

January 2023



NCDR®
NATIONAL CARDIOVASCULAR DATA REGISTRY

**Presented Abstracts Based on
NCDR® Registries**



PRESENTED ABSTRACTS

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AFib Ablation Registry™

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CathPCI Registry®

1. **N/A:** Association Of Health Insurance Status With Coronary Risk Factors, Coronary Artery Disease, Interventions And Outcomes In India: ACC-NCDR CathPCI Registry. [ACC 2022. Oral Presentation.](#)
2. **493:** Long-term Outcomes of Chronic Total Occlusion Percutaneous Coronary Intervention Among Medicare Beneficiaries. [SCAI 2022.](#)
3. **610:** Nationwide Trends And Outcomes Of Percutaneous Coronary Interventions Following Diagnostic Angiography By Invasive, Non-Interventional Cardiologists Versus Solo-Interventionalists: Insights From The CathPCI Registry. F. Lima. [ACC 2021. Oral Presentation.](#)
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5. **611:** Utilization Rates And In-Hospital Outcomes Associated With Intravascular Imaging–Guided PCI In The USA: An Analysis Of The NCDR CathPCI Registry. [TCT 2021. Poster Presentation.](#)
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7. **381:** The Incremental Cost Of Acute Kidney Injury After Percutaneous Coronary Intervention: Implications For Practice In The United States. C. Mcneely. [ACC 2019. Poster Presentation.](#)
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33. **264:** Impact Of Institutional Review Of PCI Appropriateness On Quality Of Care And Outcomes: An Analysis From The Top PCI Study And The NCDR-CathPCI Registry. N. Desai. **ACC 2015. Moderated Poster Presentation.**
34. **216:** Association Of State Certificate Of Need Regulations With The Appropriateness Of PCI Procedures. P. Chui. **AHA 2015. Poster Presentation.**
35. **224:** Blood Transfusion And The Risk Of Contrast-Induced Nephropathy Among Acute Coronary Syndrome Patients Undergoing Percutaneous Coronary Intervention. **AHA 2015. Poster Presentation.**
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38. **172:** Length Of Hospital Stay And Associated Clinical Outcomes In Elderly Patients Following Primary Percutaneous Coronary Intervention In ST-Segment Elevation Myocardial Infarction: A Report From The National Cardiovascular Data Registry®. R. Swaminathan. **ACC 2014. Poster Presentation.**
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42. **243:** Performance On Hospitals On PCI Process Measures And Correlation With 30-Day Readmissions. P. Chui. [AHA 2013. Oral Presentation.](#)
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58. **122:** Are “All-Comer” Clinical Trials Representative Of Contemporary Clinical Practice: A Linked Analysis Of The Dual Antiplatelet Therapy (DAPT) Study And The National Cardiovascular Data Registry®. R. Yeh. [AHA 2013. Poster Presentation.](#)
59. **165:** Geographic Regions With Low PCI Utilization Perform More Appropriate Percutaneous Coronary Interventions. M. Thomas. [AHA 2013. Oral Presentation.](#)
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63. **161:** Costs Of Contrast Induced Acute Kidney Injury. A. Amin. **QCOR 2013. Poster Presentation.**
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74. **126:** Hospital PCI Appropriateness And In-Hospital Procedural Outcomes: Insights From The NCDR®. S. Bradley. **AHA 2012. Poster Presentation.**
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76. **142:** Do Interventional Cardiology Training Programs Have Worse Outcomes Early In The Academic Year? An Assessment Of The "July Effect" From The National Cardiovascular Database Registry. B. Hawkins. **AHA 2012. Oral Presentation.**
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78. **N/A:** A Hospital Outcome Prediction Model In Percutaneous Coronary Intervention: Volume-Specific Analysis Based On Adverse Ratios And Risk Adjusted Mortality. J. Wei. **AHA 2012. Poster Presentation.**
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81. **75:** Characteristics And Outcomes Of Percutaneous Revascularization Of Unprotected Left Main Coronary Artery Stenosis In The United States: Results From The National Cardiovascular Data Registry, 2004-2008. M. Brennan. **ACC 2011. Oral Presentation.**
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87. **110B:** Contemporary Predictors Of Post-Procedural Bleeding Complications Among Patients Undergoing Percutaneous Coronary Intervention (PCI): Results From The National Cardiovascular Data Registry (NCDR). S. Rao. **AHA 2011. Oral Presentation.**
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96. **72A:** ST Elevation Myocardial Infarction Due To Left Main Culprit Lesions: Percutaneous. G. Zoghbi. **ACC 2010. Oral Presentation.**
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98. **91A:** Comparative Effectiveness Of Bleeding Avoidance Therapies In PCI Patients: Analysis From The National Cardiovascular Data Registry®. S. Marso. **ACC I2 2010. Poster Presentation.**
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101. **95:** Trends And Predictors Of Length Of Stay After Primary Percutaneous Coronary Intervention: A Report From The National Cardiovascular Data Registry. S. Rao, C.T. Chin. **ACC 2010. Poster Presentation.**
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103. **109:** Association Between Periprocedural Bleeding And Long-Term Mortality After Percutaneous Coronary Intervention In The Elderly: A Report From The National Cardiovascular Data Registry (NCDR)®. S. Rao. **AHA 2010. Oral Presentation.**

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104. **96:** Comparison Of Acute Coronary Syndrome Patients Undergoing Percutaneous Coronary Intervention For Previously Stented Versus De Novo Culprit Lesions: Insights From The National Cardiovascular Data Registry CathPCI Registry. Chee Tang Chin. **AHA 2010. Oral Presentation.**
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114. **N/A:** Long Term Outcomes Of Drug Eluting Vs Bare Metal Stents In Off-Label Lesions. M. Patel. **AHA 2009. Poster Presentation.**
115. **90A:** Contemporary Risk Of In-Hospital Events In Dialysis Patients Undergoing Percutaneous Coronary Interventions: Insights From The ACC-NCDR Cath-PCI Registry. T. Tsai. **AHA 2009. Poster Presentation.**
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125. **5:** Interaction Of Age And Glomerular Filtration Rate To Predict In-Hospital Mortality Following Percutaneous Coronary Intervention For Acute Myocardial Infarction. F. Cardarelli. [AHA 2008](#).

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128. **56:** Clinical Significance Of Post-Procedural Thrombolysis In Myocardial Infarction Flow In Patients With Cardiogenic Shock Undergoing Primary Percutaneous Coronary Intervention. R. H. Mehta. [AHA 2008](#).

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130. **71:** Patients Without Obstructive Coronary Artery Disease And Stress Test Results: An Analysis From The National Cardiovascular Data Registry. M. Patel. [AHA 2008](#).

131. **28:** Utilization Of Distal Embolic Protection In Saphenous Vein Graft Interventions (An Analysis Of 19,546 Patients In The American College Of Cardiology-National Cardiovascular Data Registry). K. Sameer. [ACC 2007](#).

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134. **N/A:** The Radial Approach To Percutaneous Coronary Intervention Is Associated With A Lower Risk For Complications Regardless Of Radial Procedure Volume: A Report From The American College Of Cardiology-National Cardiovascular Data Registry. S. Rao. [ACC 2007](#).

135. **25:** Challenges Of Using Peri-Procedural Myocardial Infarction As A Quality Measure Among Patients Undergoing Percutaneous Coronary Intervention. T. Wang. [AHA 2007](#).

136. **39:** Current Practice Patterns In Percutaneous Treatment Of Total Chronic Occlusions And The Association Of Operator Volume With Treatment. J. A. Grantham. [AHA 2007](#).

137. **40:** The Use Of Percutaneous Coronary Intervention In Patients With Class I Indications For Coronary Artery Bypass Graft Surgery: Data From The National Cardiovascular Data Registry. A. Frutkin. [AHA 2007](#).

138. **41A:** Use Of Arteriotomy Closure Devices And The Risk Of Vascular Complications: An Analysis Of 227,879 Patients In The ACC-NCDR. S. Mehta. [AHA 2007](#).

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3. **397:** Implementation of high-sensitivity cardiac troponin assays in the United States: A Report from the NCDR Chest Pain MI Registry. [AHA 2022. Oral Presentation.](#)
4. **385:** Characteristics, Process Metrics, and Outcomes Among Patients With ST-Elevation Myocardial Infarction in Rural vs Urban Areas in the US. [AMA 2022.](#)
5. **365:** Temporal Trends in Racial Differences in 30-day Readmission & Mortality Rates for Acute Myocardial Infarction Among Medicare Beneficiaries: An Analysis from the NCDR Chest Pain-MI Registry. [ACC 2021. Oral Presentation.](#)
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7. **349:** Reflection on the 10-year journey of the National Cardiovascular Data Registry Chest Pain – MI Registry (formerly ACTION registry) and its impact on cardiovascular outcomes in the United States. [ACC 2019. Poster Presentation.](#)
8. **300:** Patients with Acute Myocardial Infarction Discharged on Comfort Measures Only. [AHA 2019.](#)
9. **265:** Predicting the Need for Skilled Nursing Facilities After Acute Myocardial Infarction. J. Wasfy. [ACC 2018. Poster Presentation.](#)
10. **274:** Association of Pre-Activation of the Cardiac Catheterization Laboratory on Reperfusion Timing Metrics for Patients With ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention: A Report from Action Registry®. J. Shavadia. [ACC 2018. Moderated Poster Presentation.](#)
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13. **261:** Association Between Critical Care Unit Utilization and Long-Term Outcomes Among Initially Stable Patients with Non-ST Segment Elevation Myocardial Infarction. A. Fanaroff. [AHA 2018. Moderated Poster Presentation.](#)
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48. **73:** Effects of Pre-Hospital ECG Use and Patient Residence Distance from PCI Center on Time to Device Activation in ST Segment Elevation Myocardial Infarction: A Retrospective Analysis from the NCDR. B. Mumma. **AHA 2014. Oral Presentation.**
49. **74:** Direct Cath Lab Access Reduced Reperfusion Delays and Mortality for Transferred-in STEMI Patients: Insights from Mission: Lifeline. L. Anderson. **AHA 2014. Poster Presentation.**
50. **75:** In-Hospital ADP Receptor Inhibitor Switching in Myocardial Infarction Patients Treated with Percutaneous Coronary Intervention: Insights from the National Cardiovascular Data Registry®. A. Bagai. **AHA 2014. Oral Presentation.**
51. **76:** The contemporary use of angiography and revascularization among patients with non-ST segment elevation myocardial infarction in the US vs. South Korea. H. Kang. **AHA 2014. Poster Presentation.**
52. **43:** Management of Patients with Non-ST Segment Elevation Acute Myocardial Infarction in the United Kingdom, Sweden, and the United States: A Comparison of MINAP/NICOR, SWEDEHEART/RIKS-HIA and ACTION Registry-GWTG. R. McNamara. **ACC 2013. Poster Presentation.**
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54. **67:** Frequency and Impact of Prior Myocardial Infarction among Patients with Acute Myocardial Infarction Treated in Contemporary Practice: Results from the NCDR®. L. Shen. **ACC 2013. Poster Presentation.**
55. **68:** Rates of Use of Medical Management Across US Hospitals for Patients with Non-ST-Elevation Myocardial Infarction and Multi-Vessel Coronary Artery Disease. R. Harskamp. **ACC 2013. Poster Presentation.**
56. **49:** Comparison of Performance Measures and 30-Day Patient Outcomes among Hospitals that Do and Do Not Participate in ACTION Registry- Get with The Guidelines. R. Mathews. **AHA QCOR 2013. Poster Presentation.**
57. **70:** Trends in Cardiac Rehabilitation Referral after Myocardial Infarction: Data from the National Cardiovascular Data Registry (NCDR®). A. Beatty. **AHA QCOR 2013. Poster Presentation.**
58. **72A:** The Impact of Home Warfarin Therapy on the Management and Outcomes of Patients Presenting with ST-Elevation Myocardial Infarction. R. El Accaoui. **AHA QCOR 2013. Poster Presentation.**
59. **50:** Association of Chronic Lung Disease with Treatments and Outcomes of Acute Coronary Syndromes: Results from the NCDR®. J. Enriquez. **AHA QCOR 2012. Poster Presentation.**
60. **57A:** Is In-hospital Mortality in ST-elevation Myocardial Infarction Associated with Core Measure Compliance? S. Rennyson. **AHA QCOR 2012. Poster Presentation.**

