

named most innovative trade show
by Trade Show Executive!

HIMSS16 is *the* health it conference. HIMSS16 is *your* health IT conference.

HUNSS 16 Conference & Exhibition FEB 29 - MAR 4, 2016 | LAS VEGAS VENETIAN - PALAZZO - SANDS EXPO CENTER

EARLY BIRD ENDS DECEMBER 14.

Register today and save!

SCHEDULE ALERT!

HIMSS16 takes place Monday – Friday

Opening Keynote: Monday, February 29, 5:00 pm

#HIMSS16
Register for HIMSS16 today!









Denise Hines, CEO eHealth Services Group

We're achieving widespread use of IT in the health sector; now, our challenge to transform health through IT shifts to integrating those technologies to ensure the right information is available to the right people at the right time. We face ongoing issues such as changing payment models, patient engagement, physician satisfaction, and population health. How can we best prepare ourselves and our organizations for both the immediate and long-term future?

That's why I'm excited about the 2016 HIMSS Conference & Exhibition. HIMSS16 gives us the chance to connect with and learn from each other, discover best practices and craft innovative solutions to help answer our most pressing questions and solve our biggest challenges. Together, we'll find new and improved ways to transform health and healthcare through IT.

HIMSS16 offers a multidimensional, customizable experience for each and every attendee. As you review the pages of this brochure, I encourage you to click through the links within it to the HIMSS16 website, where you can view detailed information about this exciting and innovative conference.

In a constantly shifting health IT landscape, the value of HIMSS16 has never been more timely or relevant. I hope you will join me and thousands of other health IT professionals from around the world at HIMSS16, February 29 – March 4 in Las Vegas.

HIMSS16...where ideas become solutions, technology transforms healthcare and critical connections are forged.

The power of health IT is the power of transformation. Yet, the enormous potential for health IT to transform lives would not be possible without you...without your dedication and determination.

HIMSS16 exists to help you find answers to your questions, to gain reassurance and revitalization, and to discover the resources you need to continue your journey to transform health and healthcare through IT.



- Participate in 300+ education sessions to help you navigate a constantly shifting landscape

 with top-of-mind issues such as interoperability, precision medicine, value-based
 payment, cybersecurity, innovation, patient engagement, big data/analytiwcs, value-based
 payment and more
- Engage with influential professionals from a range of disciplines and levels
- Gain valuable insights into trends, issues and the latest developments from world class speakers on the keynote stage and throughout the week
- Experience cutting-edge healthcare IT products that transform health information exchange at the HIMSS Interoperability ShowcaseTM
- Explore market-ready IT solutions and ideas that can help you deliver impactful, positive results from 1300+ world-class exhibiting companies
- Network with thousands of physicians, nurses, health IT executives, IT professionals, payors, clinical engineers, public health professionals, pharmacists, project managers and others
- Meet professionals from across the spectrum of healthcare who are facing the same issues you are...and learn about approaches they are taking to solve them

IT tools you need to deliver impactful, positive results in health and healthcare.

HIMSS16 is the health IT conference. HIMSS16 is your health IT conference.

REGISTER TODAY!

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HIMSS16 ENDORSERS As of December 1, 2015































































SCHEDULE AT A GLANCE

All activities will be held at the Venetian-Palazzo-Sands Expo Center unless otherwise noted.

Sunday, February 28

Registration Venetian & Palazzo lobbies	12:00 pm – 8:00 pm
Registration Convention Center	3:00 pm – 6:00 pm
CIO Forum Opening Reception*	6:00 pm – 8:00 pm

Monday, February 29

Registration	
Hotels & Convention Center	7:00 am – 8:00 pm
Preconference Symposia*	8:00 am – 4:30 pm
CIO Forum*	8:00 am – 4:00 pm
CPHIMS Review Course*	8:00 am – 4:30 pm
HX360™ Innovation Leaders Program*	9:00 am – 3:30 pm
Venture+ Forum*	10:00 am – 3:30 pm
First Timers Orientation	12:30 pm – 1:30 pm
Academic Forum (Hosted by AUPHA)	1:00 pm – 4:00 pm
Chapter Leaders Workshop	2:00 pm – 4:30 pm
HX360 [™] and Venture+ Forum Reception*	3:30 pm – 4:30 pm
Opening Keynote, featuring Michael Dell	5:00 pm – 6:30 pm
Opening Reception	6:30 pm – 8:00 pm

Your HIMSS16. Your Agenda.

Planning your agenda is critical to a successful conference experience. Visit www.himssconference.org and start creating your agenda today. Just click whenever you see the calendar icon to add an event. Don't forget to add exhibitors to your favorites also. Your agenda and your favorite exhibitors will automatically sync with the HIMSS16 mobile app due which will launch several weeks prior to the event.

SCHEDULE AT A GLANCE

Tuesday, March 1

Registration Hotels & Convention Center	7:00 am – 6:00 pm
HX360™ Innovation Leaders Program*	8:00 am – 4:00 pm
Concurrent Education Sessions	8:30 am – 5:00 pm
First Timers Orientation	9:00 am – 10:00 am
Exhibits Open	9:30 am – 6:00 pm
HIMSS Interoperability Showcase Open	9:30 am – 6:00 pm
HX360 Innovation Pavilion Open	9:30 am – 6:00 pm
Exhibit Floor Sessions**	10:00 am – 6:00 pm
Concurrent Education Sessions	10:00 am – 11:00 am
Concurrent Education Sessions	11:30 am – 12:30 pm
Concurrent Education Sessions	1:00 pm – 2:00 pm
Concurrent Education Sessions	2:30 pm – 3:30 pm
Concurrent Education Sessions	4:00 pm – 5:00 pm
$HX360^{M}$ C-Suite Executive Program and Dinner*.	12:00 pm – 7:30 pm
Business Savvy with a Twist: Disruptive Women in Health Care & Tech*	2:30 pm – 4:00 pm
Startup Boot Camp*	4:00 pm – 6:00 pm
Women in Health IT Reception*	5:30 pm – 7:00 pm

Join HIMSS when you register for HIMSS16 — and save!

Save on conference costs now, and benefit from local chapter membership, interest-specific communities and committees, educational resources, interactive tools, discounts and more. Select the membership option during registration.

#HIMSS16 Register for HIMSS16 today!

^{*}Separate registration required.

^{**}Connected Health Experience, Cybersecurity Command Center, Federal Health IT Pavilion, HX360 Innovation Pavilion, Intelligent Health Pavilion, HIMSS Interoperability Showcase, Knowledge Centers: Clinical & Business Intelligence, Disaster Preparedness, Population Health, Revenue Cycle

SCHEDULE AT A GLANCE

Wednesday, March 2

Registration	
Convention Center only	7:30 am – 5:00 pm
HX360™ C-Suite Executive Program*	7:30 am – 1:45 pm
CAHIMS Exam Session 1* 8:00 am - 10:0	00 am Candidate check-in: 7:30 am
Concurrent Education Sessions	8:30 am – 5:00 pm
Exhibits Open	9:30 am – 6:00 pm
HIMSS Interoperability Showcase Open	9:30 am – 6:00 pm
HX360 Innovation Pavilion Open	9:30 am – 6:00 pm
Exhibit Floor Sessions**	10:00 am – 6:00 pm
Concurrent Education Sessions	10:00 am – 11:00 am
CPHIMS Exam Session 1*11:00 am - 1:00	0 pm Candidate check-in: 10:30 am
Concurrent Education Sessions	11:30 am – 12:30 pm
Concurrent Education Sessions	1:00 pm – 2:00 pm
Venture+ Forum – Final Pitch Competition & Reception*	2:00 pm – 5:00 pm
CPHIMS Exam Session 2* 2:30 pm – 4:3	
Concurrent Education Sessions	
Concurrent Education Sessions	4:00 pm – 5:00 pm
Communities Open House	5:30 pm – 6:30 pm
Millennials on a Mission Reception*	6:30 pm - 7:30 pm

HIMSS Spot

Stop by the HIMSS Spot to have a cup of coffee, meet with colleagues, chat with HIMSS staff and learn about HIMSS resources.

