



NCDR.14

March 27&28, 2014  
Washington, D.C.  
Omni Shoreham Hotel



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### Wednesday, March 26, 2014

5:00 p.m. – 7:00 p.m. Early Registration **West Main Lobby**

### Thursday, March 27, 2014

6:30 a.m. – 8:30 a.m. Continental Breakfast

6:30 a.m. – 8:30 a.m. Registration **West Main Lobby**

8:00– 8:30 a.m.	<b>Opening Remarks</b> <i>John Rumsfeld, MD, PhD, FACC; Kathleen Hewitt, RN, MSN, CPHQ, AACC; Patrick O’Gara, MD, FACC; William Oetgen, MD, MBA, FACC, FACP</i> <b>Regency Ballroom (West)</b>
8:30– 9:30 a.m.	<b>Keynote Presentation: Disruptive Innovation in Cardiology</b> <i>Harlan Krumholz, MD, FACC</i> <b>Regency Ballroom (West)</b>
9:30– 10:30 a.m.	<b>Posters and Exhibits</b> <b>Ambassador Ballroom (West)</b>
10:30 a.m. – noon	<b>Workshop</b> <b>#1 ACTION Registry–GWTG</b> Welcome and Introductions: <i>Beth Pruski, RN, MSN</i> • ACTION Registry-GWTG National Data: <i>Beth Pruski, RN, MSN</i> • Risk Adjusted Data: <i>Michael Kontos, MD, FACC</i> • Case Studies on Risk Adjusted Mortality and Risk Adjusted Bleeding: <i>Michael Kontos, MD, FACC; Kim Hustler, RN</i> • Opportunities: <i>Susan Rogers, RN, MSN, NE-BC; Mary Anne Elma, MPH</i> 1. Patient Navigator Program 2. SAMI <b>Empire Room (West)</b>
	<b>Workshop</b> <b>#2 CathPCI Registry</b> Welcome and Introductions: <i>Cornelia Anderson, RN, BSN</i> • Case Scenarios on Difficult Data Elements and Making Data Collection Easier: <i>Issam Moussa, MD, FACC, FSCAI; Cornelia Anderson, RN, BSN; Kelly Beltz, RHIT; Karen McNickle, RN, BSN</i> <b>Regency Ballroom (West)</b>
	<b>Workshop</b> <b>#3 ICD Registry</b> Welcome and Introductions • Registry Updates; Documents; Audit Findings: <i>Denise Pond, RN, BSN</i> • Tackling Metrics 15, 16 & 17: <i>Denise Pond, RN, BSN</i> • Risk Model Slam Dunk: <i>Jensen Chiu, MHA; Denise Pond, RN, BSN</i> • Case Scenarios With Structural Abnormalities: <i>Mark Kremers, MD, FACC; Denise Pond, RN, BSN</i> <b>Palladian Room (West)</b>
	<b>Workshop</b> <b>#4 IMPACT Registry</b> Welcome and Introductions: <i>Christina Koutras, RN, BSN, CPHQ</i> • Resources Review; Registry Updates; Documents; Audit Findings: <i>Christina Koutras, RN, BSN, CPHQ</i> • Reducing Radiation Risk: ACC Quality Initiative: <i>Robert Vincent, MD, CM, FACC; Christina Koutras, RN, BSN, CPHQ</i> 1. Why is Radiation Safety Important 2. Cumulative Radiation and the CHD Patient 3. Importance of Data Collection for These Elements • Case Scenarios: <i>Filiz Costantini</i> <b>Cabinet Room (West)</b>