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61. **53:** Patient and Neighborhood Factors Associated with Presentation Delay in ST-Elevation Myocardial Infarction: Insights from the NCDR®. A. Miller. [AHA 2012. Poster Presentation.](#)
62. **61:** Incidence, Treatment, and Outcomes of Cardiogenic Shock in STEMI and NSTEMI: Results from ACTION-Registry GWTG. M. Anderson. [AHA QCOR 2012. Poster Presentation.](#)
63. **62:** The Influence of Presenting Electrocardiographic Findings on the Treatment and Outcomes of Patients with Non-ST-elevation Myocardial Infarction (NSTEMI). J. Patel. [AHA 2012. Poster Presentation.](#)
64. **63A:** Impact of Diabetes on Clinical Findings, Management, and In-Hospital Outcomes in Non-ST Elevation and ST Elevation Myocardial Infarction: An Analysis from the NCDR ®. R. Pappy. [AHA 2012 Poster Presentation.](#)
65. **63B:** Clinical Characteristics and Outcomes of Patients with Insulin Receiving and Non-Insulin Receiving Diabetes Mellitus Presenting with Myocardial Infarction: An Analysis from The NCDR ® ACTION Registry. T. Rousan. [AHA 2012. Poster Presentation.](#)
66. **64:** Association of Hospital Myocardial Infarction Volume with Adherence to ACC/AHA Performance Measures: Insights from the NCDR®. R. Harrison. [AHA 2012. Oral Presentation.](#)
67. **65:** Patterns of Discharge Aspirin Dosing in 213,344 U.S. Patients after Acute Myocardial Infarction: Results from the NCDR®. H. Hall. [AHA 2012. Oral Presentation.](#)
68. **66:** Use of Aldosterone Antagonists at Discharge after Myocardial Infarction: Results from the NCDR®. K. Rao. [AHA 2012. Poster Presentation.](#)
69. **14:** Patterns of Care Among of Patients at High Risk for Ischemic and Bleeding Events after NSTEMI – Insights from the NCDR-ACTION Registry. N. Desai. [ACC 2011. Oral Presentation.](#)
70. **27:** Characteristics and Management of Cocaine Positive Acute Coronary Syndrome Patients: An Analysis of ACC-NCDR ACTION Registry. N. Gupta. [ACC 2011. Poster Presentation.](#)
71. **42:** Impact of Society of Chest Pain Centers Accreditation on Quality: An Action Registry Get with the guidelines (ARG) Analysis. F. Peacock. [ACC 2011. Poster Presentation.](#)
72. **48:** Characteristics and Outcomes of Emergency Department Patients Treated with Thienopyridines: Results from the NCDR®. D. Diercks. [AHA 2011. Oral Presentation.](#)
73. **51A:** Prevalence of Low Levels of High-Density Lipoprotein Cholesterol (HDL-C) at Presentation in Acute Coronary Syndromes (ACS) and its Relation to In-Hospital Mortality: Results from the NCDR®. Acharjee. [AHA 2011. Oral Presentation.](#)
74. **51B:** Low Levels of High-Density Lipoprotein Cholesterol (HDL-C) at Presentation in Acute Coronary Syndromes (ACS) and its Relation to Angiographically-Observed Atherosclerotic Burden: Results from the NCDR®. Acharjee. [AHA 2011. Poster Presentation.](#)
75. **26:** New or presumed new left bundle branch block in patients with acute myocardial infarction: Findings from ACTION Registry-GWTG. K. K. Yeo. [ACC 2010 Poster Presentation.](#)
76. **44:** Predictors of in-hospital mortality in a contemporary acute myocardial infarction population. M. T. Roe. [ACC 2010. Poster Presentation.](#)
77. **12:** Association between Natriuretic Peptides and Mortality among Patients Admitted with Myocardial Infarction in the ACTION Registry-GWTG. B. Scirica. [AHA 2010. Poster Presentation.](#)
78. **21:** Does Increasing Intensity of Anticoagulation Contribute to Bleeding Risk Among NSTEMI Patients on Home Warfarin Therapy? Subherwal. [AHA 2010. Poster Presentation.](#)
79. **22:** Warfarin Underused at Discharge in High-Risk Atrial Fibrillation following Myocardial Infarction. R. Lopes. [AHA 2010. Poster Presentation.](#)
80. **25:** The Effects of Patient Characteristics on the Timing of ST-Elevation Myocardial Infarction and Subsequent Response to Therapy. O. Mogabgab. [AHA 2010. Poster Presentation.](#)
81. **29:** Short-term Outcomes of Acute Myocardial Infarction in Patients with Acute Kidney Injury: A Report from the National Cardiovascular Data Registry. C. Fox. [AHA 2010. Oral Presentation.](#)
82. **31:** Differences in Practice Patterns and Outcomes between Hispanics and Non-Hispanic Whites Treated for ST-Segment Elevation Myocardial Infarction: Results from ACTION Registry – Get with The Guidelines. L. Guzman. [AHA QCOR 2010. Poster Presentation.](#)

83. **33:** Impact of obesity on the Presentation, treatment, and in-hospital outcomes for 49,329 patients with STEMI in the ACTION-GWTG registry. S. Das. **AHA 2010. Oral Presentation.**
84. **34:** Longer Hospital Length of Stay in Non-ST-Elevation Myocardial Infarction Associated with Higher Risk but Less Evidence-Based Treatment: Results from ACTION Registry. R. Lopes. **AHA QCOR. 2010 Poster Presentation.**
85. **36:** Characteristics and In-hospital Outcomes of Patients with Non-ST-Segment Elevation Myocardial Infarction and Chronic Kidney Disease Undergoing Percutaneous Coronary Intervention. E. Hanna. **AHA 2010. Poster Presentation.**
86. **38:** In-hospital Outcomes of Anemic Patients Presenting with Non-ST Elevation Myocardial Infarction and Undergoing an Invasive Strategy. E. Hanna. **AHA 2010. Poster Presentation.**
87. **39A:** Hemoglobin A1c and In-hospital Mortality in patients presenting with Acute Coronary Syndromes. V. Aggarwal. **AHA QCOR 2010. Poster Presentation.**
88. **39B:** Comparison of the Prognostic Implications of Peak CK-MB and Troponin Levels Among Patients with Acute Myocardial Infarction. C. T. Chin. **AHA 2010. Poster Presentation.**
89. **40A:** Self Transport versus Emergency Medical Service (EMS) for Patients with STEMI: Updated findings from National Cardiovascular Data Registry ACTION – Get with The Guidelines. R. Mathews. **AHA QCOR 2010. Oral Presentation.**
90. **40B:** Prediction of In-Hospital Major Bleeding Among Patients with Acute Myocardial Infarction: Results From 90,273 Patients in the Acute Coronary Treatment Intervention Outcomes Network Registry®- Get with the Guidelines™ (AR-G). R. Mathews. **AHA QCOR 2010. Poster Presentation.**
91. **32:** Comparison of the Prognostic Implications of Peak CK-MB and Troponin Levels Among Patients with Acute Myocardial Infarction. C. T. Chin. **ACC 2010. Poster Presentation.**
92. **3:** Antithrombotic Strategy during PCI in NSTEMI: Update from ACTION Registry-GWTG. Alexander. **ACC 2009. Poster Presentation.**
93. **7:** Timing of In-Hospital CABG in Relationship to Mortality for ACS Patients: Results from the NCDR ACTION Registry. J. de Lemos. **ACC 2009. Oral Presentation.**
94. **11A:** Is Pre-Existing Coronary Disease a Risk Factor for In-Hospital Mortality? An Analysis from The NCDR ACTION-GWTG Registry. M. Kontos. **ACC 2009 Poster Presentation.**
95. **11B:** Troponin Positive, MB Negative Patients with Non-ST Elevation Myocardial Infarction: An Under-Treated but High-Risk Patient Group: Results from NCDR ACTION-GWTG Registry. M. Kontos. **ACC 2009. Poster Presentation.**
96. **16:** Association of Prior CABG Surgery with early Invasive Therapy in patients with Non-ST Segment Elevation Myocardial Infarction: A Report from the National Cardiovascular Data Registry ACTION Registry-GWTG. M. S. Kim. **ACC 2009. Poster Presentation.**
97. **17:** Clopidogrel Use among Medically Managed NSTEMI Patients: Insights from the NCDR ACTION Registry. T. Maddox. **ACC 2009. Oral Presentation.**
98. **N/A:** Contemporary Utilization of Antithrombotic Agents among Patients Admitted with Myocardial Infarction in the ACTION Registry-GWTG. B. Scirica. **ACC 2009. Poster Presentation.**
99. **4:** Delays in Emergency Department Fibrinolysis as Primary Reperfusion Therapy for Acute ST-elevation Myocardial Infarction. S. Glickman. **AHA 2009. Oral Presentation.**
100. **20:** Evaluation of Door-In-Door-Out Time as a Clinical Performance Measure for Patients Transferred for Primary Percutaneous Coronary Intervention. H. Ting. **AHA 2009. Oral Presentation.**
101. **15:** Quality of Antithrombotic Management Among STEMI Patients Transferred for Primary Percutaneous Coronary Intervention. T. Wang. **QCOR 2009. Poster Presentation.**
102. **2:** Decline in the Use of Drug-Eluting Stents for Patients with Non-ST-Segment Elevation Myocardial Infarction Undergoing Percutaneous Coronary Intervention - Results from the CRUSADE and ACTION Registries. M. Roe. **ACC 2008.**

