



# 2015 HDWA Conference Agenda

## Grand Rapids Michigan

### DAY 1: Tuesday, October 13, 2015

TIMES	ITINERARY	
7:15 - 8:00 am	Check-In and Breakfast	
8:00 - 8:15 am	<b>Welcome &amp; Introductions:</b> Tania Bethea, HDWA 2015 Conference Chair	
8:15 - 9:00 am	<b>Key Note Address:</b> Michael Freed President/CEO Priority Health	
9:00 - 9:30 am	<b>Unlocking the Power of Data to Transform Healthcare</b> Lee Pierce AVP, Business Intelligence and Analytics, Intermountain Healthcare Gregory Snow Director of Enterprise Information Management, Spectrum Health	
9:30 - 9:45 am	Break	
9:45 - 10:05 am	<b>Value Driven Outcomes: Creating Actionable Cost and Outcomes Analytics to Drive Change</b> Charlton Park Director of Decision Support, University of Utah Health Care Jeffrey Young Senior Business Intelligence Analyst, University of Utah Health Care	
10:05 - 10:55 am	<b>Panel Discussion: Data Warehouses and Vendor Analytics: Friends or Foes?</b> <b>Moderator:</b> Bruce Douglas Data Warehouse Technical Lead from Emory Healthcare Cleveland Clinic, University of Michigan Health System, BJC Healthcare	
Break Out Sessions	<b>Business/Clinical (Pantlind)</b>	<b>Technical (Imperial)</b>
11:00 - 11:20 am	<b>Data - From Useful to Priceless: Data Governance</b> University of Texas-Southwestern Medical Center	<b>Driving Dashboards with Meta Data</b> WellSpan Health
11:20 - 12:00 pm	HDWA Business Meeting Executive Committee (Pantlind)	
12:00 - 1:00 pm	Lunch	
1:00 - 2:00 pm	Poster Session 1 (Imperial upper level)	
Break Out Sessions	<b>Business/Clinical (Pantlind)</b>	<b>Technical (Imperial)</b>
2:00 - 2:50 pm	<b>Database Design + Compliance=Efficient Reporting</b> Penn Medicine	<b>Data Monitoring: Review Before You Report</b> University of Michigan Health System
2:50 - 3:05 pm	Break	
3:05 - 3:55 pm	Round Tables session 1	
4:00 - 4:20 pm	<b>Improving Analytics and Processes to Ease Hospital Crowding</b> Stanford Health Care	<b>Tools for Master Data Management</b> Trinity Health
4:25 - 4:45 pm	<b>From Static Reports to Actionable Analytics: Nursing Compliance Dashboard</b> Houston Methodist Hospital	<b>EDW Longitudinal Patient Record – How do we Face the Challenges of Integrating Patient Data?</b> Intermountain Health Care
6:30 pm - 9:00 pm	Networking Reception	



Photos Courtesy of Experience Grand Rapids



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## DAY 2: Wednesday, October 14, 2015