SCHEDULE AT A GLANCE

Thursday, March 3

Registration Convention Center only
CPHIMS Exam Session 3* 8:00 am — 10:00 am Candidate check-in: 7:30 am
Concurrent Education Sessions8:30 am – 9:30 am
Workshops*
Exhibits Open
HX360 Innovation Pavilion Open
HIMSS Interoperability Showcase Open
Exhibit Floor Sessions**
Concurrent Education Sessions
CPHIMS Exam Session 4*11:00 am – 1:00 pm Candidate check-in: 10:30 am
Concurrent Education Sessions
Concurrent Education Sessions
Concurrent Education Sessions
CAHIMS Exam Session 2* 2:30 pm – 4:30 pm Candidate check-in: 2:00 pm
Concurrent Education Sessions
Awards Gala*6:30 pm – 9:00 pm

Friday, March 4

Registration Convention Center only	7:30 am – 11:00 am
Keynote, featuring HHS & CMS	
Concurrent Education Sessions	
Concurrent Education Sessions	12:00 pm – 1:00 pm
Closing Keynote, featuring Peyton Manning	1:15 pm – 2:30 pm

^{*}Separate registration required.

^{**}Connected Health Experience, Cybersecurity Command Center, Federal Health IT Pavilion, HX360 Innovation Pavilion, Intelligent Health Pavilion, HIMSS Interoperability Showcase, Knowledge Centers: Clinical & Business Intelligence, Disaster Preparedness, Population Health, Revenue Cycle

WHAT'S NEW AT HIMSS16



3D Printing Row

Join industry leaders as they demonstrate their technologies around bioprinting of living cells, medical device design and preoperative planning.

Population Health Knowledge Center

Explore technologies, processes and strategies to improve health and quality outcomes while aligning organizational strategy to deliver sustainable efficiency, productivity and positive economic outcomes.

Revenue Cycle Knowledge Center

Learn more about what HIMSS and others are doing to move the industry forward and how vendors are responding to the rapidly changing revenue cycle environment in this new knowledge center.

INNOVATORS, THOUGHT LEADERS, **INFLUENCERS**

A dynamic line-up of speakers who will engage and enlighten with their insights on healthcare, policy, trends and more.

HIMSS16 KEYNOTES

Monday, February 29 5:00 pm - 6:30 pm



Michael Dell Chairman and Chief Executive Officer Dell Inc.

Friday, March 4 8:30 am - 10:00 am



Senior Officials of the U.S. Department of Health & Human Services and the Centers for Medicare & Medicaid Services

Friday, March 4 1:15 pm - 2:30 pm



Peyton Manning NFL Quarterback **Denver Broncos**

Corporate Supporter:

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About HIMSS

HIMSS is a global voice, advisor and thought leader of health transformation through health IT with a unique breadth and depth of expertise and capabilities to improve the quality, safety, and efficiency of health, healthcare and care outcomes. HIMSS designs and leverages key data assets, predictive models and tools to advise global leaders, stakeholders and influencers of best practices in health IT, so they have the right information at the point of decision.

Through its health IT network of over 1 million experts, over 200 knowledge exchanges and collaborations, including 60,000-plus members, HIMSS drives innovative, forward thinking around best uses of technology in support of better connected care, improved population health and low cost of care.

HIMSS is a not-for-profit, headquartered in Chicago, Illinois with additional offices in North America, Europe, United Kingdom and Asia.



HIMSS thanks our Anchor Exhibitors



















HIMSS16 VIEWS FROM THE TOP

Clinical Informatics Leadership: A Profound Discussion



Mark D. Sugrue, MSN, RN-BC, FHMISS, CPHIMS CNIO Lahey Hospital & Medical Center



FAAP, FHIMSS
CMIO
University of Kentucky Healthcare
Executive Director, Kentucky
Regional Extension Center

Carol Steltenkamp, MD, MBA,

Shattering the Glass Ceiling: Lessons Learned for Aspiring Female Executives



Sue Schade CIO University of Michigan Hospitals and Health Centers



Deanna Wise, PMP *EVP & Chief Information Officer*Dignity Health

CMIO and CIO: Partners in Optimization and Transformation



C. Martin Harris, MD C/O Cleveland Clinic



Louis J. Capponi, MD, FACP CMIO Cleveland Clinic



Patricia Skarulis
CIO
Memorial Sloan Kettering
Cancer Center



Peter Stetson, MD CHIO Memorial Sloan Kettering Cancer Center

How Future-Proof HIT Infrastructure Supports Data Sharing



John Halamka, MD, MS Chief Information Officer Beth Israel Deaconess Medical Center



Jonathan Bush CEO and Co-Founder athenahealth

Moving Targets: Assessing the Security of Mobile Devices in Healthcare



Kevin Johnson, CISSP CEO Secure Ideas, Ethical Hacker

Applying Cognitive Computing to Population Health



Jeff Margolis Chairman & CEO Welltok



Pam Nicholson SVP Strategic Integration Centura Health

PRECONFERENCE SYMPOSIA

All preconference symposia will be held at the Sands Expo and Convention Center unless otherwise noted. Preconference attendees can attend the Opening Keynote and Opening Reception at no extra cost.

AMDIS/HIMSS Physicians' IT Symposium:

Consolidating Gains and Driving Future Value

NEW!

Workshops, previously part of preconference, wil not take place on Thursday, March 3. See page 25 for details.

Business of Healthcare Symposium:

New Payment Models: Are You Ready?

Connected Health Symposium:

Care Anytime, Anywhere – Impact of Telehealth, Mobile, & Wireless Technologies

Cybersecurity Symposium:

Cybersecurity: Time to Improve Your Posture

Health IT Quality Symposium:

Improving Quality in a Payment for Value World

Health IT Safety Symposium:

Health IT Safety Culture: Working Together to Improve Patient Care

Innovation Symposium:

Spurring Innovation in a Highly Regulated Environment

Interoperability and Health Information Exchange Symposium:

On the Road to Interoperability: Accelerating Through the Curves

Nursing Informatics Symposium:

Shifting from Implementation to Optimization

Patient Engagement Symposium:

Patient Engagement in Care Coordination & Population Health Management

SCHEDULE ALERT!

Symposia will be held on Monday, February 29.



HIMSS16 and any

Register for

Experience
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own program
agenda!
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preconference
education
by attending
sessions from
multiple symposia.

EDUCATION SESSIONS BY TOPIC

Education sessions will be held Tuesday – Friday.