### Thursday, March 27, 2014

10:30 a.m. – noon	<b>Workshop</b> <b>#5 STS/ACC TVT Registry</b> Welcome and Introductions: <i>Joan Michaels, RN, MSN, CPHQ</i> • Overview of STS/ACC TVT Registry: From Beginning to Now: <i>Joan Michaels, RN, MSN, CPHQ</i> • National Coverage Decision and Beyond: <i>John Carroll, MD, FACC, FSCAI; Joan Michaels, RN, MSN, CPHQ</i> • Setting up a Valve Clinic/TAVR Program: The Team Approach: <i>Kathryn Fidlow, RN, BSN</i> <b>Diplomat Room (West)</b>
	<b>Workshop</b> <b>#6 Orientation</b> Welcome and Introductions: <i>David Bonner, R.T. (R), CV ARRT</i> • NCDR Overview & Getting Started: <i>David Bonner, R.T. (R), CV ARRT</i> • Website Navigation: <i>Tina Bonwell, RN, BSN</i> <b>Congressional Room (West)</b>
	<b>Workshop</b> <b>#7 Physician/Administrator</b> Welcome and Introductions: <i>Barbara Christensen, RN, MSHA, CPHQ, AACC</i> • Understanding and Using NCDR Data: Start Here: <i>Barbara Christensen, RN, MSHA, CPHQ, AACC; Dawn Terry, RN, BSN, MBA</i> <b>Hampton Room (East)</b>
Noon – 1:00 p.m.	<b>Lunch</b>
1:00– 2:30 p.m.	<b>General Session: Lightning Round of NCDR Program Updates</b> <i>Kathleen Hewitt, RN, MSN, CPHQ, AACC; Michael Kontos, MD, FACC; Issam Moussa, MD, FACC, FSCAI; Mark Kremers, MD, FACC; Robert Vincent, MD, CM, FACC; John Carroll, MD, FACC, FSCAI; Chris White, MD, FACC, FSCAI, FAHA, FESC</i> <b>Regency Ballroom (West)</b>
2:30– 3:30 p.m.	<b>Posters and Exhibits</b> <b>Ambassador Ballroom (West)</b>
3:30– 5:00 p.m.	<b>Workshop</b> <b>#8 ACTION Registry–GWTG</b> Welcome and Introductions: <i>Beth Pruski, RN, MSN</i> • Research & Publications Update: <i>Michael Kontos, MD, FACC</i> • Dashboard & Outcomes Report With Case Studies: <i>Kim Hustler, RN</i> • Hospital Best Practices: <i>Kevin Daniel, RN, CEN</i> <b>Empire Room (West)</b>
	<b>Workshop</b> <b>#9 CathPCI Registry</b> Welcome and Introductions: <i>Cornelia Anderson, RN, BSN</i> • CathPCI Registry Quality Improvement Playbook/Workplan: <i>Steven Manoukian, MD, FACC; Jon Jennings, RN</i> • Using Data to Identify Improvement Opportunities: <i>Issam Moussa, MD, FACC; Cornelia Anderson, RN, BSN; Heather Arnder, BSN, MBA, MHA; Karen McNickle, RN, BSN</i> <b>Regency Ballroom (West)</b>
	<b>Workshop</b> <b>#10 ICD Registry</b> Welcome and Introductions: <i>Christina Koutras, RN, BSN, CPHQ</i> • Outcome Reports: Heads & Tails and All the Dirty Details: Interpretation, Detail Line Numerators and Denominators: What Can This Data Tell Me?: <i>Christina Koutras, RN, BSN, CPHQ</i> • “What Are You Doing With Your Data to Improve Care?”: <i>Mark Kremers, MD, FACC; Susan Weinstein, RN, BSN; Shelia Nichols, RN, CCRN;</i> <b>Palladian Room (West)</b>



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#### Thursday, March 27, 2014