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103. **6:** Short-term Outcomes of STEMI and NSTEMI in Patients with Chronic Kidney Disease: A Report from the National Cardiovascular Data ACTION Registry. C. Fox. [ACC 2008](#).
104. **8:** The Impact of Prior Stroke on the Use of Evidence-based Therapies, and In-Hospital Outcomes in MI Patients: A Report of the NCDR ACTION GWTG Registry. F. Abtahian. [ACC 2008](#).
105. **9:** Time from Symptom Onset to Hospital Presentation in Women with Myocardial Infarction: A temporal analysis from the CRUSADE and NCDR ACTION Registry. D. Diercks. [ACC 2008](#).
106. **10:** Early use of beta-blockers (BB) is a quality indicator for the treatment of patients (pts) with ST-segment elevation (STEMI) and non-ST-segment myocardial infarction (NSTEMI), despite limited randomized clinical trials data. However, data from the recent COMMIT trial found an early hazard with BBs in this setting, especially for pts with high-risk features. Kontos. [ACC 2008](#).
107. **19:** STEMI Care and Outcomes for the Oldest-Old: Update from NCDR ACTION Registry-GWTG. Forman. [ACC 2009. Poster Presentation](#).
108. **N/A:** Limitations of Using Cardiac Catheterization Rates as a Quality Measure for Non-ST-Segment Elevation Myocardial Infarction. Garracholou. [ACC 2009. Poster Presentation](#).
109. **1:** Prehospital ECGs May Shorten ED Length of Stay, But Do Not Improve the Process of Emergency Department Care in NSTEMI Patients. M. Cudnik. [AHA 2008](#).

Diabetes Collaborative Registry®

1. **39:** Diabetes Care among Older Adults Enrolled in Medicare Advantage vs. Traditional Medicare Fee-for-Service Plans: The Diabetes Collaborative Registry. U. Essien. **Diabetes 2021. Oral Presentation.**
2. **9:** Understanding the Contemporary Use of Thiazolidinediones. An Analysis of the Diabetes Collaborative Registry. S. Arnold. **ESC HF 2019. Poster Presentation.**
3. **19:** Eligibility Varies Across the 3 Sodium-Glucose Cotransporter-2 Inhibitor Cardiovascular Outcomes Trials Among Adults with Type 2 Diabetes: Implications from Analysis of the Diabetes Collaborative Registry. E. Wittbrodt. **ACC 2018. Poster Presentation.**
4. **21:** Real-World Opportunity of Empagliflozin in Cardiovascular Risk Factor Modification: An NCDR® “Research-to-Practice” Project from the Diabetes Collaborative Registry (DCR). S. Arnold. **ACC 2018. Poster Presentation.**
5. **4:** Composite Cardiovascular Risk Factor Target Achievement and its Indicators in US Adults with Diabetes: The Diabetes Collaborative Registry. N. Wong. **ADA 2018. Poster Presentation.**
6. **29:** Second Line Glucose-Lowering Treatment Therapies as Chosen by Cardiologists Versus Non-Cardiologists: An Analysis of the Diabetes Collaborative Registry (DCR). Repetto. **EASD 2018. Oral Presentation.**
7. **N/A:** Using the Diabetes Collaborative Registry (DCR) to Estimate the Potential Real-world Impact of the LEADER Trial on Improving Cardiovascular Outcomes in Patients with Diabetes at High Cardiovascular Risk. S. Arnold. **ACC 2017. Oral Presentation.**
8. **N/A:** Describing the Cardio-Renal-Metabolic Patient within the Diabetes Collaborative Registry. LoCasale. **ADA 2017. Oral Presentation.**
9. **24:** Patterns of glucose-lowering medication use in patients with diabetes and heart failure: insights from the Diabetes Collaborative Registry (DCR). S. Arnold. **EASD 2017. Poster Presentation.**
10. **N/A:** Management of Patients with Diabetes and Heart Failure with Reduced Ejection Fraction: A Cross-Country Comparison. S. Arnold. **IDF 2017. Poster Presentation.**
11. **N/A:** Assessing the Personalization of Glycemic Management Strategies Through the Diabetes Collaborative Registry (DCR). S. Arnold. **AHA QCOR 2017. Oral Presentation.**
12. **N/A:** Using the Diabetes Collaborative Registry (DCR) to Estimate the Potential Real-world Impact of the IRIS Trial on Improving Outcomes in Patients with Cerebrovascular Disease. S. Arnold. **QCOR 2017. Poster Presentation.**
13. **N/A:** Characteristics of the Diabetes Collaborative Registry®: A New Resource for Diabetes Research and Quality Improvement. S. Arnold. **ADA 2016. Poster Presentation.**
14. **N/A:** Quality of care of the initial patient cohort of the Diabetes Collaborative Registry. S. Arnold. **ADA 2016. Oral Presentation.**
15. **N/A:** Defining the potential impact of the EMPA-REG OUTCOMES® trial on improving cardiovascular outcomes of patients in the Diabetes Collaborative Registry. Arnold. **EASD 2016. Oral Presentation.**

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EP Device Implant Registry™ (formerly ICD)

1. **264:** Utilization of Primary Prevention Implantable Cardioverter Defibrillator (ICD) Among Older Patients with Hypertrophic Cardiomyopathy (HCM): A Real World Analysis. S. Goldstein. [AHA 2022](#).
2. **278:** Clinical Outcomes Following Primary Prevention Implantable Cardioverter Defibrillator (ICD) Implantation Among Older Patients With Hypertrophic Cardiomyopathy (HCM). S. Goldstein. [AHA 2022](#).
3. **248:** Outcomes of patients with recalled defibrillator leads: Results from the NCDR-ICD Registry. Zeitler. [AHA 2020](#).
4. **151:** Longitudinal Outcomes After Implantation of a Subcutaneous or Transvenous ICD: A Report from the NCDR. Friedman. [HRS 2020](#).
5. **120:** Outcomes from ICD generator replacements in response to FDA recalls. E. Zeitler. [ACC 2019](#).
6. **167:** Survival Following Implantable Cardioverter-Defibrillator Implantation in Patients with Cardiac Amyloidosis. A. Annapureddy. [ACC 2019](#).
7. **184:** Use and Outcomes of Dual Chamber and CRT defibrillators among older patients undergoing ICD implantation with a ventricular pacing indication: An Analysis from the NCDR ICD Registry. R. Borne. [ACC 2019](#).
8. **211:** Implantable Cardioverter Defibrillator in Patients with Non-ischemic Cardiomyopathy in the United States – Insights from the NCDR ICD Registry. V. Kutyifa. [ACC 2019](#).
9. **239:** Survival Following Implantable Cardioverter-Defibrillator Implantation in Patients with Cardiac Sarcoidosis. A. Annapureddy. [ACC 2019](#).
10. **218:** Longitudinal Outcomes Associated with Non-Evidence-Based ICD Implantations Among Medicare Beneficiaries: A Report from the National Cardiovascular Data Registry. Daimee. [AHA 2019](#).
11. **186:** Survival after ICD Generator Changes in the NCDR ICD Registry and Improvement in Left Ventricular Ejection Fraction Relative to the Initial Primary Prevention Implant. Bilchick. [AHA 2019](#).
12. **190:** Access and Utilization effects of the Affordable Care Act on ICD Therapy: Findings from NCDR. Madias. [HRS 2019](#).
13. **173:** Trends in Use and In-Hospital Outcomes of Subcutaneous Implantable Cardioverter Defibrillators in Dialysis Patients: A report from the National Cardiovascular Data Registry. P. Pun. [HRS 2019](#).
14. **168:** Sex Differences in Adverse Events from Subcutaneous Implantable Cardioverter-Defibrillator Implantation. S. Dhruva. [HRS 2019](#).
15. **202:** Outcomes After Implantable Cardioverter-Defibrillator Implantation in Patients with Ischemic and Non-ischemic Cardiomyopathies. A. Higgins. [HRS 2019](#).
16. **137:** Outcomes Among Medicare Beneficiary Patients with Nonspecific Intraventricular Conduction Delay versus Right Bundle Branch Block Implanted with Cardiac Resynchronization Therapy with Defibrillator: Insights from the National Cardiovascular Data Registry. Kawata. [ACC 2018. Poster Presentation](#).
17. **146:** Characteristics and Outcome of Pediatric Patients Who Undergo Placement of Implantable Cardioverter-Defibrillator - An Insight from the National Cardiovascular Data Registry (NCDR). Baskar. [ACC 2018. Poster Presentation](#).
18. **176:** PERFORMANCE AND CHARACTERISTICS OF HOSPITALS PARTICIPATING IN THE AMERICAN COLLEGE OF CARDIOLOGY VOLUNTARY PUBLIC REPORTING PROGRAM. K. Minges. [ACC 2018. Poster Presentation](#).
19. **72:** Outcomes Among Medicare Beneficiaries are Optimized When Primary ICD Implant Occurs During an Elective Rather Than Unplanned Hospitalization. G. Stewart. [AHA 2018. Poster Presentation](#).
20. **104C:** Survival Benefit from the Resynchronization and Defibrillator Components of Cardiac Resynchronization Therapy Defibrillators in the NCDR ICD Registry. Bilchick. [AHA 2018. Oral Presentation](#).