Business of Healthcare and New Payment Models Tuesday, March 1

- **36** Value-Based Models: Two Successful Payer-Provider Approaches
- **51** Creating an Agile Medical Practice to Meet Consumer Demands
- **66** Transformative Payment Models
- **81** A Roadmap for Modernizing the Healthcare Revenue Cycle

Wednesday, March 2

- **111** Value Benefits Project-Journey to Care Delivery Improvements
- **126** Addressing the IT Challenges for a Startup DSRIP Program
- **141** The Perfect Plan for Prompt and Painless Patient Payments
- **154** Gamification in Revenue Management to Boost Cash Collection
- **171** Coding for Care: Using Data Analytics for Risk Adjustment

Thursday, March 3

- **200** Digital Healthcare: Evolving Business Models
- **215** Advanced Issues in HIT Contracts and Negotiation Strategies
- **258** Price Transparency: Bringing Providers to the Table

Friday, March 4

- **274** Switching EHRs and Maintaining a Strong Revenue Cycle
- **282** Accountable Care for End-Stage Renal Disease Patients

Care Coordination and Population Health

Tuesday, March 1

- 15 Quantifying the ROI of Population Health Solutions
- 30 The Evolution of Population Health Management
- **45** Building a Community Care Network for High-Needs Patients
- 60 Innovative Quality Improvement for Vulnerable Populations
- 75 Predictive Analytics Drives Population Health Management
- 78 The Value of Standardized Care in a Public Health Crisis
- **301** Too Many Patient Portals What Can You Do About It?

Wednesday, March 2

- 96 Advancing Health Equity through Precision Medicine and HIT Innovation
- 105 The Pop Health Imperative: A Systematic Approach to Value
- 112 Utilizing Health IT and the CPC Initiative to Drive Change
- **120** Strategies for Optimizing Care Coordination Across an ACO
- 132 MHS Population Health Analytics: 10 Years of Lessons Learned
- 133 Patient Registries, Alone, Are Not Good Enough!
- 135 Payment, Performance, Care Coordination, and Children's Health Homes
- **150** Enhanced Home Healthcare Coordination for Veterans
- **165** Integrated EHR Data and Its Impact on Pioneer ACO Quality Programs

170 Rural Care Coordination: HIT Best Practices in Rural Networks

180 Best Practices in Secure Communication in Acute Care

306 Create Chronic Disease Services Using Secure Social Networks

Thursday, March 3

- **195** A Vision for Connected Care
- **210** Integrating EMS for Care Coordination and Disaster Response
- **222** Consumer-Driven Care and the Push Towards Better Population Health
- **224** A Digital Prescription for More Effective Nursing Practice
- 238 Radically Reforming ER "Super Utilizers" with HIE
- 252 Volume-Based to Value-Based Care at a Pioneer ACO
- 267 Community Practice Achieves PCMH Designation in Six Months

Friday, March 4

309 Building a 'Road Map' for Social Media in Public Health

Career/Workforce Development and Diversity

Tuesday, March 1

6 The Changing Nature of the Informatics Workforce

Wednesday, March 2

104 Staffing Strategies for the Highly Productive IT Department

155 IT Transformation: Revenue Cycle Insights from the CIO

Thursday, March 3

244 HRSA Rural Health IT Workforce Program Outcomes

Friday, March 4

277 Planting Seeds: Developing a Mature Health IT Team

Apps Make HIMSS16 More Convenient for You!

The HIMSS6 Mobile app is your onsite guide to the conference. More than just an agenda planner, the mobile app allows you to participate in session polling and includes booth to booth mapping on the exhibit floor. Participate in conversations and even connect with other attendees. Download the app before you arrive in Las Vegas.

On a shuttle route? New this year...look for the bus tracker app, a separate app that will let you know when your next bus arrives.

#HIMSS16
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today!

EDUCATION SESSIONS BY TOPIC

Clinical and Business Intelligence

Tuesday, March 1

- **13** Rising to the Challenge: Heart Attack Prediction
- **18** Actionable Analytics: From Predictive Modeling to Workflows
- **43** The Power of Data to Transform Healthcare
- **58** Managing Transfusion Medicine with Predictive Analytics
- 73 Improved OR Patient Flow Through RTLS-Based Visual Analytics

Wednesday, March 2

- **103** Reining in Labor Costs with Predictive Analytics
- **148** Collaborative e-Care: HIE for Enhanced Care
- **163** Leveraging EDW for Information-Driven Decision Making
- **178** Reducing HVIS Procedure Costs Through Data Transparency

Thursday, March 3

193 The Drive Towards Value-Based Care

Clinical Informatics and Clinician Engagement

Tuesday, March 1

- **42** MHS EHR Functional Champions: Enabling Transformation
- **50** Understanding the Challenges of Enterprise Imaging
- **74** Palliative Care: Using the EHR for Patient Care
- **89** Enhancing Patient Outcomes with Big Data: Two Case Studies
- **304** 10 Essential Point-of-Care Applications for Health Providers

Wednesday, March 2

- **93** Precision Medicine in the Information Age
- 119 Taking Plans of Care from Clinician to Patient-Centric
- **134** Enhance Clinical Research and Improve Outcomes with Analytics
- **149** Seven Essentials in Clinical Information Technology Adoption
- 164 Real-Time Data, Predictive Analytics Can Reduce Infections
- **179** Alert Fatigue: Improving Alert Impact by Reducing Noise

Thursday, March 3

- **194** Reducing Clinical Variation via the Collaborative Model
- **209** Create Real-Time Actionable Outcomes Using Data Warehouses
- **223** Order Source Misattribution: The Impact on CPOE Metrics
- 237 The Challenges Archiving Clinical Multimedia
- 251 Predicting Inpatient Census with Viral Surveillance Data
- **266** Clinical Registries: Catalysts for Improving Health Outcomes

Friday, March 4

276 Health IT: Accelerating Dissemination of Clinical Innovation

Connected Health

Tuesday, March 1

- **82** From Hospital to Home: Mobile NICU Program
- 300 Lessons Learned and Best Practices from Rural Telemedicine

Thursday, March 3

- **241** A Connected Hospital and Connected Community Partnership
- **262** Next-Generation Remote Patient Monitoring for Heart Failure

Consumer and Patient Engagement

Tuesday, March 1

- **22** OpenNotes and the Northwest OpenNotes Consortium
- **37** Using Mobile Apps to Create Active Patient Engagement
- **52** Hardwiring Technology into Care Delivery to Increase HCAHPS
- 67 Integrating Patient Data to Improve Medication Adherence

Wednesday, March 2

- **100** WebMD Explores Generational Factors in Patient Engagement
- **115** Patient Engagement The Next Chapter
- 128 Engaging Patients with a Patient-Focused Technology Council
- **130** Having It All: Telehealth Solutions that Enhance Existing Doctor/Patient Relationships
- 143 Patient Activation Using Technology-Supported Navigators

Thursday, March 3

- **196** Telehealth Engaging Patients and Improving Outcomes
- 201 Navigating Connected Health in a Data-Driven World
- 216 The Patient Financial Experience: Link to Satisfaction and More
- **228** Applying Cognitive Computing to Population Health
- 230 Watch and Learn: Transforming Patient Education

Friday, March 4

- 271 Patient Engagement: No Diamond Ring Required
- 284 Patient Engagement Beyond Patient Portal-Strategic Approach



Conference

Orientation Sessions

Monday, February 29

12:30 pm – 1:30 pm

9:00 am - 10:00 am

If you're a first-time

conference attendee,

or if you've attended

before but could use a

refresher, sign up for one

of our onsite orientation

sessions. Get answers

the myriad offerings at

make the most of your

conference experience.