3:30– 5:00 p.m.	<b>Workshop</b> <b>#11 IMPACT Registry</b> Welcome and Introductions: <i>Robert Vincent, MD, CM, FACC</i> • Outcome Reports: Heads & Tails and All the Dirty Details: Interpretation, Detail Line Numerators and Denominators: What Does This Data Tell Me?: <i>Filiz Costantini</i> • “What Are You Doing With Your Data to Improve Care?”: <i>Robert Vincent, MD, CM, FACC; Virginia Jones; Joanne L. Chisolm, RN, MSN</i> <b>Cabinet Room (West)</b>
	<b>Workshop</b> <b>#12 STS/ACC TVT Registry</b> Welcome and Introductions: <i>Joan Michaels, RN, MSN, CPHQ</i> • Using Data for QI: <i>Kimberly Marshall, RN, BSN</i> • Case Scenarios: <i>John Carroll, MD, FACC, FSCAI; Mark Hutcheson, RCIS; Joan Michaels, RN, MSN, CPHQ</i> • Adverse Events and What Should I Do About Them?: <i>Kathryn Fidlow, RN, BSN</i> • KCCQ, Why Do We Have to Do This?: <i>Joan Michaels, RN, MSN, CPHQ</i> <b>Diplomat Room (West)</b>
	<b>Workshop</b> <b>#13 Orientation</b> Welcome and Introductions: <i>David Bonner, R.T. (R), CV ARRT</i> • Data Entry and DQR: <i>Merri Goodman, RN, BSN, MS</i> • Data Submission: <i>Nichole Arcaro, RN, MSN</i> • Q & A <b>Congressional Room (West)</b>
	<b>Workshop</b> <b>#14 Physician/Administrator</b> Welcome and Introductions: <i>Kathleen Hewitt, RN, MSN, CPHQ, AACC</i> • Using NCDR for QI, Payers and MOC: <i>Anthony Roberts, RN, MBS, MSN, CCRN; Lara Slattery, MHS; Paul Varosy, MD, FACC</i> <b>Hampton Room (East)</b>
5:00– 6:30 p.m.	<b>Welcome and Networking Reception</b> <b>Ambassador Ballroom (West)</b>

#### Friday, March 28, 2014

8:00– 9:00 a.m.	<b>General Session: NCDR, CMS, and FDA: Opportunity and Collaboration</b> <i>Ralph Brindis, MD, MPH, MACC; Danica Marinac-Dabic, MD, PhD; Rosemarie Hakim, PhD</i> <b>Regency Ballroom (West)</b>
9:00– 9:30 a.m.	<b>General Session: Award Announcements</b> <i>Kathleen Hewitt, RN, MSN, CPHQ, AACC</i> <b>Regency Ballroom (West)</b>
9:30– 10:00 a.m.	<b>Break</b>
10:00– 11:30 a.m.	<b>Workshop</b> <b>#15 ACTION Registry–GWTG</b> Welcome and Introductions: <i>Beth Pruski, RN, MSN</i> • Inclusion Criteria and Case Studies: <i>Kim Hustler, RN</i> • Version 2.4: <i>Joanne Foody, MD, FACC, FAHA</i> • Version 2.4 Data Elements and Definitions With Case Studies: <i>Kim Hustler, RN</i> <b>Empire Room (West)</b>

