

The national shift towards quality of care and practice transformation has begun to impact healthcare professionals, both with newly announced quality measurement programs and with evolving standards of care. Learn about efforts in Michigan, New Jersey and nationally to align and foster this push to move away from quantity-based care to true quality-based healthcare.

Where Quality Measurement is Headed Nationally - Dr. Kevin Larsen, Medical Director, Meaningful Use ONC/HHS, CMS Lean Implementation OA/CMMI

New Jersey's Strategy for Quality and Practice Transformation - Van Ly, Director of Technical Services, NJ-HITEC

Clinical Quality Measure Reporting - Jeff Livesay, Associate Director, MiHIN

11:15 am How Telecommunications Technology is Transforming Healthcare – A Look at Telemedicine

Dr. Stephen Shaya, Chief Medical Officer, Health Net Connect

REMOVE DR. SHUKRI DAVID

Join Dr. Shaya for a fireside chat discussion on the growing capabilities and role of telemedicine in healthcare. Hear real-world examples of telemedicine in use to care for patients, and discover the opportunities for telemedicine to ease burdens on providers.

11:45 am General Luncheon Session: A Conversation with the ONC and HIMSS North America on Public Policy

Participate in the Michigan HIMSS General Luncheon Session featuring Dr. DeSalvo and Carla Smith for a discussion on Building Community-Based Solutions to Connect for Public Health.

Karen B. DeSalvo, MD, MPH, MSc., Acting Assistant Secretary for Health and National Coordinator for Health Information Technology (ONC), U.S. Department of Health and Human Services (HHS)

Carla Smith, MA, CNM, FHIMSS, Executive Vice President, HIMSS

1:00 pm Panel: Becoming a Learning Health System

Moderator: Dr. Tim Pletcher, DHA, Executive Director, MiHIN

Discover the history and vision for a true learning health system in Michigan and nationwide. In this session speakers will discuss the potential for applying a statewide knowledge grid, leveraging existing infrastructure elements to develop a learning health system, and what it will take to accomplish this effort.

History and Vision of the Learning Health System - Dr. Charles P. Friedman, Chair, Department of Learning Health Sciences, University of Michigan

A Statewide Health Knowledge Grid - Allen Flynn, Pharm.D, Research Analyst, Department of Learning Health Sciences, University of Michigan

What Will It Take to Make It Work? - Dr. Jodyn Platt, Assistant Professor, Department of Learning Health Sciences, University of Michigan

2:00 pm Panel: What Patterns Are Emerging Nationally in Health Information Sharing?

Moderator: Jeff Livesay, Associate Director, MiHIN

Hear from leaders of three national information sharing efforts as they discuss their current goals and strategies, and how those strategies are coming together to help build national capabilities for securely, easily sharing health information both for providers and for consumers.

Developments in National Information Sharing - Dave Cassel, Director, Carequality

EHR Vendor Alignment and Goals - Jitin Asnaani, Chief Executive Officer, CommonWell Health Alliance

Consumer Trust - Aaron Seib, CEO, National Association for Trusted Exchange (NATE)

3:15 pm Break and Vendor Area / Networking

3:30 pm Panel: Opportunities for Value Creation

Moderator: Dr. Tim Pletcher, DHA, Executive Director, MiHIN

Hear different perspectives on what creates value in healthcare – not necessarily from a technology standpoint but from the perspective of capabilities we as healthcare professionals need to make sure become possible. Speakers will share observations and stories from their unique viewpoints on where value can be created with an effective information and communication infrastructure. They will

additionally discuss barriers encountered and how those barriers have been overcome.

The need for an information and communication infrastructure - Dr. Thomas Simmer - Chief Medical Officer, Blue Cross Blue Shield

Value in social services – beyond EHR systems - Mike Harding - Deputy Director, Washtenaw County Community Mental Health

The patient perspective on value creation - Renee Smith – Global Director of IT Enterprise Planning, Walgreens Boots Alliance

4:30 pm Next Generation Health Infrastructure

Dr. Tim Pletcher, DHA - Executive Director, MiHIN

This session will summarize the highlights for Connecting Michigan for Health and provide a glimpse and perhaps a crystal ball view for Health Information Technology and Health Information Exchange. It will include some predictions for what to expect and capabilities of simplified data access and new opportunities to utilize results from the prior year's effort. Finally, it will articulate a roadmap for evolving towards Michigan becoming a Learning Health System.

5:15 pm Thank you and Second Day Close

Dr. Tim Pletcher, DHA – Executive Director, MiHIN

Friday, June 10

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 Quality Measures and the rapidly emerging Fast Healthcare Interoperability Resources (FHIR) standards.