HIMSS16 so you can

Tuesday, March 1

EDUCATION SESSIONS BY TOPIC

EHRs/Meaningful Use

Wednesday, March 2

124 Optimize Revenue and Efficiency with Nationwide EMR Deployment

176 OIG 101: An Introduction to the HHS OIG

Thursday, March 3

207 Pharmacogenomics and the EHR

219 Redesigning Mental Health: Technology Driving Outcomes

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Friday, March 4

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Entrepreneurship and Venture Investment

Tuesday, March 1

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Health Information Exchange and Interoperability

Tuesday, March 1

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173 Negotiating One of the Largest HIE Agreements in History

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231 International Exchange and Crisis Support: New Roles for HIEs

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Human Factors, Usability and Design

Tuesday, March 1

64 Identifying Solutions for Nurses' HIT Pain Points

305 Conversations on Nursing's Health IT User Experiences

Wednesday, March 3

227 UX Design: Five Steps For Designing "Healthy" Clinical Apps

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285 Optimizing Drug-Dose Checking to Minimize Alert Fatigue

Innovative Processes, Solutions and Emerging Technologies

Tuesday, March 1

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Thursday, March 3

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256 HL7 Argonaut Project: One Year Later

261 From Legacy Analytics to a Big Data Analytics Ecosystem

Friday, March 4

286 When is Optimization Not Enough?



Update your library with the latest health IT print and e-books.



IT Infrastructure, HIT Standards and Medical Device Integration Tuesday, March 1

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- **38** Encounters-Based Photographic Imaging in Healthcare
- **48** The "Internet of Healthcare Things"
- **68** Modernizing Medicaid Infrastructure to Support Clinical Data
- 90 Biomedical Device Integration into an Electronic Health Record

Wednesday, March 2

156 Communication and EHR Integration Improves Patient Experience

Thursday, March 3

185 Nutrition on FHIR®: Burning Calories & More For Your EHR

Leadership, Governance, Strategic Planning

Tuesday, March 1

- 3 Quantifying Value: Leveraging the HIMSS Value Suite and Score
- 19 Clinical Informatics Leadership: A Profound Discussion
- **27** MHS Health Information Technology Transformation
- **76** Just Press Print: Challenges in Producing EHRs in Litigation
- 80 Leaders Lead: Building a Culture of Honor in Your Workplace
- **86** Competing IT Priorities? Master Your Enterprise IT Demand

Wednesday, March 2

- **108** Aligning Leaders to Make Great Choices
- **109** CMIO and CIO: Partners in Optimization and Transformation
- **140** Shattering the Glass Ceiling: Lessons Learned for Aspiring Female Executives

Thursday, March 3

- **206** Evolution of Data Governance in Healthcare—Does it Ever End?
- **242** Establishing a Health IT Innovation Program: Early Successes
- **257** Taking a Pulse on Information Governance Adoption in Healthcare
- 259 Replacing Your EHR? Ensuring Successful Adoption of a Replacement EHR
- **263** Building a Multifaceted Team for Data-Driven Transformation

Friday, March 4

280 Telehealth Program Strategies and Business Plans Revealed

EDUCATION SESSIONS BY TOPIC

Privacy and Security

Tuesday, March 1

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- 31 Limiting Impact in the Era of the Inevitable Data Breach
- 46 HIPAA Reality Check: The Gap Between Execs and IT
- 61 Practical Cyber Threat-Based Defense for Healthcare Networks
- **88** Compliance Does Not Equal Security
- 91 To Protect and Validate Use of Clinical Data for Simulation

Wednesday, March 2

- **106** How to Avoid Getting Sued by Your Cyber Risk Insurer
- **118** Developing a Cloud Security Roadmap
- **121** Advancing Privacy Through Quality Improvement: Three Essentials
- 136 It's Your Fault! Breach Reporting in an Age of HIE
- **151** Five Steps to Managing Business Associate Risk
- **159** Systemic Management of Medical Device Cybersecurity
- **166** Managing Customer Communications in a Cybersecurity Crisis
- **181** Data Security: Stepping Up Your Game and Assessing Threats

Thursday, March 3

- **199** Moving Targets: Assessing the Security of Mobile Devices in Healthcare
- 211 Build Your Own Privacy Monitoring Tool for ePHI Repositories
- **214** Best Practices for Protecting Against Cyber Attacks
- **225** Assessing the Risk of Your Medical Devices
- 239 Securing Your Agile, Mobile Clinicians: Breach Case Study
- 268 Predictive Analytics to Reduce Data Breach Risk

Process Improvement, Workflow, Change Management Tuesday, March 1

- 8 UX in HIT: A History of How We Got To Where We Are Today
- **10** Impact of an ADC System on Medication Administration
- 23 UX in HIT Development: Vendor Perspectives
- **25** Improving School-Based Clinic Efficiency with Telehealth
- **40** The PMO: Mission-Critical for the Volume to Value Transition
- 55 Implementing Perioperative IT? Don't Forget Key Components
- 57 Using EHR Data For Process Change, Throughput and Satisfaction
- 70 How to Transform and Optimize a Large Scale Revenue Cycle Operation
- **85** Empowering Clinicians with Smartphone Technology



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EDUCATION SESSIONS BY TOPIC

Wednesday, March 2

98 UX Makes All the Difference for Clinicians

113 UX, ROI, and the 'Bottom Line'

139 What IT Takes for Success

145 A Value-Based Project Management Approach to Optimizations

160 The ROI for Electronic Vital Sign Equipment at Every Bedside

172 Making Big Changes in a Small Community Hospital

175 Hard Truth About A Soft Go Live "New Recipe for Success"

307 Clinical Transformation: A Change Management Success Story

EDUCATION SESSION RECORDINGS

Can't get to all the sessions you want? Bring the recordings home with you!

For HIMSS16, select conference registrations* include online access to education session recordings. Shortly following the conference, you will be able to log in and access 200+recorded general education sessions in 17 topic areas, including:

- Original presentation audio synchronized with presenters' slides
- Views from the Top sessions
- Federal sessions
- Desktop and mobile-friendly streaming
- Downloadable session handouts

Session recordings are eligible for continuing education and may be applied toward CAHIMS and CPHIMS renewal requirements, physician and nursing continuing education, project management PDU's or others.

*Applies to paid registration for HIMSS member, nonmember, endorser, government, organizational affiliate and student. Online access to education recordings are NOT available for single day, exhibit hall only, events only, exhibitor, volunteer, supplier, press, staff and international delegation.

Thursday, March 3

188 What Does the Evidence Tell Us About UX?

190 Closed-Loop Performance Management Improves Clinical Results

203 Creating A Shared Vision: The Roadmap for Successful User-Centered HIT

205 What Do You Do When Your Improvement Project Fails?

218 Establishing Order in Time of Chaos: IT Incident Management

233 Taming Length of Stay Challenges Through Analytics

247 Sepsis Bio-Surveillance Program at Dignity Health

255 A How-To Guide on Transitioning IT Projects to Support

Friday, March 4

278 Minimizing Alarm Fatigue with Data in Daily Shift Reports

287 Change Management: Increasing Your Odds for Success

Quality and Outcomes

Tuesday, March 1

59 Leveraging Electronic Clinical Data for Quality Measurement

65 E-latrogenesis: Quality Assurance as Part of Information Governance

72 PQRS and Alignment Opportunity - Concept to Operationalization

87 Reconciling Abstracted to Electronic Quality Measures

Wednesday, March 2

102 Data Analytics Takes the Pain Out of Pain Pill Management

117 Building Evidence-Based Clinical Standards into Care Flow

127 Leveraging Technology in a Behavioural Health Setting to Advance Care

142 Exploiting Health IT to Improve Health

177 Analytic-Driven Quality Keys Success in Risk-Based Contracts

Thursday, March 3

192 RTLS 2.0: Enterprise Visibility Revolutionizes Healthcare

198 Driving Outcomes by Scaling Population Health Management

221 Medicare Value-Based Payment and Quality Reporting

236 When EHRs Cause Patient Harm: Lessons from Malpractice

250 Leveraging Data Quality Through Predictive Text Entries

SPECIAL PROGRAMS

Exchange ideas and challenges, and uncover opportunities with innovative programming at HIMSS16.