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21. **107A:** Association Between Industry Payments and In-Hospital Procedure-Related Complication Rates Following ICD Implantation: Results from the NCDR ICD Registry. Henien. [AHA 2018. Poster Presentation.](#)
22. **107B:** Association Between Industry Payments to Physicians and Device Selection: A Report from the NCDR ICD Registry. A. Annapureddy. [AHA 2018. Poster Presentation.](#)
23. **184:** Temporal Trends and Variation in the Use of Defibrillation Testing in Contemporary Practice: An Analysis of the National Cardiovascular Data ICD Registry. R. Borne. [AHA 2018.](#)
24. **185:** Defibrillation Safety Margin Testing in Congenital Heart Disease Patients with Implantable-Cardioverter Defibrillators: Results from the National Cardiovascular Data Registry ICD Registry. Prutkin. [AHA 2018. Poster Presentation.](#)
25. **226:** Defibrillation Safety Margin Testing in Pediatric Patients with Implantable-Cardioverter Defibrillators: Insights from the National Cardiovascular Data Registry ICD Registry. J. Prutkin. [AHA 2018. Poster Presentation.](#)
26. **162:** Periprocedural Risk and Survival after ICD Placement in Patients with Advanced Heart Failure. Fudim. [Heart Failure Society of America 2018.](#)
27. **136:** Quadripolar vs. Bipolar Left Ventricular Leads in Cardiac Resynchronization Therapy: An Analysis from the NCDR. Hakemi. [ACC 2017. Poster Presentation.](#)
28. **128:** Outcomes Following Implantable Cardioverter-Defibrillator Generator Replacement in Patients with Recovered Left Ventricular Systolic Function: Insights From the NCDR. Thomas. [AHA 2017. Poster Presentation.](#)
29. **151:** Predictors of an Insufficient Defibrillation Testing Safety Margin Among Patients Implanted with a Subcutaneous Implantable Cardioverter Defibrillator: A Report from the National Cardiovascular Data Registry. Friedman. [AHA 2017. Oral Presentation.](#)
30. **158:** Predictors of Performing Defibrillation Testing Among Patients Implanted with a Subcutaneous Implantable Cardioverter Defibrillator: A Report from the National Cardiovascular Data Registry. Friedman. [AHA 2017. Poster Presentation.](#)
31. **186:** Gender Differences in Survival with Cardiac Resynchronization Therapy Defibrillators in the NCDR ICD Registry. Bilchick. [AHA 2017. Poster Presentation.](#)
32. **101:** Early use of the subcutaneous implantable cardioverter defibrillator in the United States: A report from the National Cardiovascular Data Registry. D. Friedman. [ACC 2016. Oral Presentation.](#)
33. **104B:** Medicare Primary Prevention ICD Survival Outcomes Based on the Seattle Proportional Risk Model and the Seattle Heart Failure Model. K. Bilchick. [AHA 2016. Oral Presentation.](#)
34. **104A:** Medicare Primary Prevention ICD Survival Outcomes Based on the Seattle Proportional Risk Model and the Seattle Heart Failure Model. K. Bilchick. [HRS 2016. Oral Presentation.](#)
35. **109:** Process of Care and Outcomes in the Uninsured: Insight from the NCDR ICD Registry. I. Ahmed. [HRS 2016. Poster Presentation.](#)
36. **121:** The Association Between Prolonged PR Interval, QRS Characteristics, and Outcomes Among Patients Undergoing CRT: A Report from the NCDR. D. Friedman. [HRS 2016. Oral Presentation.](#)
37. **149:** Use of Hemodynamic Remote Patient Monitoring Among Patients with Implantable Defibrillators and its Association with Mortality and Rehospitalization. J. Akar. [HRS 2016. Poster Presentation.](#)
38. **167:** Patient Centered Outcomes of Implantable Defibrillator Therapy in Older Patients. D. Kramer. [QCOR 2016. Oral Presentation.](#)
39. **79:** Comparative Effectiveness of Cardiac Resynchronization Therapy with Defibrillator versus Defibrillator Alone in Heart Failure Patients with Moderate to Severe Chronic Kidney Disease. D. Friedman. [ACC 2015. Poster Presentation.](#)
40. **83:** Temporal Trends in and Factors Associated with Single Versus Dual Coil Implantable Cardioverter-Defibrillator Leads: Data from the NCDR ICD Registry. Pokorney. [ACC 2015. Poster Presentation.](#)

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41. **88B:** Variations in Use of Remote Monitoring of Implantable Defibrillators Relative to the Introduction of Billing Codes Specific to Remote Monitoring. F. Altaf. **ACC 2015. Poster Presentation.**
42. **28:** Age Differences in Adherence to Guidelines among Patients Receiving Implantable Cardioverter-Defibrillators for Primary Prevention in the United States. D. Kaiser. **HRS 2015. Poster Presentation.**
43. **73:** Implantable Cardioverter Defibrillators in Adults with Congenital Heart Disease: Insights from the NCDR®. M. Gleva. **HRS 2015. Poster Presentation.**
44. **94:** Implantable Cardioverter-Clinical Characteristics and Survival in Patients Receiving Implantable Defibrillators for Secondary Prevention of Sudden Cardiac Death in Contemporary Practice - An Analysis from the NCDR ICD Registry. D. Katz. **HRS 2015. Poster Presentation.**
45. **96:** Outcomes of Older Patients Receiving Secondary Prevention Implantable Cardioverter Defibrillators: An Analysis from the NCDR ICD Registry. J. Betz. **QCOR 2015. Never presented because conference was canceled.**
46. **59B:** Sex-Specific Mortality Risk by QRS Morphology and Duration in Patients Receiving Cardiac Resynchronization Therapy: Results from the NCDR®. R. Zusterzeel. **ACC 2014. Poster Presentation.**
47. **62A:** Non-trans venous Lead Implantation in Pediatric and Congenital Heart Disease Patients: Early Analysis from the NCDR-ICD Registry. C. Berul. **ACC 2014. Poster Presentation.**
48. **62B:** Implant and Clinical Characteristics for Primary versus Secondary Prevention Indications for Pediatric and Congenital Heart Patients in the NCDR ICD Registry. C. Berul. **ACC 2014. Poster Presentation.**
49. **75:** Use and Comparative Effectiveness of Cardiac Resynchronization Therapy Among Patients with Heart Failure and Atrial Fibrillation: Data from the NCDR-ICD Registry. P. Khazanie. **ACC 2014. Poster Presentation.**
50. **59A:** Women have Better Survival than Men with Cardiac Resynchronization Therapy in Left Bundle Branch Block: An Observational Comparative Effectiveness Study from the National Cardiovascular Data Registry. R. Zusterzeel. **AHA 2014. Oral Presentation.**
51. **63:** Incidence and Predictors of Peri-Procedural Complications with Trans venous Lead Extractions in the Real World: Data from NCDR ICD Registry. N. Sood. **AHA 2014. Poster Presentation.**
52. **78:** Long-Term Device-Related Adverse Events After Implantable Cardioverter-Defibrillator Therapy. I. Ranasinghe. **AHA 2014. Poster Presentation.**
53. **49:** Cardiac Resynchronization Therapy in the Elderly. Heidenreich. **ACC 2013. Poster Presentation.**
54. **57C:** Cardiac Perforation from Implantable Cardioverter-Defibrillator Lead Placement and In-Hospital Adverse Events and Mortality: Insights from the NCDR®. J. Hsu. **ACC 2013. Oral Presentation.**
55. **66:** Building a risk model from the NCDR ICD registry for in-hospital adverse outcomes following ICD implantation. J. Dodson. **ACC 2013. Poster Presentation.**
56. **23:** Antithrombotic therapy and outcomes after ICD implantation: An Analysis from the Linked NCDR-CMS Claims Database. H. Ghanbari. **AHA 2013. Poster Presentation.**
57. **52:** Clinical Effectiveness of Cardiac Resynchronization Therapy Compared to Medical Therapy Alone Among Patients with Heart Failure: An Analysis of the ICD and ADHERE National Registries. P. Khazanie. **AHA 2013. Poster Presentation.**
58. **71A:** Do ICDs Prevent Hip Fractures or Are Physicians Selecting Appropriate Candidates for ICDs? S. Setoguchi. **AHA 2013. Oral Presentation.**
59. **71B:** Real-World Effectiveness of ICDs Implanted during Unplanned Medicare Hospitalizations. C. Chen. **AHA 2013. Oral Presentation.**
60. **71C:** Outcomes among Medicare beneficiaries are optimized when primary ICD implant occurs during an elective rather than unplanned hospitalization. G. Stewart. **AHA 2013. Oral Presentation.**
61. **44:** Degree of Utilization of ICD Remote Patient Monitoring and Determinants of Activation. J. Akar. **HRS 2013. Poster Presentation.**
62. **50:** Rates and Predictors of Implantable Cardioverter-Defibrillator Infection in 201,836 Medicare Patients: Results from the NCDR®. J. Prutkin. **HRS 2013. Oral Presentation.**