TIMES	ITINERARY	
7:15 - 8:00 am	Breakfast	
8:00 - 8:05 am	<b>Welcome and Introductions:</b> Tania Bethea, HDWA 2015 Conference Chair	
8:05 - 8:50 am	<b>Key Note Address:</b> Krischa Winright VP, Information Services, Spectrum Health	
8:50 - 9:40 am	<b>ORCA (Operating Room Cost Application) + Maximizing the Efficiency of the Operating Rooms</b> Ming Tu Lead Data Warehouse Architect Jeffrey Young Sr. Business Intelligence Analyst Andrew Hansen Financials Systems Manager Kip Williams Data Warehouse Analyst University of Utah Health Care	
9:40 - 9:55 am	Break	
<b>Break Out Sessions</b>	<b>Business/Clinical (Pantlind)</b>	<b>Technical (Imperial)</b>
9:55 - 10:15 am	<b>Using Epic My Panel Metric Dashboards for ACO Measures</b> Lancaster General Health	<b>Multidimensional Solutions for Dynamic End User Visualizations</b> Spectrum Health
10:20 - 10:40 am	<b>Unlocking the Power of Introverts to Transform Healthcare</b> Intermountain Health	<b>Structuring EMR Data for Analytics: Engineering Features from Repeated Clinical Measurements</b> Trinity Health
10:45 - 11:45 am	Round Tables Session 2	
11:50 - 1:00 pm	Lunch	
1:00 - 1:50 pm	<b>ABC's of our ACO (Accountable Care Organization)</b> Ochsner Health	<b>Real-time Clinical Analytics Using Big Data</b> Mercy (St. Louis)
1:50 - 2:10 pm	<b>Collision Course with Instructor-Led Training</b> University of Michigan Health Systems	<b>Predicting Malpractice Claims Using Free Text Description and Ambulatory Diagnosis</b> Trinity Health
2:10 - 2:20 pm	Break	
2:20 - 3:20 pm	Poster Session 2 (Imperial upper level)	
3:20 - 4:10 pm	<b>Panel Discussion: Big Data</b> <b>Moderator: Nigel Hartell</b> Seattle Children's and Big Data Special Interest Group (SIG) University of Michigan Health System, Intermountain, Mercy (St. Louis), Memorial Sloan Kettering Cancer Center	
<b>Break Out Sessions</b>	<b>Business/Clinical (Pantlind)</b>	<b>Technical (Imperial)</b>
4:10 - 4:30 pm	<b>Overview of REDCap (Research Electronic Data Capture)</b> Spectrum Health	<b>Labor Analytics: A Data Mart for Nurse Staffing and Productivity Measures</b> Penn Medicine
4:30 - 4:50 pm	<b>Dashboards that Ride the Waves of Metrics</b> University of Texas MD Anderson Cancer Center	<b>Waves in a Data Lake: Real-time Predictive Analytics with Waveform Data and Big Data Tools</b> University of Michigan Health Systems



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## DAY 3: Thursday, October 15, 2015

TIMES	ITINERARY	
7:30 - 8:00 am	Continental Breakfast	
	(Pantlind)	(Imperial)
8:10 - 8:30 am	<p><b>Business Intelligence Pilot: Charting the Course from Static Reports to Self-Serve Analytics</b>            Craig Brunskole Administrative Manager – Healthcare            Sun-To (Tommy) Fung Application Programmer/Analyst Senior            Audrey Schmidt Associate Director, Reporting &amp; Data Warehousing            University of Michigan Health System</p>	<p><b>Leadership Roundtable</b>            Moderator, Jason Joseph,            Spectrum Health</p>
8:35 - 8:55 am	<p><b>Purpose-Driven Design to Obtain Efficient Reporting Solutions</b>            Elyse Slater Sr. Data Architect            Y. Jesse Zlatsin Product Owner            Penn Medicine</p>	
9:00 - 9:20 am	<p><b>Lessons Learned in Beginning a Data Governance Program: How a Large Healthcare Organization Began Data Stewardship</b>            Laura Tellmann Director, Clinical Informatics / Data Governance Officer            BJC Healthcare</p>	
9:20 - 9:40 am	<p><b>The Death of McKinsey: Leveraging Healthcare Analytics Internally to Drive Clinical Effectiveness and Efficiency</b>            Mathu A. Kumarasamy Program Coordinator            Emory Healthcare</p>	
9:40 - 9:55 am	Break	
Break Out Sessions	Business/Clinical (Pantlind)	Technical (Imperial)
10:00 – 10:20 am	<p><b>Constructing Specialty Population Registries: Analysis and Design</b>            University of Texas-Southwestern Medical Center</p>	<p><b>CrowBar – Super-Agile Approach to Clinical Data Mart Design/Development/Implementation</b>            University of Utah Health Care</p>
10:25 - 11:00 am	<b>Report from Leadership group</b>	
11:00 - 11:15 am	<p><b>Bringing it all together – Unlocking the Power of Data to Transform Healthcare</b>            Lee Pierce, AVP, Business Intelligence and Analytics, Intermountain Healthcare            Gregory Snow Director of Enterprise Information Management, Spectrum Health</p>	
11:15 - 11:30 am	Closing	



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