Located at the Venetian-Palazzo-Sands Expo unless otherwise noted.

#HIMSS16 Register for HIMSS16 today!



CIO Forum

Exceptional Leaders Transforming Healthcare: The Journey Continues Monday, February 29 I 8:00 am - 5:00 pm

Separate registration required. You must be a CHIME member to attend.







Federal Health Community Forum

Tuesday, March 1 I 8:30 am - 12:30 pm

Fee: \$800

Connected Patient Forum

Wednesday, March 2 I 8:30 am - 12:30 pm

HIMSS Davies Awards Program

Improving Patient Outcomes Through IT – Davies Award Stories of Success

Wednesday, March 2 I 8:30 am - 5:00 pm**Thursday, March 3** I 8:30 am - 11:00 am**Friday, March 4** I 12:00 pm – 1:00 pm

HX360: Advancing a New Model of Care **C-Suite Executive Program**

Tuesday, March 1 I 12:00 pm - 5:00 pm**Wednesday, March 2** I 7:30 am - 1:00 pm

Innovation Leaders Program

Monday, February 29 I 9:00 am – 4:30 pm **Tuesday, March 1** I 8:30 am - 11:00 am

Innovation Forum

Tuesday, March 1 | 8:30 am -12:30 pm

SPECIAL PROGRAMS

Long-Term and Post-Acute Care Forum: Critical Conversations in **Transitions of Care**

Wednesday, March 2 I 8:30 am -12:30 pm

Microsoft Health Users Group Forum and Innovation Awards Wednesday, March 2

Revenue Cycle Solutions Summit

Monday, February 29 I 8:30 am - 4:30 pm

User Experience Forum

Tuesday, March 1 – Thursday, March 3 $\,$ I $\,$ 8:30 am - 11:00 am

Venture+ Forum

Monday, February 29 I 10:00 am - 3:30 pm

Fee: \$295 Advance; \$345 Onsite

NEW!

Workshops, previously part of preconference, will take place on Thursday, March 3.

WORKSHOPS

Thursday, March 3 | 8:30 am - 5:00 pm | Separate registration required.

HIMSS Analytics EMR Adoption Model[™]: The Journey to Stage 7 and Beyond

Fee: \$325

Implementing Healthcare Cyber Hygiene with the Critical Security Controls: A SANS Workshop

Fee: \$650

CONTINUING EDUCATION CREDIT

HIMSS16 is an excellent opportunity to earn continuing education credits toward annual licensure and certification for physicians, nurses, pharmacists, project managers, and HIMSS and CHIME members. *Educational sessions for HIMSS16 are not supported by any commercial entity.*

Certifications



This program has been approved for use in fulfilling the continuing education renewal requirements of the Certified Professional in Healthcare Information and Management Systems (CPHIMS).



This program has been approved for use in fulfilling the continuing education renewal requirements of the Certified Associate in Healthcare Information and Management Systems (CAHIMS).



This program qualifies for Continuing Education Units (CEU) towards the CHIME Certified Healthcare CIO (CHCIO) Program. CHIME recognizes 1 hour of participation as equivalent to 1 CEU.



HIMSS has been reviewed and approved as a provider of project management training by the Project Management Institute (PMI). Participants may receive professional development units (PDUs) for attending the annual meeting preconference and general education.

Licensures

Physician Continuing Education

Accreditation Statement: This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Postgraduate Institute for Medicine and HIMSS. The Postgraduate Institute for Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Additional CE for physicians will be announced shortly. Please visit www.himssconference.org for updates.



Nursing Continuing Education

Nursing Educational Objective: After completing this activity, the participant should be able to: Provide appropriate care and counsel for patients and their families.

Accreditation Statement: Postgraduate Institute for Medicine is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.



Pharmacist Continuing Education

Pharmacy Educational Objective: After completing this activity, the participant should be able to: Provide accurate and appropriate counsel as part of the treatment team.

Accreditation Statement: Postgraduate Institute for Medicine is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

All identified Conflicts of Interest are thoroughly vetted and resolved according to PIM policy. The existence or absence of COI for everyone in a position to control content will be disclosed to participants prior to the start of each activity.

For further information about Continuing Education credits, please visit www.himssconference.org/ce.

CAREER SERVICES

Whether you're new to health IT or a seasoned professional, HIMSS16 offers a wide range of resources to advance your career.

Career Services Center

Tuesday, March 1 – Thursday, March 3 | 9:00 am – 5:00 pm

Emerging Professionals Poster Sessions Wednesday, March 2

Q&A session | 1:00 pm - 1:45 pm

A Hero's Welcome to Health IT Tuesday, March 1 – Thursday, March 3

University Row Tuesday, March 1 – Thursday, March 3

Veterans Career Services Boot Camp Monday, February 29 | 7:30 am - 4:00 pm Fee: **\$325**

Professional Certification

Validate your expertise and experience. Get certified with the CAHIMS or CPHIMS designation or get prepared with one of our in-depth review courses. Separate registration required.

CPHIMS Review Course

Monday, February 29 | 9:00 am - 5:00 pm

CPHIMS Exams

Wednesday, March 2 | 11:00 am - 1:00 pm & 2:30 pm - 4:30 pm**Thursday, March 3** | 8:00 am - 10:00 am & 11:00 am - 1:00 pm

CAHIMS Exams

Wednesday, March 2 \mid 8:00 am - 10:00 am **Thursday, March 3** \mid 2:30 pm - 4:3 pm

Seats fill up fast at the annual conference exams. Apply today and make this the year you make your mark as a proven leader!

For more information on the CAHIMS or CPHIMS exam, email certification@himss.org.



NETWORKING EVENTS

Build a community of support with like-minded colleagues while sharing strategies, best practices, challenges and solutions.

#HIMSS16
Register for HIMSS16
today!

Opening Reception HIMSS Uncorked Monday, February 29 | 6:30 pm - 8:00 pm Complimentary to all registered conference attendees

Awards Gala

Thursday, March 3 I 6:30 pm – 9:00 pm *Ticket required. Black tie optional.* Individual Tickets: **\$150**

Tables of 10: **\$1,500**

Table sales close Thursday, Feb 25, 2016.

Chapter Leadership Workshop Monday, February 29 | 2:00 pm - 4:30 pm Chapter officers only Contact chapters@himss.org with questions.

Nursing Informatics Community Networking Breakfast Mon Feb 29, 2016 | 7:00am-8:00am

Physicians Community Networking Breakfast Mon Feb 29, 2016 | 7:00am-8:00am

HIE Community Networking Breakfast Mon Feb 29, 2016 | 7:00am-8:00am

Chapter Receptions

Collaborate with peers as you explore connections and discover solutions to transform health through IT. Check **www.himssconference.org** for complete listing.