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63. **57A:** Weekend and Afternoon/Evening Implantable Cardioverter-Defibrillator Implant Procedures Are Associated with Increased Adverse Events and Mortality: Insights from the NCDR®. J. Hsu. **HRS 2013. Oral Presentation.**
64. **57B:** Coronary Sinus Dissection from Cardiac Resynchronization Therapy Implantation and Associated In-Hospital Adverse Events: Insights from the NCDR®. J. Hsu. **HRS 2013. Poster Presentation.**
65. **61:** Temporal Trends in Patient Characteristics and Outcomes Among Medicare Beneficiaries Undergoing Primary Prevention ICD Implantation in The United States: 2006 to 2010: Results from the NCDR. R. Borne. **QCOR 2013. Poster Presentation.**
66. **40:** Temporal Trends in Quality of Care among ICD Recipients: Insights from the NCDR ICD Registry. J. Dodson. **ACC 2012. Oral Presentation.**
67. **41:** Low Body Mass Index is Associated with In-Hospital Adverse Events and Mortality Among Implantable Cardioverter-Defibrillator Recipients Enrolled in the NCDR Implantable Cardioverter-Defibrillator Registry. J. Hsu. **ACC 2012. Poster Presentation.**
68. **42B:** Contemporary Patterns of Practice and Characteristics of Patients Undergoing Defibrillation Testing Versus Those Who Do Not Undergo Testing at the Time of Initial Implantable Cardioverter Implantation: Analysis of the NCDR ICD Registry. A. Russo. **ACC 2012. Poster Presentation.**
69. **69:** Development of Composite Performance Measures for Discharge Medication Prescribing for Patients undergoing PCI or ICD Implant Procedures. F. Masoudi. **ACC 2012. Poster Presentation.**
70. **42A:** Factors Predicting High Defibrillation Energy Requirements: Analysis of the NCDR ICD Registry. A. Russo. **AHA 2012. Oral Presentation.**
71. **46:** Impact of Gender on Intermediate-Term Outcome of Patients with Single or Dual Chamber Cardioverter Defibrillators Implanted for Primary Prevention: Analysis of the NCDR ICD Registry. A. Russo. **AHA 2012. Oral Presentation.**
72. **58:** Prevalence and Temporal Trends of Antiarrhythmic Use among ICD Recipients: Findings from the NCDR® ICD Registry. S. Dev. **AHA 2012. Poster Presentation.**
73. **45A:** Lead Revision is Associated with Increased Complications in Patients Undergoing Implantable Cardioverter-Defibrillator Implantation. S. Wei. **HRS 2012. Poster Presentation.**
74. **45B:** Prevalence and Predictors of Cardiac Perforation in Implantable Cardioverter- Defibrillator Implantation. S. Wei. **HRS 2012. Oral Presentation.**
75. **47:** Outcomes of Single and Dual Chamber ICDs for Primary Prevention of Sudden Cardiac Death. P. Peterson. **QCOR 2012. Poster Presentation.**
76. **39:** Is Cardiac Resynchronization Therapy Use Improving Among Racial/Ethnic Minorities? An analysis of 107,096 patients from the NCDR-ICD registry. Z. Eapin. **AHA 2011. Poster Presentation.**
77. **41A:** Low Body Mass Index is Associated with In-Hospital Adverse Events and Mortality Among Implantable Cardioverter-Defibrillator Recipients Enrolled in the NCDR Implantable Cardioverter-Defibrillator Registry. J. Hsu. **Bay Area Research Symposium 2011. Poster Presentation.**
78. **41B:** Effect of Body Mass Index on Cardiac Resynchronization Therapy Intention and Success: A Report from the NCDR Implantable Cardioverter-Defibrillator Registry. J. Hsu. **Bay Area Research Symposium 2011. Poster Presentation.**
79. **6:** Physician Procedure Volume and Complications of Cardioverter-Defibrillator Implantation from the ICD Registry™. J. Freeman. **QCOR 2011. Poster Presentation.**
80. **5:** The Relation between Hospital Procedure Volume and Complications of Cardioverter-Defibrillator Implantation from the National Cardiovascular Data Registry. M. Hlatky. **ACC 2010. Oral Presentation.**
81. **24:** Blood Pressure, BUN, Creatinine, Congestive Heart Failure and Cardiac Arrest (B2C3 Score) Predicts Procedure Mortality for Elective ICD Implantation: Data from the ICD Registry (TM). D. Haines. **ACC 2010. Poster Presentation.**
82. **35:** Impact of the Medtronic Fidelis lead recall on utilization of implantable cardioverter defibrillators: Data from the NCDR ICD Registry. P. Bhatt. **ACC 2010. Poster Presentation.**

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83. **32:** The Use of Electrophysiology Studies in the Post-AVID and Post-SCD-HeFT Era: Data from the NCDR® ICD Registry™. A. Cheng. [AHA 2010. Oral Presentation.](#)
84. **37:** Optimal medical therapy uses among implantable cardioverter-defibrillator recipients: insights from the NCDR ICD Registry. A. Miller. [AHA 2010. Oral Presentation.](#)
85. **8:** Prevalence of non-evidence-based ICD implantations in the United States: Results from the NCDR-ICD Registry. S. Al-Khatib. [HRS 2010. Oral Presentation.](#)
86. **19:** Distribution of Risk and Potential Benefit of ICDs among primary prevention patients in the U.S. V. Tsai. [NRSA 2010. Poster Presentation.](#)
87. **20A:** Regional Variations in Physicians' Attitudes Towards Implantable Cardioverter-Defibrillators. D. Matlock. [QCOR 2010. Poster Presentation.](#)
88. **20B:** What is More Important in Cardiologists' Decision Making Around Implantable-Cardioverter Defibrillators (ICD), Mortality Data or Patient Preferences? D. Matlock. [QCOR 2010. Poster Presentation.](#)
89. **36:** Discretionary Use of Dual Lead Implantable Cardioverter-Defibrillators (ICDs) by Hospitals. D. Matlock. [QCOR 2010. Poster Presentation.](#)
90. **17:** Regional Variations of Primary Prevention Implantable Cardioverter-Defibrillators: Results from the National Cardiovascular Data Registry (NCDR). Matlock, Masoudi. [ACC 2009. Oral Presentation.](#)
91. **18:** Clinical Characteristics of Patients with End Stage Renal Disease on Dialysis Referred for Implantable Cardioverter Defibrillator Implantation. A. Aggarwal. [ACC 2009. Oral Presentation.](#)
92. **2:** Factors Influencing the Use of Higher-Tech/Higher Cost Implantable Cardioverter-Defibrillators: Data from the NCDR ICD Registry. R. Lampert. [AHA 2009. Poster Presentation.](#)
93. **22:** Prevalence and Predictors of "Off-label" use of Cardiac Resynchronization Therapy in Patients Enrolled in the NCDR ICD Registry. M. Reynolds. [AHA 2009. Poster Presentation.](#)
94. **30:** Acute Lead Dislodgements in Patient Undergoing ICD and CRT Implants. A. Cheng. [AHA 2009. Oral Presentation.](#)
95. **31:** System Level Contributions to Disparities in Cardiac Resynchronization Therapy with Defibrillator in the ACC/NCDR ICD Registry. S. Farmer. [QCOR 2009.](#)
96. **7A:** Curtis: Association of physician certification with rates of CRT-D implantation in patients eligible for CRT-D therapy: Insights from the NCDR ICD Registry. J. Curtis. [AHA 2008.](#)
97. **7B:** Association of implanting physician certification with complications following implantable cardioverter-defibrillator procedures: Insights from the NCDR ICD Registry. J. Leubbert. [AHA 2008.](#)
98. **16:** Dual chamber ICD selection is associated with racial and socioeconomic disparities and increased complication rates among patients enrolled in the ACC-NCDR ICD Registry. T. Dewland. [AHA 2008.](#)
99. **1:** Racial and Ethnic Differences in Nationwide Utilization of Cardiac Resynchronization Therapy. S. A. Farmer. [AHA 2007.](#)
100. **3:** Differences in Implantation-Related Complications between Men and Women Receiving ICD Therapy for Primary Prevention. P. N. Peterson. [AHA 2007.](#)
101. **4:** Sex Differences in the Characteristics of Patients Receiving ICD Therapy for Primary Prevention. S. L. Daugherty. [AHA 2007.](#)
102. **8A:** Patients Who Receive an Implantable Cardioverter Defibrillator for MADIT-II Criteria in Clinical Practice are Different from Patients Enrolled in MADIT-II. S. Al-Khatib. [AHA 2007. Oral Presentation.](#)
103. **8B:** Do Patients Who Meet SCD-HeFT Criteria in Clinical Practice Differ from Patients Enrolled in SCD-HeFT? S. Al-Khatib. [AHA 2007. Oral Presentation.](#)

IMPACT Registry®

1. **73:** Association of Center Ablation Volume and Procedural Outcomes In Children: An Analysis Of The Impact Registry. [HRS 2022. Poster Presentation.](#)
2. **34:** Use of Transcatheter Pulmonary Valve Replacement Across the Age Span of Patients With Congenital Heart Disease- A Report From The NCDR IMPACT Registry. Ada Stefanescu Schmidt. [ACC 2019. Oral Presentation.](#)
3. **16:** Evaluation of Failure to Rescue As Quality Metric In Pediatric Cardiac Catheterization: Analysis of The IMPACT Registry. Michael O'Byrne. [ACC 2017. Poster Presentation,](#)
4. **24:** Risk of Catastrophic Outcome Following Cardiac Catheterization for Pulmonary Hypertension: An Analysis of Data from the IMPACT® Registry. M. O'Byrne. [ACC 2017. Moderated Poster.](#)
5. **18A:** Variations in Practice Patterns in Device Closure Of Atrial Septal Defects And Patent Ductus Arteriosus: An Analysis Of Data From The IMPACT® Registry. M. O'Byrne. [AHA 2016. Rapid Fire Moderated Poster.](#)
6. **18B:** Variability in Practice Patterns And Consistency With Published Guidelines For Aortic And Pulmonary Balloon Valvuloplasty: An Analysis Of Data From The IMPACT Registry. A. Glatz. [AHA 2016. Rapid Fire Moderated Poster.](#)
7. **5B:** Adjusting for Risk Associated With Congenital Cardiac Catheterization: A Report From The IMPACT® Registry. N. Jayaram. [CHOP 2016. Poster Presentation.](#)
8. **14:** Risk Factors for Adverse Events After Catheter-Based Procedures In Adolescents And Adults With Congenital Heart Disease - A Report From The IMPACT Registry. A. Stefanescu. [ESC 2016. Poster Presentation.](#)
9. **9:** Efficacy of Proximal Pulmonary Artery Stenting: Rates Of Procedural Success And Complications By Procedural Indication. M. Lewis. [ACC 2015. Moderated Poster Presentation.](#)
10. **11:** Deficient Retro-Aortic Rim and Other Predictors Of Peri-Procedural Outcomes Following Device Closure Of Atrial Septal Defects. M. O'Byrne. [ACC 2015. Oral Presentation.](#)
11. **5A:** Adjusting for Risk Associated with Congenital Cardiac Catheterization: A Report From The IMPACT® Registry. N. Jayaram. [AHA 2014. Poster Presentation.](#)
12. **8:** Relationship Between Hospital Procedure Volume and Complications Following Congenital Cardiac Catheterization: A Report from the IMPACT® Registry. N. Jayaram. [AHA 2014. Poster Presentation.](#)
13. **1B:** The IMPACT Registry (Improving Pediatric and Adult Congenital Treatment): Update and Trends. R. Vincent. [ACC 2013. Poster Presentation.](#)
14. **3A:** First Review of Community Practice with Respect to Aortic and Pulmonary Artery Stenting. J. Moore. [ACC 2013. Poster Presentation.](#)
15. **3B:** First Review of Community Practice with Respect to Device Closure of ASD And PDA. J. Moore. [ACC 2013. Poster Presentation.](#)
16. **3C:** First Review of Community Practice with Respect to Aortic and Pulmonary Valvuloplasty. J. Moore. [ACC 2013. Poster Presentation.](#)
17. **N/A:** IMPACT Registry™: Review of The Registry's First Year. G. Martin. [ACC 2012. Oral Presentation.](#)
18. **18C:** Improving Pediatric and Adult Congenital Treatment. J. Rome. [World Congress of Pediatric Cardiology & Cardiac Surgery \(June 2009\). Oral Presentation.](#)
19. **1A:** IMPACT Registry™: Improving Pediatric and Adult Congenital Treatment. G. Martin. [NICHU 8th Annual Forum for Improving Children's Health Care \(March 2009\). Poster Presentation.](#)
20. **23:** Percutaneous Patent Ductus Arteriosus (PDA) Closure Among Infants <6kg: A NCDR® Study. C. Backes. [PAS Conference 2009. Moderated Poster.](#)
21. **29:** Trainee Presence in The Cardiac Catheterization Laboratory And Association With Procedural Outcomes Following Pediatric Cardiac Catheterization. N. Jayaram [CHOP. Poster Presentation.](#)