Workshop #1

The Impact and Evolution of Quality Measurement for Healthcare Transformation

With the announcement of the MACRA / MIPS programs, healthcare professionals want to know how evolving quality measure initiatives will impact the industry. This workshop will provide an overview introduction to quality measures and will discuss each of the quality measurement programs currently impacting physicians, how those programs intersect, and efforts in Michigan and across the nation to align quality measure submission to ease burdens on providers and health plans.

- 9:00 am** **Opening Remarks and Introductions**
Rick Wilkening, Director of Major Accounts and Emerging Solutions, MiHIN
- 9:10 am** **Introduction to Quality Measures, Quality Measure Sets, and an Overview of Current Processes**
Bo Borgnakke, Population Health Analyst, MiHIN
- 9:35 am** **QRDA vs. C-CDA: What is the best way to capture, calculate and report quality measure data?**
Dr. David Kendrick, Chief Executive Officer, MyHealth Access Network (Oklahoma)
- 10:10 am** **Break**
- 10:25 am** **eCQMs, PQRS and Medicare Meaningful Use**
Dr. Kevin Larsen, Medical Director, Meaningful Use ONC/HHS, CMS Lean Implementation OA/CMMI
- 11:00 am** **Overview of Current HEDIS® Work and Ongoing Research into Changing the Quality Measure Landscape**
Benjamin N. Hamlin, MPH, Research Scientist, Performance Measurement, National Committee for Quality Assurance (NCQA)

- 11:35 pm** **Quality Measures and the Great Lakes Practice Transformation Network (PTN)**
Dr. Gregory Makris, Director – Physician Engagement, Altarum Institute
- 12:10 pm** **Lunch**
- 1:05 pm** **Reporting Electronic Quality Measures for Medicaid Meaningful Use**
Jason Werner, Manager, Medicaid EHR Incentive Program, Michigan Department of Health and Human Services
- 1:40 pm** **Michigan’s Payer-Provider Quality Collaborative: *Where it’s at, next steps, and how to get involved***
Joe Neller, Director, Integrated Physician Advocacy, Michigan State Medical Society
- 2:15 pm** **Break**
- 2:30 pm** **What You Need to Know about Quality Measures for MACRA and MIPS**
Dr. Kevin Larsen, Medical Director, Meaningful Use ONC/HHS, CMS Lean Implementation OA/CMMI
Bo Borgnakke, Population Health Analyst, MiHIN
- 3:15 pm** **Concluding Remarks**

Friday, June 10

Tutorials, Workshops, Discussions, Breakout Sessions

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Workshop #2

Workshop On "FHIR" - Fast Healthcare Interoperability Resources; Open, Secure RESTful APIs for Healthcare

The FHIR Specification (pronounced "fire" - Fast Healthcare Interoperability Resources) is the next evolution in standards for exchanging health information electronically, leveraging existing models to provide a consistent, easy to implement, and rigorous mechanism for exchanging data between healthcare applications.

This workshop will start with a deep dive into the FHIR specification and will include overviews of how FHIR servers are being utilized, and what is currently available. The workshop will also introduce individuals to the latest open health information data-sharing standards using developer-friendly, secure REST (Representational State Transfer) open APIs, called "RESTful APIs." The workshop will conclude with a "connectathon" to provide an in-depth, hands-on opportunity for developers to work with FHIR resources.

9:00 am Opening Remarks and Introductions

Dr. Jeff Eastman, Senior Directory Architect, MiHIN

9:10 am Catching on FHIR

Damian Leopard, Solutions Consultant, Orion Health

9:45 am Argonaut: Vendors on FHIR

Wayne Kubick, Chief Technology Officer, Health Level Seven International

10:30 am Break

10:45 am Payers on FHIR

Lenel James, Business Lead – Health Information Exchange & Innovation, Blue Cross Blue Shield Association

11:15 am Consent on FHIR and Patient Choice

Carol Robinson, Principal, CedarBridge Group

Kathleen Connor, President, Baycliffe Strategies

- 12:00 pm** **Lunch and Learn: FHIR Resources for Testing PatientGen**
Dr. Jeff Eastman, Senior Directory Architect, MiHIN
Using PatientGen FHIR Resources for Research and Educational Purposes
Mark Braunstein, Professor of the Practice, College of Computing, Georgia Institute of Technology
- 1:15 pm** **Patient Matching on FHIR**
Adam Culbertson, Innovator in Residence on Patient Matching, HIMSS
- 2:00 pm** **Working on FHIR** - tutorial on connecting to a sandbox and working with FHIR
with simple examples attendees can try
Dr. Jeff Eastman, Senior Directory Architect, MiHIN
- 3:15 pm** **Concluding Remarks**