Clinical & Business Intelligence Community Reception
Tuesday, March 1 | 6:00 pm - 7:00 pm

By invitation only

Clinical Engineering & IT Community/ACCE Annual Reception Tuesday, March 1 | 6:00 pm - 8:00 pm

Corporate Member Breakfast Reception with B2B Networking Wednesday, March 2 | 7:30 am - 9:30 am

By invitation only

NETWORKING EVENTS

FHC Public Health Reception

Wednesday, March 2 | 5:15 pm - 6:15 pm

HIMSS Fellows Reception

Wednesday, March 2 I 5:00 pm – 6:00 pm By invitation only

HIMSS International Reception

Tuesday, March 1 | 5:00 pm - 6:00 pm

Millennials on a Mission Reception

Wednesday, March 2 | 6:30 pm - 7:30 pm

Fee: **\$20** – A portion of the registration fee will be donated to the HIMSS Foundation to support future scholarships.

Population Health Reception

Tuesday, March 1 | 6:00 pm - 7:00 pm

Public Policy Reception

Tuesday, March 1 | 6:00 pm - 8:00 pm

By invitation only

SIG Meetings

Participate in one or more of our special interest groups (SIGs) and exchange information on shared areas of interest.

Women in Health IT Networking Reception

Tuesday, March 1 I 5:30 pm - 7:00 pm

Fee: **\$45**

HIMSS Communities Open House

Bringing the Health IT Community Together

Wednesday, March 2 | 5:30 pm - 6:30 pm

Take this opportunity to see true value in HIMSS membership. Learn about HIMSS Chapters, Communities, Special Interest Groups (SIGs), Fellows, Committees, Task Forces, Emerging Professionals and more during this casual and informative open house. Light refreshments will be served.

Wellness Challenge

Register for daily prizes and manage your personal wellness at *HIMSS16*. Bring your own personal device at no cost, or purchase an activity tracker by Misfit Wearables at the conference. Plus get health tips, yoga, and healthy food options throughout conference.

Fees:

Bring Your Own Device: Complimentary

Misfit Shine:

\$59

Separate registration required.

HIMSS16 EXHIBIT HALL

Experience Innovation in Action

Explore 1,400+ exhibiting companies and 150+ newly launched cutting-edge products and services to improve, enhance and optimize health IT – plus 250+ show floor sessions and countless networking opportunities.

Conference Exhibitor Guide

Use this online search tool to help you plan your HIMSS16 exhibition experience and create a personal agenda of the show floor.

3D Printing Row

Discover how 3-D printing is taking the next great innovative leap forward in health technology, improving quality of life for patients and saving lives.

Clinical & Business Intelligence Knowledge Center

Learn how clinical and business intelligence can enable interoperability, patient safety and quality outcomes.

Connected Health Experience

Explore the new centralized hub for all connected patient technologies for consumers, mobile health and games.

Cybersecurity Command Center

Prepare your organization to defend against cyber adversaries in this interactive exhibit.

Disaster Preparedness Knowledge Center

Discover how to prepare to manage external and internal emergencies by ensuring that adequate contingency plans are in place.

Federal Health IT Solutions Pavilion

Explore the latest initiatives and products from federal agencies.

First-Time HIMSS Exhibitors Area

Uncover cutting-edge products, services and solutions from first-time conference exhibitors, including 3-D printing companies.

At HIMSS Analytics we provide you with the knowledge needed to make better decisions. We know this industry. We helped to create it. Whether you are a vendor or a provider, we can help you succeed.

HIMSS16 EXHIBIT HALL

HIMSS Media

HIMSS Analytics

HIMSS Media brands report news and best practice to improve patient care through IT.

HX360 Innovation Pavilion

Visit leading health tech startup companies, and view firsthand demos of cutting-edge products addressing patient as consumer, chronic care and behavioral health, long-term and post-acute care, and operations.

Intelligent Health™ Pavilion

Watch live, working demonstrations of cutting-edge technologies, including a smart medical home and an intelligent hospital.

New Product Launches

Be among the first to see the more than 150 new products launched at the HIMSS annual conference each year!

Population Health Knowledge Center

Discover how to identify and implement the processes, applications, tools, technologies and systems necessary to achieve population health goals in this new knowledge center.

Revenue Cycle Knowledge Center

Explore new approaches to revenue cycle management from various organizations and vendors in this new knowledge center.

University Row

Outsourcing Solutions

Discover educational institutions with degree programs in fields related to health informatics.

Exhibit Categories

Products, solutions and services... 1300+ exhibiting companies... the full range of health IT categories, including:

Ambulatory Analytics **Ancillary Department Systems** Bar Code Solutions Big Data Biometric Identification Business Continuity and Disaster Recovery Cardiology

Consulting **Content Provider** Education Electronic Health Records Enterprise Image Management **Executive Search** Financial Decision Support Financial Management **Government Agency** Hardware Health Information Management Health Services (Payers, Insurance Companies)

Clinical Decision Support

Home Health Information Systems **Human Resources** Integration Tools/ Interoperability (Systems Integration)/HIE Interoperability Leasing and Financing Legal, Marketing and Business Services **Medical Content** Mobile Healthcare **Network Solutions Nursing Applications** Oncology Information Systems **Operating Room**

Personal Health Information **Privacy & Security Professional Placement Publications** Radiology Real-Time Location Systems Recruitment Revenue Cycle Management **Systems Integration Telecommunications Telemedicine Solutions** Web/Internet Solutions

Exhibits open Tuesday — Thursday.

#HIMSS16 Register for HIMSS16 today!

INTEROPERABILITY SHOWCASE

Experience an ecosystem where all stakeholders can securely, effectively and efficiently contribute, share and analyze data at the HIMSS Interoperability Showcase. This year, the HIMSS Interoperability Showcase will play a critical role in leading the evolution of health IT and healthcare. With 36,000 square feet and 140 systems and devices connecting in one space, the showcase will explore how interoperability affects the full spectrum of care.

Interoperability Showcase Supporters As of December 1, 2015

Leadership

































Implementer



































































Organizational



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EXHIBITOR LIST As of December 1, 2015

(ISC)2

1Call. A Division of AMTELCO

1source International

3M Health Information Systems

4medplus Corporation

7 Medical Systems, LLC

Accenture

Access

Accruent Accusoft

Actian Corporation

Add-On Data

ADLINK Technology, Inc. Advanced ICU Care

Advantech AEGIS.net, Inc.

AFC Industries, Inc.

Agfa HealthCare AHA Solutions

AHIMA Airista

AirStrip

Allen Technologies, Inc.

Allscripts Alpha II **Altus**

Ambir Technology Inc.

American Heart Association

American Messaging

American Well Systems Amico Accessories Inc

ANCILE

AnesthesiaOS

Anthelio Healthcare Solutions Inc.

Anton/Bauer Apelon, Inc. Apervita Inc

Apex Systems Apollo PACS, Inc.

Applied Pathways Applied Pilotfish Healthcare

Integration **AppSense**

Aprima Medical Software, Inc. ArborMetrix, Inc.

Arcadia Healthcare Solutions ARGO

Arista Corporation

Armor ArmorActive

Artificial Medical Intelligence, Inc.

Aruba Networks, Inc. Ascendian Healthcare Consulting

Ascom (US) Inc.

ASHP/AHFS

ASU - Department of Biomedical

AT&T

Atlantic.Net

Austco Marketing & Service (USA)

Avaya, Inc. **Aventura**

Aviacode **A**vizia Avnet, Inc. AVREO, Inc. **Awarepoint**

Avasdi

Babytel

Baxter Healthcare Bayer Healthcare

Berkeley Research Group, LLC

Best Healthcare Communications

Billian's HealthDATA / Porter

Research

Biosign Technologies

BluePrint Healthcare IT

Boomi Inc

Box

Bridgehead Software, Inc.