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LAAO Registry™

1. **61:** Periprocedural Pericardial Effusion Complicating Transcatheter Left Atrial Appendage Occlusion: A Report from The NCDR LAAO Registry. [ACC 2022. Poster Presentation.](#)
2. **95:** Real-world Outcomes with WATCHMAN FLX: Early Results from the SURPASS analysis of the NCDR LAAO Registry. [CRT 2022. Oral Presentation.](#)
3. **99.** Watchman Left Atrial Appendage Occluder Device Embolization and Migration. D. Friedman. [ESC 2022. Poster Presentation.](#)
4. **58.** SAFETY AND EFFECTIVENESS OF SAME DAY DISCHARGE AFTER LEFT ATRIAL APPENDAGE OCCLUSION WITH WATCHMAN FLX. D. Gibson. [HRS 2022. Poster Presentation.](#)
5. **94.** In-hospital Outcomes for Next-generation WATCHMAN FLX Compared with WATCHMAN Generation 2.5. J. Freeman. [HRS 2022. Oral Presentation.](#)
6. **102.** Comparative Effectiveness of Post-procedure Medications Following Left Atrial Appendage Occlusion: A DAPT Analysis with WATCHMAN FLX. M. Coylewright. [TCT 2022. Oral Presentation.](#)
7. **80:** 1-Year Clinical Outcomes Following Watchman Transcatheter LAAO For Stroke Prevention in Patients with Atrial Fibrillation: A Report from The NCDR LAAO Registry. [ACC 2021. Oral Presentation.](#)
8. **36.** National Left Atrial Appendage Occlusion (LAAO) Registry: Review of the First 3 Years. J. Freeman. [ACC 2020. Oral Presentation.](#)
9. **46:** Gender Differences in Outcomes with Patients Undergoing Percutaneous Left Atrial Appendage Occlusion: Insights from the NCDR LAAO Registry. D. Darden. [AHA 2020. Poster Presentation.](#)
10. **33.** Real World Outcomes with WATCHMAN: 7-Day Safety and 45-Day Results from the NESTed Post Approval Study. K. Ellenbogen. [ACC 2019. Poster Presentation.](#)

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PINNACLE Registry®

1. **140:** Association Between Accountable Care Organization Participation and Quality of Outpatient Cardiovascular Care. E. Spatz. **ACC 2022. Poster Presentation.**
2. **213:** The 2017 Acc/Aha Hypertension Guidelines and Cha2ds2-Vasc Up-Scoring in Patients with Atrial Fibrillation: Insights from The NCDR® Pinnacle® Registry. K. Pundi. **ACC 2022. Moderated Poster.**
3. **196:** Is Appropriate Use of Oral Anticoagulants Improving Among Atrial Fibrillation Patients? Results From the Benchmarking an Oral Anticoagulant Treatment Rate in Patients with Nonvalvular Atrial Fibrillation (Boat-AF) Study and Comparison To 387,975 Participants in The Pinnacle Registry®. C. Cannon. **ACC 2021. Poster Presentation.**
4. **198:** Association Between Cardiovascular Event Type and Smoking Cessation Rates Among Outpatients with Atherosclerotic Cardiovascular Disease: Insights from the NCDR PINNACLE Registry. Hejjaji. **AHA Epi Lifestyle 2020. Poster Presentation.**
5. **169:** Influence of Neighborhood Income on Variations in Coronary Artery Disease Secondary Prevention Care Among Outpatient Cardiology Practices. Joynt- Maddox. **ACC 2019. Oral Presentation.**
6. **180:** Relevance and Significance of Left Ventricular Ejection Fraction in Chronic Heart Failure Phenotypes in Patients with Heart Failure with Preserved, Midrange and Reduced Ejection Fraction: Results from the PINNACLE Registry. H. Gaggin. **ACC 2019. Poster Presentation.**
7. **205:** Variations in Quality Measure Compliance in Prescriptions for Atrial Fibrillation Patients Among Outpatient Cardiology Practices: Insights from the NCDR PINNACLE Registry®. J. Hsu. **ACC 2019. Poster Presentation.**
8. **106:** Effect of Oral Anticoagulation Use on Thromboembolic Risk and Bleeding in Women Compared with Men with Atrial Fibrillation: Findings from the PINNACLE Data Registry. Henderson. **AHA 2019. Poster Presentation.**
9. **154:** Association between neighborhood socioeconomic status and quality of outpatient cardiovascular care in the PINNACLE registry. Sardana. **AHA 2019. Oral Presentation.**
10. **172:** Advance Care Planning and Prognosis Education in Patients with Heart Failure: Insights from the NCDR PINNACLE Registry. C. Cavanagh. **AHA 2019. Oral Presentation.**
11. **218:** Assessing LDL-C Risk in Secondary Prevention Patients within the PINNACLE Registry. J. Allen. **AHA 2019. Poster Presentation.**
12. **95:** Management of Resistant Hypertension and Implications of PATHWAY-2 Trial in US Cardiology Practices: Insights from NCDR PINNACLE Registry. Thompson. **ACC 2018. Moderated Poster Presentation.**
13. **131:** Reducing Cardiovascular Risk in the Medicare Million Hearts Risk Reduction Model. B. Borden. **ACC 2018. Moderated Poster Presentation.**
14. **136:** Guideline- recommended patient education among outpatients with heart failure. K. Minges. **ACC 2018. Moderated Poster Presentation.**
15. **158:** Patient and Practice Characteristics Associated with Switching from Warfarin to a Direct Oral Anticoagulants in Patients with Atrial Fibrillation – An Analysis from the NCDR PINNACLE Registry. C. Sciria. **AHA 2018. Poster Presentation.**
16. **196:** The Benchmarking an Oral Anticoagulant Treatment Rate in Patients with Nonvalvular Atrial Fibrillation (BOAT-AF) study: A prospective, multicenter study evaluating perspectives on use of oral

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anticoagulation using a patient survey and clinical review by the treating physician among patients not currently treated with oral anticoagulation. C. Cannon. **AHA 2018. Poster Presentation.**

17. **90:** Implications of the IMPROVE-IT Trial for Contemporary Cardiovascular Practice: An NCDR® Research to Practice (R2P) Project. T. Maddox. **ACC 2017. Poster Presentation.**
18. **93A:** Implications of the FDA approval of PCSK9 inhibitors for Contemporary Cardiovascular Practice: Findings from the NCDR® Research to Practice (R2P) Initiative. P. Hess. **ACC 2017. Poster Presentation.**
19. **93B:** Implications of the Dual-Antiplatelet Therapy (DAPT) Study: Insights from the NCDR Research to Practice Initiative. Sandhu. **ACC 2017. Poster Presentation.**
20. **103A:** Practice-level Variation in Smoking Cessation Assistance Provided in the Cardiology Clinics: Insights from the NCDR PINNACLE Registry. Sardana. **AHA 2017. Poster Presentation.**
21. **103B:** Association of Neighborhood Socioeconomic Status with Smoking Cessation Assistance Provided in the Cardiology Practices: Insights from the NCDR PINNACLE Registry. Sardana. **AHA 2017. Poster Presentation.**
22. **119:** Cardiovascular Secondary Prevention Therapies are Under prescribed in Patients with Peripheral Artery Disease: Findings from the NCDR PINNACLE Registry. D. Lee. **AHA 2017. Oral Presentation.**
23. **182A:** Addition or Removal of Guideline Directed Medical Therapy in Ambulatory Patients with Heart Failure with Reduced Ejection Fraction Relative to Change in Symptom Severity. An Analysis from the PINNACLE (Practice Innovation and Clinical Excellence) Registry. N.E. Ibrahim. **HFSA 2017. Poster Presentation.**
24. **182B:** Patients with Heart Failure with Mid-Range Ejection Fraction Have a Distinct Clinical Profile: An Analysis from the PINNACLE (Practice Innovation and Clinical Excellence) Registry. N. E. Ibrahim. **HFSA 2017. Poster Presentation.**
25. **77:** Association of Insurance Type with Receipt of Oral Anticoagulation in Atrial Fibrillation: An Analysis of the American College of Cardiology NCDR PINNACLE Registry. C. Yong. **ACC 2016. Poster Presentation.**
26. **83:** Comparison of major bleeding risk in outpatients with atrial fibrillation on oral anticoagulants: data from the NCDR PINNACLE registry. J. Wong. **ACC 2016. Oral Presentation.**
27. **14:** Practice Level Variation in the Prescription of Direct Oral Anticoagulants: Insights from the NCDR PINNACLE Registry. L. Marzec. **AHA 2016. Oral Presentation.**
28. **75:** Impact of CHA2DS2-VASc Risk Factors on Anticoagulant Prescription in Patients with Atrial Fibrillation: Insights From the NCDR® PINNACLE Registry. L. Thompson. **AHA 2016. Oral Presentation.**
29. **92:** Signs, Symptoms, and Treatment Patterns Across Serial Ambulatory Cardiology Visits in Patients with Heart Failure: Insights from the PINNACLE Registry. S. Turner. **AHA 2016. Oral Presentation.**
30. **50:** The Relationship Between Provider Experience and Cardiac Performance Measure Compliance in Outpatients: Results from the NCDR. N. Thande. **ACC 2015. Poster Presentation.**
31. **51:** Assessing the Validity of Physician Quality Reporting. W. Borden. **ACC 2015. Poster Presentation.**
32. **61:** Factors Associated with Use of Newer Antiplatelet Agents in Patients Undergoing Drug Eluting Stent Placement: Analysis from The Pinnacle® Registry. S. Bandeali. **ACC 2015. Poster Presentation.**
33. **87:** Frequency and Practice Level Variation in Statin Use Among Patients with Diabetes: Insights From the NCDR® PINNACLE Registry. Y. Pokharel. **AHA 2015. Oral Presentation.**
34. **23C:** Development of a Nationwide Ambulatory Cardiovascular Registry: An Update on PINNACLE-AF. B. Mullen. **ACC 2014. Poster Presentation.**