#### Friday, March 28, 2014

10:00– 11:30 a.m.	<b>Workshop</b> <b>#16 CathPCI Registry</b> Welcome and Introductions: <i>Cornelia Anderson, RN, BSN</i> • Improving on AUC: Case Scenarios Using Data Elements Pertaining to AUC Criteria: <i>Issam Moussa, MD, FACC, FSCAI; Cornelia Anderson, RN, BSN; Heather Arnder, BSN, MBA, MHA; Ellen Kenneally, RN, BSN, BA</i> • Best Practices: <i>Issam Moussa, MD, FACC, FSCAI</i> <b>Regency Ballroom (West)</b>
	<b>Workshop</b> <b>#17 ICD Registry</b> Welcome and Introductions: <i>Mark Kremers, MD, FACC</i> • Learning Collaborative Topics: <ol style="list-style-type: none"> <li>1. Physician Engagement: How to Improve Documentation: <i>Mark Kremers, MD, FACC</i></li> <li>2. ACE/ARB &amp; Beta Blocker Compliance (Composite Medication): <i>Susan Weinstein, RN, BSN</i></li> <li>3. Self-Audit = Consistency in Abstracting: <i>Shelia Nichols, RN, CCRN</i></li> </ol> • Case Scenarios including Lead Abnormalities: <i>Denise Pond, RN, BSN</i> <b>Palladian Room (West)</b>
	<b>Workshop</b> <b>#18 IMPACT Registry</b> Welcome and Introductions: <i>Christina Koutras, RN, BSN, CPHQ</i> • What is the Data Telling Us? Looking at Complications, Research: <i>Gerard Martin, MD, FAAP, FACC, FAHA</i> • Break Out Session: Learning Collaborative Topics: <i>Christina Koutras, RN, BSN, CPHQ; Andrea Kennedy, BS; Virginia Jones</i> <ol style="list-style-type: none"> <li>1. Physician Engagement</li> <li>2. Processes of Data Collection and Reporting</li> <li>3. Public Reporting Preparedness</li> <li>4. Adverse Events and Outcomes</li> </ol> <b>Cabinet Room (West)</b>
	<b>Workshop</b> <b>#19 STS/ACC TVT Registry</b> Welcome and Introductions: <i>Joan Michaels, RN, MSN, CPHQ</i> • Hot Topics including Aborted Cases: Panel Discussion: <i>John Carroll, MD, FACC, FSCAI; Elizabeth Walsh, RN; Kimberly Marshall, RN, BSN; Kathryn Fidlow, RN, BSN</i> • Commercial vs. Partner Experience: <i>Elizabeth Walsh, RN</i> • What's Next for TAVR and Mitral Procedures?: <i>John Carroll, MD, FACC, FSCAI; Susan Fitzgerald, RN, MSN</i> <b>Diplomat Room (West)</b>
	<b>Workshop</b> <b>#20 PVI Registry</b> Welcome and Introductions: <i>Caroline Morgan, RN, BSN</i> • PVI: The New and Improved CARE Registry: <i>Chris White, MD, FACC, FSCAI, FAHA, FESC; Caroline Morgan, RN, BSN; Filiz Costantini</i> <ol style="list-style-type: none"> <li>1. Overview: Purpose of the Registry; Inclusion/Exclusion Criteria; Performance Measures</li> <li>2. Transition to PVI; CARE Data Retrieval</li> <li>3. CAS/CEA: What is Different in PVI? Addition of LE</li> <li>4. Case Scenarios for PVI With CAS/CEA Procedures</li> </ol> <b>Congressional Room (West)</b>
	<b>Workshop</b> <b>#21 Physician/Administrator</b> Welcome and Introductions: <i>Ty Gluckman MD, FACC, FAHA</i> • Building Your Effective Cardiovascular Quality Team: Moderator: <i>Ty Gluckman MD, FACC, FAHA</i> Panel: <i>Abhinav Goyal, MD, MHS, FACC; Pamela Goepfarth, RN, MBA; Ronald Spencer, RN</i> <b>Hampton Room (East)</b>