Burgess

Burwood Group, Inc. BY LIGHT Professional IT Services.

CACI International Inc

Canon USA. Inc. **Capsa Solutions** Caradiam

Cardinal Health

Cardiopulmonary Corporation

Care Evolution CareCloud

Carestream Health, Inc.

CareSync

CareTech Solutions

Careview Communications. Inc.

Carolyn Galloway

Cavanaugh Consulting Group

CBORD

CDW Healthcare

Centers for Medicare & Medicaid

Services CenterX CenTrak, Inc. **Cerner Corporation CERTICON A.S. CERTIFY Global** CES USA. Inc

CGI **CHADIS**

Change Healthcare

Chenoa Information Services

Chetu, Inc. ChipSoft

Cisco Systems, Inc. CitiusTech

Citrix Ready Partners

Citrix Systems, Inc. **ClearDATA**

ClientTell. Inc. Clinical and Business Intelligence

Knowledge Center

Clinical Architecture, LLC Clinicall

CliniComp, Intl. Clinicspectrum **ClinNext**

Cloudpath Networks

Coalfire **Code Corporation**

Cloudera

CognitiveScale Cognizant Cognosante

Collibra Comba Telecom Inc. **Comcast Business**

Community Hospital Advisors CommVault Americas

Companion Data Services **CompliancePoint**

Connected Health Experience





athenahealth, Inc.

AudioCARE Systems

Ltd **Auxilio-Redspin**

AVerMedia Technologies Inc

Axiamed

B Braun Medical, Inc

BD Medical

BerryDunn

BEWATEC

Black Box Network Services

Bluebird Inc. **Bluefin Payment Systems**

BlueTree Network. Inc.

Bottomline Technologies

BRUNS-PAK

Camino Information Services

Capsule Tech, Inc CaptureProof CAQH

EXHIBITOR LIST

Connected Technology Solutions (CTS)

Connectria Hosting Connexall USA Connexient

Conntek Integrated Solutions Inc.

Contour Design, Inc. Conversa Health

Corepoint Health Coretek Services

CoverMyMeds **Cox Business**

Creative Information Technology

Inc

Credible Behavioral Health, Inc. Crescendo Systems Corporation

Critical Alert Systems

CSC **CTAC** CTG Curaspan

Cureatr Inc. **CureMD**

Cybage Software, Inc.

Cybernet

Cyberscience Corporation

Cybersecurity Command Center

Cylance Inc CynergisTek

DataCore Software DataLocker Inc.

Datalogic ADC

Datalux Corporation

Datamotion **DB Networks**

Dell Healthcare & Life Sciences

Deloitte Dicom Grid **Dicom Systems** DigiCert, Inc. Dignity Health

Dimension Data

Dimensional Insight, Inc. Disaster Preparedness Knowledge

Center

Discharge 1-2-3 - Callibra, Inc **Dispersive Technologies**

Divurgent

Diwei Industrial Co. Ltd.

Doc Halo Dolbey

Dorado Systems

Drexel College of Computing and Informatics

DrFirst

Drummond Group

DSS. Inc.

EBSCO Publishing **eClinicalWorks**

EclipsePPM by Upland Software

Edge Hosting, LLC

Edifecs

eHealth Technologies

EHR Concepts Ekahau, Inc. Elekta, Inc.

ELLKAY, LLC

Elpas **Elsevier**

EMC Corporation

e-MDs emids

Encore, A Quintiles Company

Endosoft

Enli Healthcare Intelligence

ENOVACOM Enovate Medical EPAM Systems

Epic

Equicare Health Inc.

Ergotron, Inc.

ESD

ESET North America

eSolutions. Inc

Esri

Etherfax, LLC

Etransmedia Technology, Inc

eTransX Inc. **Evariant Everbridge Evident eVideon**

Excite Health Partners

Experian Healthcare Explorys, an IBM Company

Extension Healthcare ExtraHop Networks Extreme Networks, Inc.

Extreme Reality ezCaretech-SNUBH

Federal Health IT Solutions Pavilion Fidelis Consulting, LLC

Find-A-Code

First Databank (FDB)

First Healthcare Products, Inc. Fitango Health, Inc.

Flash Code Solutions, LLC

Florida International University,

College of Business

Foliage

Forcare Canada Inc

FormFast, Inc. Fortinet, Inc.

Forward Advantage

Forward Health Group Inc.

FPL FiberNet

Fresenius Kabi USA, LLC

FTI Catalyst

FUJIFILM Medical Systems U.S.A., Inc.

Fujitsu Fukuda Denshi Futura Mobility

Galen Healthcare Solutions

GammaTech Computer Corporation

Gartner, Inc. **GCX Corporation** Geneia, LLC

General Dynamics Health

Solutions

Genesis Systems, Inc. Georgia, USA

Get Real Health

Getac

GetWellNetwork, Inc.

Globalmed qMed Inc.

Great Valley Publishing **Greenway Health**

Greythorn, Inc.

Halfpenny Technologies, Inc. Hangzhou Lianzhong Medical

Technology Co., Ltd. Harbinger Systems **Harmony Healthcare IT** Harris Williams & Co.

HCS

Health Care Systems Inc

Health Catalyst

Health Connect Partners

Health Data Management Health Data Speclialists, LLC

Health Endeavors Health Level Seven International

Health Management Technology Healthagen

Healthasyst **Healthcare Growth Partners**

Healthcare Informatics & The Institute for Health Technology Transformation

EXHIBITOR LIST

HealthCast, Inc.

Healtheway & Care Connectivity

Consortium Healthfinch **HealthGrid**

Healthleaders Media

HealthLevel HealthLoop

HealthMEDX, LLC **HealthMetrics** HealthOS, L.L.C.

HealthPort Technologies, LLC

Healthwise, Inc.

Henry Elliott & Company, Inc.

Hero's Welcome to Health IT **Hewlett Packard Enterprise**

HFMA **HID Global**

Highland Solutions

Hill-Rom. Inc. **HIMSS Analytics** HIMSS Media, LLC

HIPAA Help Center HipLink Software

Histalk

Hitachi Data Systems

Honeywell Life Care Solutions Honeywell Sensing and

Productivity Solutions Hospedia Ltd Hospira

Houlihan Lokev **Howard Medical**

HP **HSM** Consulting Humanscale latric Systems, Inc.

IBM iCare **ICW USA IDS-AbbaDox** IEEE

IGEL Technology Gmbh IHCFA

Imaging Technology News and Diagnostic And Interventional

Cardiology **IMAT Solutions**

IMO-Intelligent Medical Objects Inc.

Imprivata, Inc.

IMedX

Incontact

Indukey North America INetU Managed Hosting Infinite Peripherals, Inc INFINITT North America

Influence Health

InfoGard Infor Healthcare

Informatica **Information Builders** Ingenious Med, Inc.

Innovatient

Innovative Consulting Group Inovalon

Insight Direct USA, Inc. InstaMed

Intel Corporation

Interbit Data Inc

Intelerad Medical Systems

InteliChart

Intelligent Health Pavilion Intelligent InSites, Inc.

InterComponentWare, Inc.

iNTERFACEWARE, Inc. Intermountain Healthcare, Inc

Interpreta **InterSystems Corporation**

INUVIO, Inc iPatientCare, Inc. **Iron Mountain Incorporated**

ITI Technology IWT, Inc. J2 Global® JACO, Inc.