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35. **26:** Use of Novel Oral Anticoagulants for Patients with Non-Valvular Atrial Fibrillation: Results from the NCDR PINNACLE Registry. N. Shah. [ACC 2014. Poster Presentation.](#)
36. **35:** Uptake of Novel Oral Anticoagulants in Patients with Non-Valvular and Valvular Atrial Fibrillation: Results from the NCDR® PINNACLE Registry®. S. Jani. [ACC 2014. Poster Presentation.](#)
37. **38:** Predictors of Aspirin Versus Oral Anticoagulant Use in Atrial Fibrillation Patients At-Risk for Stroke: Insights from the NCDR PINNACLE Registry®. J. Hsu. [ACC 2014. Poster Presentation.](#)
38. **48:** Variation in Performance Measure Criteria for Million Hearts™ Significantly Affects Practice Rankings: Results from 3,630,462 Outpatients in 127 US Practices from the NCDR® PINNACLE Registry. Z. Eapen. [ACC 2014. Oral Presentation.](#)
39. **60:** Frequency and Practice Level Variation in Inappropriate and Non-Recommended Prasugrel Prescribing: Insights from the NCDR®PINNACLE Registry. R. Hira. [ACC 2014. Young Investigator Award.](#)
40. **70:** Predictors of Aspirin Versus Oral Anticoagulant Prescription in Atrial Fibrillation Patients At-Risk for Stroke: Insights from the NCDR® PINNACLE Registry. J. Hsu. [ACC 2014. Poster Presentation.](#)
41. **31:** Association between provider type and quality of outpatient cardiovascular care in the PINNACLE registry. Submitted title: Provider Type and Quality of Outpatient Cardiovascular Disease Care, Implications for the Affordable Care Act: Insights from the NCDR®PINNACLE Registry. S. Virani. [AHA 2014. Oral Presentation.](#)
42. **64:** Implications of the 2013 ACC/AHA Cholesterol Guidelines for Adults in Contemporary Cardiovascular Practice: Insights from the NCDR PINNACLE Registry. T. Maddox. [AHA 2014. Oral Presentation.](#)
43. **65:** Impact of the 2014 Expert Panel Recommendations for Management of High Blood Pressure on Contemporary Cardiovascular Practice: Insights from the NCDR® PINNACLE Registry®. W. Borden. [AHA 2014. Oral Presentation.](#)
44. **37:** Differences in Anticoagulant Therapy Prescription in Patients with Paroxysmal versus Persistent Atrial Fibrillation: Insights from the NCDR® PINNACLE Program. J. Hsu. [ACC 2013. Poster Presentation.](#)
45. **40:** Inappropriate Oral Anticoagulant Use in Atrial Fibrillation Patients with a Low Risk of Thromboembolism: Insights from the NCDR® PINNACLE Program. J. Hsu. [ACC 2013. Poster Presentation.](#)
46. **43:** Differences in the Compliance of Coronary Artery Disease (CAD) Performance Metrics and Statin Use in Patients who have Undergone Recent Coronary Artery Bypass Grafting (CABG) Compared to Those with Recent Percutaneous Coronary Intervention (PCI). S. Bandeali. [QCOR 2013. Poster Presentation.](#)
47. **44:** Relationship of Provider and Practice Volume to Performance Measure Adherence for Patients with Coronary Disease. L. Fleming. [QCOR 2013. Poster Presentation.](#)
48. **29:** Socioeconomic Disparities in Use of Cardioprotective Medications Among Patients with Peripheral Arterial Disease: An Analysis of the NCDR® PINNACLE Registry®. S. Subherwal. [ACC 2012. Presentation.](#)
49. **30:** Improving Practice-Based Learning for Fellows in Training with Cardiology's First Ambulatory Quality Improvement Registry: Observations from the PINNACLE Registry®. T. Singh. [ACC 2012. Poster Presentation.](#)
50. **20:** Voluntary registry participation rapidly improves physician quality performance: a single practice experience. D. May. [AHA 2012. Poster Presentation.](#)
51. **22:** Practitioner Gender and Quality of Care in Ambulatory Cardiology Practices: A Report from the NCDR. D. Gupta. [AHA 2012. Oral Presentation.](#)

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52. **23A:** Practice Level Variation in use of Recommended Medications among Outpatients with Heart Failure: A Report from the NCDR® PINNACLE Registry®. P. N. Peterson. [AHA 2012. Poster Presentation.](#)
53. **23B:** Practice Variation is a Significant Contributor to Secondary Prevention Medication Use: Insights from the NCDR PINNACLE Program. T. M. Maddox. [AHA 2012. Poster Presentation.](#)
54. **24:** Million Hearts™ and the PINNACLE Registry®: Preliminary Data. N. Glusenkamp. [AHA 2012. Poster Presentation.](#)
55. **34:** Assessing Performance Perceptions and Realities in Outpatient Atrial Fibrillation Care. N. T. Glusenkamp. [AHA 2012. Poster Presentation.](#)
56. **23C:** The Pragmatism Paradox: Rapidly scaling the ambulatory PINNACLE Registry without compromising data utility. J. B. Mullen. [China Outcomes Research and Evidence-based Medicine \(CORE\) Summit 2012. Oral Presentation.](#)
57. **4:** Increased Prescription of Dual Antiplatelet Therapy Following CHARISMA and ACTIVE-W. A. M. Goldsweig. [AHA 2011. Poster Presentation.](#)
58. **5:** Medication Therapy Management Services - A Requirement for Medicare Part D Plans: Are your Patients Eligible? S. A. Spinler. [AHA 2011. Poster Presentation.](#)
59. **6:** Achievement of NCEP-Recommended Lipid Goals in Patients with Dyslipidemia: Insights from the NCDR PINNACLE Registry. S. A. Spinler. [AHA 2011. Poster Presentation.](#)
60. **9B:** Sex Differences in Outpatient Performance Measures: A Report of the first 14,000+ Patients in the American College of Cardiology's IC3 (Improving Continuous Cardiac Care) Program. P. Chan. [ACC 2010. Poster Presentation.](#)
61. **N/A (IC3-10):** Racial Differences in Outpatient Performance Measures: A Report of the first 10,000+ Patients in the American College of Cardiology's IC3 (Improving Continuous Cardiac Care) Program. P. Chan. [ACC 2010. Poster Presentation.](#)
62. **N/A (IC3-12):** Outpatient Compliance with Performance Measures for Atrial Fibrillation: A Report of the first 14,000+ Patients from the American College of Cardiology's IC3 (Improving Continuous Cardiac Care) Program. P. Chan. [ACC 2010. Oral Presentation.](#)
63. **N/A (IC3-18):** Feasibility of developing and implementing a national practice-based quality improvement program quality improvement: Results from the IC3 Program pilot. F. Fiocchi. [Academy Health 2010. Poster Presentation.](#)
64. **1:** Health Care Insurance Status and Cardiac Performance Measure Compliance: Insights from the ACC's NCDR PINNACLE Registry. Smolderen. [AHA 2010. Poster Presentation.](#)
65. **2:** Practice-Level Variation in Cardiac Performance Measure Compliance: Insights from the ACC's NCDR PINNACLE Registry. Chan. [AHA 2010. Poster Presentation.](#)
66. **N/A (IC3-19):** Building quality improvement from the ground up: Lessons from the design and implementation of the IC3 Program national practice-based quality improvement program. M. Elma. [AHA 2010. Poster Presentation.](#)
67. **N/A (IC3-20):** Implementing an Orientation and Training Program for Quality Improvement in the Office-based Setting: Initial Observations from the American College of Cardiology Improving Continuous Cardiac Care (IC3) Pilot Program Assessing the Feasibility of Implementing a Clinical Decision Support Tool in the Office-based Setting: Experiences from the American College of Cardiology's Improving Continuous Cardiac Care (IC3) Pilot Program. K. Kehoe. [AHA 2010. Poster Presentation.](#)

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68. **N/A (IC3-21):** Implementation of the PINNACLE Registry TM: Initial Experience and Insights from a Large Cardiovascular Practice in Texas. D. May. [AHA 2010. Poster Presentation.](#)
69. **N/A (IC3-22):** Utilization of a Clinical Registry to Drive Practice-Based Learning and Improvement among Cardiology Fellows in Training: Observations from the American College of Cardiology's PINNACLE Registry. M. Frederick. [AHA 2010. Poster Presentation.](#)
70. **N/A (IC3-13):** Building quality improvement from the ground up: Lessons from the design and implementation of the IC3 Program national practice-based quality improvement program. J. Wright. [World Congress of Cardiology 2010. Oral Presentation.](#)
71. **9A:** The American College of Cardiology's IC3 (Improving Continuous Cardiac Care) Program: A Report of the First 10,000+ Patients. P. Chan. [AHA 2009. Poster Presentation.](#)
72. **N/A (IC3-3):** The role of strategic alliances as a key success factor in the development of a national quality improvement program for office-based cardiology practices in the U.S. F. Fiocchi. [AHA 2009.](#)
73. **N/A (IC3-4):** Claims verse Clinical Data Conundrum: Can Two Disparate Data Sources Measure Physician Performance for the Same Purpose in the Same Way: The PQRI Registry Alternative Perspective. P. Jones. [AHA 2009.](#)
74. **N/A (IC3-5):** Challenges of Implementing Cardiac Performance Measures: Insights from the IC3 Program. J. Spertus. [AHA 2009.](#)
75. **N/A (IC3-6):** Barriers and Facilitators to Implementing a Local Health Information Technology Initiative: Lessons Learned from a Local IC3 Program Pilot. K. Mitchell. [AHA 2009.](#)
76. **N/A (IC3-8):** Electronic Medical Record Adoption in Cardiology Practices: A 2009 Snapshot from the American College of Cardiology's IC3 (Improving Continuous Cardiac Care) Program. K. Mitchell. [AHA 2009. Poster Presentation.](#)