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## Friday, March 28, 2014

11:30 a.m. – 12:30 p.m.	<b>Lunch</b>
12:30 – 2:00 p.m.	<b>General Session: NCDR: A Vehicle for New Knowledge and Change</b> <i>Fred Masoudi, MD, MSPH, FACC; Greg Dehmer, MD, FACC; Martha Radford, MD, FACC</i> <b>Regency Ballroom (West)</b>
2:00 – 2:15 p.m.	<b>Break</b>
2:15 – 3:45 p.m.	<b>Workshop</b> <b>#22 ACTION Registry-GWTG</b> Welcome and Introductions: <i>Beth Pruski, RN, MSN</i> <ul style="list-style-type: none"> <li>Data Elements and Definitions and Case Studies: <i>Kim Hustler, RN</i></li> <li>Interpreting Your Outcomes Reports: <i>Beth Pruski, RN, MSN; Kim Hustler, RN</i></li> <li>Using Mission: Lifeline System Reports: <i>Kevin Daniel, RN, CEN</i></li> </ul> <b>Empire Room (West)</b>
	<b>Workshop</b> <b>#23 CathPCI Registry</b> Welcome and Introductions <ul style="list-style-type: none"> <li>High- and Low-Performing PCI Hospitals in 2013: Insights from TOP PCI: <i>Jeptha P. Curtis, MD; Karl Minges, MPH</i></li> </ul> <b>Regency Ballroom (West)</b>
	<b>Workshop</b> <b>#24 ICD Registry</b> Welcome and Introductions: <i>Christina Koutras, RN, BSN, CPHQ</i> <ul style="list-style-type: none"> <li>Other Uses of Data: Looking at Research, Publications and ABIM MOC Part IV: <i>Mark Kremers, MD, FACC</i></li> <li>Case Scenarios including Syndromes With Risk of Sudden Death: <i>Denise Pond, RN, BSN</i></li> <li>Excel 101: Helping Sort and Filter Data: <i>Christina Koutras, RN, BSN, CPHQ</i></li> <li>DQR: Evaluating: <i>Christina Koutras, RN, BSN, CPHQ</i></li> </ul> <b>Palladian Room (West)</b>
	<b>Workshop</b> <b>#25 IMPACT Registry</b> Welcome and Introductions: <i>Kristina McCoy, RN, MSN, NP-C, CPHQ</i> <ul style="list-style-type: none"> <li>Excel 101 – Helping Sort and Filter Data: <i>Andrea Kennedy, BS</i></li> <li>Case Scenarios: <i>Kristina McCoy, RN, MSN, NP-C, CPHQ</i></li> <li>DQR – Evaluating: <i>Kristina McCoy, RN, MSN, NP-C, CPHQ</i></li> </ul> <b>Cabinet Room (West)</b>
	<b>Workshop</b> <b>#26 STS/ACC TVT Registry</b> Welcome and Introductions: <i>Joan Michaels, RN, MSN, CPHQ</i> <ul style="list-style-type: none"> <li>How Important are These Echo Measurements Anyway?: <i>John Carroll, MD, FACC, FSCAI; Susan Fitzgerald, RN, MSN</i></li> <li>Case Scenarios: <i>John Carroll, MD, FACC, FSCAI; Mark Hutcheson, RCIS; Joan Michaels, RN, MSN, CPHQ; Susan Fitzgerald, RN, MSN</i></li> <li>Lessons Learned and Next Steps: <i>John Carroll, MD, FACC, FSCAI; Mark Hutcheson, RCIS; Joan Michaels, RN, MSN, CPHQ; Susan Fitzgerald, RN, MSN</i></li> </ul> <b>Diplomat Room (West)</b>

## Friday, March 28, 2014

2:15 – 3:45 p.m.	<b>Workshop</b> <b>#27 PVI Registry: Repeated Curriculum</b> Welcome and Introductions: <i>Caroline Morgan, RN, BSN</i> <ul style="list-style-type: none"> <li>PVI: The New and Improved CARE Registry: <i>Chris White, MD, FACC, FSCAI, FAHA, FESC; Caroline Morgan, RN, BSN; Filiz Costantini</i></li> <li>1. Overview: Purpose of the Registry; Inclusion/Exclusion Criteria; Performance Measures</li> <li>2. Transition to PVI; CARE Data Retrieval</li> <li>3. CAS/CEA: What is Different in PVI? Addition of LE</li> <li>4. Case Scenarios for PVI With CAS/CEA Procedures</li> </ul> <b>Congressional Room (West)</b>
	<b>Workshop</b> <b>#28 Physician/Administrator</b> Welcome and Introductions: <i>Barbara Christensen, RN, MSHA, CPHQ, AACC</i> <ul style="list-style-type: none"> <li>Leveraging HIT to Enhance Data Quality and Public Reporting: <i>Jimmy Tchong, MD, FACC, FSCAI, FESC; Joe Drozda, MD, FACC; Jeff Westcott, MD, FACC</i></li> </ul> <b>Hampton Room (East)</b>
3:45 – 4:45 p.m.	<b>General Session: Appropriate Use: Hardball With Rumsfeld and Masoudi</b> <i>John Rumsfeld, MD, PhD, FACC; Fred Masoudi, MD, MSPH, FACC</i> <b>Regency Ballroom (West)</b>
4:45 – 5:00 p.m.	<b>Wrap-up and Adjournment</b> <i>Kathleen Hewitt, RN, MSN, CPHQ, AACC</i> <b>Regency Ballroom (West)</b>