

Iowa Chapter of Health Information and Management Systems Society Chapter Meeting January 21, 2016

Location

Grinnell College
Joe Rosenfield Center – Rm 101
1115 8th Ave.
Grinnell, IA 50112

Driving Directions

From I-80:
Take exit 182 to Highway IA-146
and head North toward Grinnell.
Turn right onto 6th Ave.
Turn left onto East St.
Take 1st right onto 8th Ave.
*There is free visitor parking in the
lot on 10th Ave. (North of 8th Ave.)

Hotels in Area

Comfort Inn & Suites
1630 West Street South
Grinnell, Iowa 50112
641-236-5236
Rate: \$89 plus tax
Ask for Iowa HIMSS room block.

Program Objectives:

Attendees will better understand:

- Identify and define key differences for value based care in a rural setting.
- Discuss strategies to value based care in rural settings.
- Gain insights into recent trends in healthcare with the Internet of Things.
- Understand the legal implications of metadata and audit trails in malpractice cases.

Intended Audience:

All Healthcare IT Professionals,
Doctors, Nurses, Providers,
Payers, Clearinghouses and
Business Associates who use or
enable use of information
technology to support healthcare
delivery.

Iowa HIMSS Business Meeting

*President: Joy Selleck,
Mercy ACO*

Value Based Care in Rural Iowa – Lessons Learned to Date

Presenter: Derek Novak, Director of Clinical Integration & Process Improvement, Mercy ACO

This presentation will focus on sharing lessons learned related to Mercy ACO's Medicare Shared Savings Program and its work in rural Iowa. Mercy ACO, one of the nation's largest Medicare Shared Savings Program with greater than 70,000 attributed lives, also has one of the largest rural representations with 31 rural participant organizations. Specific topics to be covered will include an overview of Mercy ACO's Care Model and its adaption to rural based care, successes, challenges faced, and lessons learned.

During this session participants will:

- Identify and define key differences for value based care in a rural setting.
- Discuss strategies to value based care in a rural setting.

Derek Novak currently serves as the Director of Clinical Integration for Mercy ACO, an accountable care organization headquartered in Des Moines Iowa. Mercy ACO consists of the members of Mercy Health Network and greater than 130 additional organizations with over 1,800 providers across Iowa and NE Nebraska. Mr. Novak has been with Mercy ACO since its inception in 2012 and worked prior within the Mercy Des Moines' Performance Excellence department leading numerous process improvement initiatives. Derek is a graduate of Upper Iowa University in Fayette, Iowa and also received an MBA from Upper Iowa University. Most recently, with Mercy ACO, his work has focused on the Transition of Rural Healthcare to one that is Value Based, this as a contributing team member of Mercy Health Network's \$10.1 million CMS Innovation Grant Award.

IoT – Applications in Healthcare

Presenter: Brandon Ebken, Chief Technology Officer, Cardinal Solutions Group

The explosion of connected devices – from our mobile phones to wearables to “smart” equipment – is having a transformative impact in the industry. In this session, we will discuss several customer solutions that demonstrate the Internet of Things (IoT) “in action” for healthcare. We will deep-dive on GOJO® Smartlink™, an IoT solution developed for monitoring hand-washing compliance. We will also discuss the role of wearables and how consumer IoT promises invaluable insight and analytics for researchers and clinicians.

During this session participants will:

- Learn how IoT works.
- Understand real-world, customer applications of IoT.
- Review examples of the rich-analytics provided by IoT solutions.

Brandon Ebken is Chief Technology Officer at Cardinal Solutions Group, a national solutions-provider headquartered in Cincinnati, Ohio. In 2015, Cardinal was awarded Microsoft's Central

IA HIMSS Web Site

<http://www.iowahimss.org>

Agenda

8:00 Registration, Exhibitors
8:30 Welcome, Introductions
9:00 Sessions
12:00 Lunch
1:00 Sessions
4:00 Closing Remarks/door prizes

CEUs

The Family Planning Council of Iowa is Iowa Board of Nursing Approved Provider, No. 262. Upon completion of this program participants will be awarded XX contact hours. The IBON requires that a participant attend in full for CE credit. Partial credit may be awarded in extreme emergency circumstances.

AHIMA CEUs have been applied for.

CPHIMS CEUs, complete the form posted on the IA Chapter HIMSS web site and submit for CEU credit.

The certificate of completion provided to attendees following the conference will serve as verification for RHIA and RHIT.

Iowa HIMSS Board

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Darren Clark, UnityPoint Health

Region Partner of the Year, Building the Intelligent Cloud, based on several IoT solutions architected with Microsoft Azure. Brandon has been at Cardinal for over 15 years, leads Cardinal's strategic technology direction, and spends a significant part of his time talking to customers about technology trends and solutions.