Jeron Electronic Systems, Inc.

Jetico Inc. Ov **Jetmobile Americas**

Jvion, LLC Kaiser Permanente Karos Health

JETRO

Key Source International Kforce Healthcare KidsHealth

Kirby Partners, Inc.

KLAS Kno2

Knowledge4You Corporation Koamtac, Inc.

KPMG (formerly Beacon Partners, Inc.)

Konica Minolta

Kronos, Inc. Laitek, Inc. **LEAD Technologies, Inc.** Leafsprout Technologies

Legacy Data Access Leidos Health

Lenovo (United States), Inc. Level 3 Communications, Llc

Levi Ray & Shoup Inc

LexisNexis

Lexmark Healthcare

Liaison Healthcare Informatics Liberty Solutions, Inc.

lifeIMAGE

Lifemed ID Inc.

Lifepoint Informatics Lightbeam Health Solutions

Lightning Bolt Solutions Linguamatics

Lockheed Martin

Logi Analytics Logic Healthcare

Linkehr

Logicalis

Lumeris **Lund Industries, Inc.**

Lynx Broadband

M*Modal **Mach7 Technologies**

Machan International Co., Ltd Man & Machine Inc

ManTech International Corporation

Marconet, Inc Marklogic

Masimo Materials Management

Microsystems MaxMD

MBA Healthgroup MCIS, Inc. **McKesson**

MDI Solutions MedAptus Inc **MedCPU**

MedCurrent MedData, Inc. Medecision, Inc.

MEDfx Corporation MEDHOST, of Tennessee, Inc.

MedicalMine Inc. **MedicaSoft**

Medicinia Atividades De Internet

Medicity, A Healthagen Business

Medicomp Systems, Inc. Medicscan By Acuant

EXHIBITOR LIST

MediQuant, Inc. Medisas Medisolv, Inc. MEDITECH

Medstreaming Medworxx

Megaputer Intelligence

Melten

Merge Healthcare

Meta Healthcare IT Solutions

Metro

Micro Star, Inc.

Microsoft Corporation

mihealth Global Systems Inc

Mindray North America

MITRE Corporation

moBack

Mobile Health Knowledge Center

Mobile Heartbeat Mobile Pundits MobileSmith

Modern Healthcare

Modernizing Medicine

Modernsolid Industrial Co., Ltd

Morgan Hunter Healthcare MRO

Nanthealth

National Decision Support

Company

National Government Services

National Library of Medicine National University - School of

Health and Human Services

Navicure

Navin, Haffty & Associates

NavisHealth

NCS Technologies, Inc.

NetApp

NetCentric Technologies

Netsmart Netsurion

Network Services Solutions LLC

NewCrop

Newwave Telecom & Technologies, Inc.

NextGate

NextGen Healthcare

Nextrials
Nimble Storage

NoMoreClipboard.com

Nordic

Nordic

North Highland

Northrop Grumman Corp.

Novacoast Inc.

Novarad Corporation

NTT DATA Healthcare

Technologies

Nuance Communications

Nutanix nVoq Inc.

OBIX by Clinical Computer

Systems, Inc.OBS Medical Ltd

OCCAM

OCR Solutions, Inc.

Odoro

Odyssey Information Services

Olea Kiosks, Inc.

Omnicell, Inc.

OnBase by Hyland Oneview Healthcare

OnRamp

Ontario Government

ONYX Healthcare, Inc.

OpenText Optum

Orchard Software

Orchestrate Healthcare

Orion Health

Oxford Healthcare IT

PA Consulting Group Panasonic

Parallon

Park Place International

Pascal Metrics Inc.

PatientKeeper, Inc.

PatientSafe Solutions

PatientWorks
Paxeramed Corp

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PC Connection, Inc

PDR, LLC PDS Inc.

Peer Consulting, LLC

Peer60 PenRad

PEPID, LLC

PeraHealth Inc.
PerfectServe Inc

Perficient, Inc.

ADVANTAGE

Performance Logic, Inc. Peripheral Resources, Inc.

Persivia

Philips Healthcare
PHYND Technologies

PHYSICIAN NETWORK

Physician Technology Partners

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pingmd, Inc.

Pivot Design Group

Plantronics

Plexus Technology Group, LLC

PokitDok

Polywell Computers, Inc.

Posiflex

PowerHouse Recycling

Practice Fusion

Practice Insight, LLC **PracticeCompass**

Praxify Technologies, Inc

PrecisionBl Precyse Premier, Inc. Presidio

PricewaterhouseCoopers

PrinterLogic

Privacy Analytics, Inc.

Proclip USA Proficio, Inc

Progeny Systems Corp Prominence Advisors

Proximity Systems, Inc.

QGenda, Inc. Qinec Ltd

Qlik

QPID Health Inc.

QTS

QuadraMed Corporation

Qualcomm Life, Inc. and Capsule

QualiTest Group

Quammen Health Care

Consultants

Quest DiagnosticsQuestica

Qvera

Ram Mounting Systems Rauland-Borg Corporation

RelayHealth RemitDATA, Inc. RES Software RF IDeas

RICOH USA

Rightcare Solutions, Inc. RingCentral, Inc.

rL Solutions

S&P Consultants, Inc. SA Ignite Sagacious Consultants

Salar, Inc.

Samsung Electronics America Sandlot Solutions

EXHIBITOR LIST

Sanitag RTLS Sansoro Health

Santa Rosa Consulting, Inc.

SAP America
SAS Institute, Inc.

SCC Soft Computer ScImage

Scott Clark Medical

Scrypt, Inc. Seal Shield

Sectra

Secure Care Products

SecureAuth
Securenetmd, LLC

Securitymetrics SEP Software Corp.

Shield 4UC

Show Chwan Health Care System

Sidus Biodata
Siemens Healthcare
Signet Accel, LLC

SilverVue LLC
Sisoft Healthcare Information

Systems SK&A

Slabb Kiosks Slainte Healthcare

SmartBrief, Inc.
Smiths Medical

SNBC China Snowbound Software Softek Solutions, Inc. Sonexis Technology, Inc.

SONIFI Health

Sonitor Technologies, Inc.

SOURCE, Inc.

Spacelabs Healthcare Spadafy

Spectralink Corporation **Spectrum Medical, Inc.**

SPH Analytics
Splunk
Spok, Inc.
SRG Technology
Standard Register
STANLEY Healthcare
Stanson Health LLC

StayWell Stericycle

Stibo Systems Inc. **Stoltenberg Consulting, Inc.**

Strata Decision Technology Strategy Companion Strongarm Design, Inc. **Summit Healthcare**

Sungard Availability Services Sunny Castors Co LTD

Sunquest Information Systems,

Inc.

Surescripts SwyMed

Symantec CorporationSynergy BIS

Systems Maintenance Services,

Inc.

Tableau SoftwareTalis Clinical

Talix

Talksoft Corporation

Tangent Computer, Inc. Tangible Solutions, Inc.

TASKE
Tequar Corporation

Teksoft Ventures, Inc. TEKsystems

Telecom Brokers

TeleHealth Services
TeleTracking Technologies

Televox and West Corporation
Tellennium
TelmedIQ

TeraRecon

Tente Casters, Inc.

TG3 Electronics
The HCl Group
The SSI Group, Inc.

The WFC Group

TigerText Inc

Tonic Health Total Health Network

Transcend Insights
TransFirst
TransUnion
Trend Micro Inc
Triple Tree

Truven Health Analytics

Two Point
UCLA Health
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