Transforming Healthcare: Technology and the "Internet of Things"

Presenter: Rich Byers, Healthcare Consultant, Microsoft

In healthcare, the myriad of devices that are used in patient care continues to grow, and there is significant opportunity to use the data available from these devices to improve the care continuum. As an example of this opportunity, recently, The Johns Hopkins University School of Medicine and Microsoft announced plans to work together to redesign the way medical devices in an intensive care unit talk to each other. The two organizations plan to develop a health IT solution that collects data from different monitoring equipment and identifies key trends aimed at preventing injuries and complications that can result from medical care. At this session, Microsoft and partner Cardinal Solutions will discuss and show how the "Internet of Things" is being used to change healthcare delivery.

During this session participants will:

- Gain insights into recent trends in healthcare with the Internet of Things.
- Provide an overview of the technologies and infrastructure in healthcare that help deliver a connected Internet of Things solution.
- Discover how cloud services BI / analytics are an integral part of delivering on the connected devices solution.

Rich Byers has worked in the field of healthcare technology for 20 years. He has worked for Microsoft, Oracle, EMC and IBM in that time frame. He also teaches as an adjunct professor at the University of Nebraska College of Business. Rich has a MS from Johns Hopkins and an MBA and is currently working on his PhD. His passion is helping hospitals in the critical access space use technology economically. He is a member of the Nebraska HIMSS chapter and is married with one son living in Omaha, NE.

EHR Friend or Foe: Risk Management and Legal Perspective

Presenter: Veronica Brattstrom, Senior Risk Management Consultant, Professional Solutions Insurance Company

EHRs require physicians and staff to perform their own data entry, which steals precious face time away from patient encounters. What had once been a note jotted onto a paper record, now involves a rapid visual review of a computer screen, a quick, sometimes habitual, selection of check boxes and a dozen or more mouse clicks to navigate a complex EHR workflow. The sheer complexity of EHRs pose issues with accuracy and impacts the quality of data entered. In the hurried setting of an office practice, healthcare providers can be prone to taking shortcuts, creating their own workflow and further impacting the quality of data entered. This presentation uses actual case studies highlighting the impact of metadata, audit trails, information errors, prompts and alerts on malpractice claims and brings to light what the reader of your EHR might see.

During this session participants will:

- Understand the legal implications of metadata and audit trails in malpractice cases.
- Examine the use of prompts and alerts and their impact on litigation.

Veronica Brattstrom is a native of Chicago, Illinois. She received her bachelor's degree from the University of Illinois at Chicago and her master's degree from the University of Illinois at Champaign. Veronica is a licensed property/casualty agent and received her CHTS-PW certification in 2012, which she actively uses to assist physician practices with electronic health records (EHR) workflow analysis. Veronica has more than 15 years of experience providing risk management consulting services to healthcare professionals. Throughout her career, she has worked with individual physicians and large clinic groups enhancing risk management compliance among clinic administrators, office managers and physicians. Veronica, a skilled facilitator, has presented several risk management seminars covering malpractice topics pertinent to physicians and their staff. With a passion for helping physician practices improve the quality of medical records and increase the consistency in the use of electronic health records (EHRs), Veronica uses actual case studies highlighting the impact of metadata, audit trails, information errors, prompts and alerts on malpractice claims and brings to light what the reader of your EHR might see.

Scholarship Chair

Teresa Franklin, University of Iowa Health Care

Advocacy Liaison

Hollie Meyer, Trinity Health

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Registration Form

Iowa HIMSS Chapter Meeting – January 21, 2016
Grinnell College – Joe Rosenfield Center – Room 101
1115 8th Ave.
Grinnell, IA 50112

First Name M.I. Last Name

Organization

Address City State Zip

Phone E-mail

Nursing CEU: Yes No License Number _____

What is your home email address? (required by nursing provider) _____

Special Needs:

REGISTER ONLINE AT: <http://www.iowahimss.org/>

REGISTRATION FEES:

_____ **HIMSS Members \$45** (either chapter or national membership)
HIMSS member number _____

_____ **HIMSS Student Members \$30** (either chapter or national membership)

_____ **Non-HIMSS Members \$65**
(includes 1 year membership in the Iowa Chapter of HIMSS)

_____ **Non-HIMSS Student Members \$50**
(includes 1 year membership in the Iowa Chapter of HIMSS)

MAILchecks to:

(please allow 5-10 working days for delivery)

Iowa HIMSS Treasurer

Attn: Michael Mullinnix

1428 Dunley Ct., Iowa City, IA 52246

Questions about the meeting? Call: Kara Van Nordstrand at 515-309-3315 or email: kara@trainingresources.org.

Cancellation policy: If registration is cancelled prior to the program, registration fee less a \$15 handling charge will be refunded. If the program is cancelled by Iowa HIMSS, full amount will be refunded.