PVI Registry™

1. **17:** Racial and Ethnic Disparities in Characteristics and Outcomes of Patients Referred for Peripheral Vascular Intervention: Analysis from the PVI Registry. H. Julien. **VIVA 2021. Poster Presentation.**
2. **34:** Clinical Impact of Contralateral Carotid Occlusion During Carotid Intervention in Contemporary Practice: An Analysis of the National Cardiovascular Data Registry Peripheral Vascular Intervention Registry. A. Krawisz. **AHA 2020. Poster Presentation.**
3. **19:** In-Hospital Outcomes and Discharge Medication Use Among Patients Presenting with Critical Limb Ischemia Versus Claudication: Insights from the NCDR PVI Registry. J. Rymer. **ACC 2019. Oral Presentation.**
4. **20:** A Risk Model of Acute Kidney Injury in Patients Undergoing Peripheral Vascular Intervention: From the National Cardiovascular Data Registry Peripheral Vascular Intervention (NCDR PVI) Registry™. E. Sefley. **AHA 2018.**
5. **21:** Development and Validation of a Model to Predict Post-Procedure Bleeding After Peripheral Vascular Intervention: A Report from the National Cardiovascular Data Registry PVI Registry. A. Salisbury. **AHA 2018. Poster Presentation.**
6. **9:** Prevalence, Predictors and Outcomes of Bleeding Complications in Peripheral Vascular Interventions for Lower Extremities: Insights from the NCDR PVI registry. B. Bhardwaj. **TCT 2017. Oral Presentation.**

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STS/ACC TVT Registry™

1. **416:** Incidence, Predictors, and Clinical Impact of Recovery in Left Ventricular Systolic Function After Transcatheter Aortic Valve Implantation in the STS/ACC TVT Registry. S. Patel. [ACC 2022. Poster Presentation](#).
2. **479:** Comparing Volume Versus Quality Thresholds on Outcomes and Access to Transcatheter Aortic Valve Replacement (TAVR) in the United States: Insights from the TVT Registry. A. Nelson. [ACC 2022. Moderated Poster Presentation](#).
3. **573:** Correlation Between Hospital Procedural Volumes and Outcomes for TAVR And MTEER In the United States: An STS/ACC TVT Registry Analysis. D. Kumbhani. [ACC 2022. Poster Presentation](#).
4. **N/A:** Validation of the STS/ACC TVT Risk Score In Patients Undergoing Transcatheter Aortic Valve Replacement Stratified By Risk. [ACC 2022. Moderated Poster Presentation](#).
5. **431:** National Trends in Permanent Pacemaker Implantation after Transcatheter Aortic Valve Replacement: An Analysis From the STS/ACC TVT Registry. K. Chau. [TCT 2021. Oral Presentation](#).
6. **561:** Outcomes of Transcatheter Aortic Valve Replacement with a Balloon-Expandable Valve for Bicuspid vs Tricuspid Aortic Stenosis. R. Makkar. [TCT 2021. Oral Presentation](#).
7. **342:** Peripheral versus Central Access for Alternative Access Transcatheter Aortic Valve Replacement (TAVR): Results from the TTV Registry. T. Kaneko. [ACC 2020. Virtual Poster Presentation](#).
8. **350A:** Low Body Mass Index is Associated with Higher Rates of Death in Patients Undergoing Transcatheter Mitral Valve Repair: A Report from the STS/ACC TTV Registry TM. Arora. [ACC 2020. Poster Presentation](#).
9. **413:** Conscious Sedation versus General Anesthesia for Transcatheter Aortic Valve Replacement: Variation in Practice and Outcomes in the STS/ACC TTV Registry. Butala. [ACC 2020. Virtual Poster Presentation](#).
10. **440:** Acute Kidney Injury in Transcatheter Aortic Valve Replacement. H. Julien. [CRT 2020. Poster Presentation](#).
11. **350B:** Relationship of Body Mass Index with Outcomes After Transcatheter Aortic Valve Replacement: Results from the National Cardiovascular Data—STS/ACC TTV Registry. A. Sharma. [Mayo Clinic Proceedings 2020. Oral Presentation](#).
12. **421:** Institution-Level Variability in 30-day Patient Outcomes after Transcatheter Mitral Valve Repair in the United States. Malik. [QCOR 2020. Poster Presentation](#).
13. **422:** Patient-Reported Health Status Changes is Associated with Subsequent Clinical Outcomes After Transcatheter Valve Therapies: Insights from the STS/ACC TTV Registry. Hejjaji. [QCOR 2020. Oral Presentation](#).
14. **472:** Association of Cerebral Embolic Protection Devices with Transcatheter Aortic Valve Replacement Outcomes: Results from the STS/ACC TTV Registry. Butala. [TCT Connect 2020. Oral Presentation](#).
15. **518:** Outcome of Redo TAVR for failing transcatheter heart valves. A. Zajarias. [TCT 2020. Poster Presentation](#).
16. **592:** Redo Transcatheter Aortic Valve Replacement with the Supra-Annular, Self-Expandable Evolut Platform: Insights from the TTV Registry. Harvey. [TCT 2020. Oral Presentation](#).
17. **258:** Pre versus post-procedure clinical event rates and associated healthcare resource utilization in patients who undergo commercial Mitra Clip placement for severe mitral regurgitation. S. Vemulapalli. [ACC 2019. Poster Presentation](#).

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18. **353:** Sex-Based Differences in Outcomes After Transcatheter Repair of Mitral Regurgitation with the Mitra Clip System. P. Villablanca. [ACC 2019. Moderated Poster Presentation.](#)
19. **639:** Variation in post-TAVR Antithrombotic Therapy and Outcomes in Patients with Preexisting Atrial Fibrillation: Insights from the STS/ACC TVT® Registry. Gupta. [AHA 2019. Poster Presentation.](#)
20. **N/A.** Variation in post-TAVR Antithrombotic Therapy and Outcomes in Patients with Preexisting Atrial Fibrillation: Insights from the STS/ACC TVT® Registry. Gupta. [AHA 2019. Oral Presentation.](#)
21. **357:** Does Driving Time to the Transcatheter Aortic Valve Replacement Site Impacts on Long-Term Mortality Following a Successful Procedure? Insights from the STS/ACC TVT Registry. G. Marquis-Gravel. [QCOR 2019. Poster Presentation.](#)
22. **371:** Learning curve for transcatheter mitral repair: Insights from the STS/ACC TVT Registry. A. Chhatriwalla. [TCT 2019. Late Breaking Clinical Trial Presentation.](#)
23. **456:** Incidence and Outcomes of Patient-Prosthesis Mismatch Following Self-Expanding Transcatheter Aortic Valve Replacement in Native Aortic Stenosis: An Analysis from the STS/ACC TVT Registry. G. Tang. [TCT 2019. Poster Presentation.](#)
24. **215:** Atrial Fibrillation Is Associated with Higher Rates of Death and Heart Failure Hospitalizations in Patients Undergoing Mitra Clip: Outcomes from the TVT Registry. Arora. [ACC 2018. Poster Presentation.](#)
25. **249:** Outcomes After Transcatheter Mitral Valve Repair in Patients with Chronic Kidney Disease: An Analysis of 5,241 Patients in the United States. B. Shah. [ACC 2018. Poster Presentation.](#)
26. **254:** Outcomes Following Urgent/Emergent Transcatheter Aortic Valve Replacement: Insights From the STS/ACC TVT Registry. D. Kolte. [ACC 2018. Moderated Poster.](#)
27. **260:** High Hospital Variability in Mortality After TAVR Can Be Explained by Differences in Failure to Rescue from Post Procedural Complications. Bishawi. [ACC 2018. Moderated Poster.](#)
28. **267:** The Effect and Relationship of Age and Frailty on Survival in Patients Undergoing Transcatheter Aortic Valve Replacement. Kiani. [ACC 2018. Moderated Poster.](#)
29. **291:** Racial / Ethnic Disparities in Baseline Characteristics and 1-Year Outcomes After TAVR: A Report from the Transcatheter Valve Therapy (TVT) Registry. Vemulapalli. [AHA 2018. Moderated Poster Presentation.](#)
30. **224:** Association of renin-angiotensin system inhibition with clinical outcomes in patients undergoing transcatheter aortic valve replacement: analysis from the STS/ACC TVT Registry. Inohara. [Euro PCR 2018.](#)
31. **256:** 30-day outcomes of transcatheter mitral valve replacement in native mitral valve disease with severe mitral annular calcification in the United States: Data from the STS/ACC/TVT Registry. M. Guerrero. [Euro PCR 2018. Late Breaking Clinical Trial Poster Presentation.](#)
32. **450:** Real World Outcomes of TAVR with the SAPIEN-3 Valve in Intermediate Risk Patients: Comparison of Data from the TTV Registry with PARTNER S3 Studies. Tuzcu. [Euro PCR 2018. Oral Presentation.](#)
33. **194:** Incidence and Risk Factors of Aborted Procedures and Emergent Conversion to Surgery During Elective TAVR. T. Wang. [TCT 2018. Oral Presentation.](#)
34. **263:** Incidence and Risk Factors for Early Stroke after Transcatheter Aortic Valve Replacement: Insights from the STS-ACC TTV Registry. C. Huded. [TCT 2018. Poster Presentation.](#)
35. **264:** Incidence, Predictors, and Outcomes of Prosthesis-Patient Mismatch in 62,125 TAVR Patients An STS/ACC TTV Registry Report. H. Herrmann. [TCT 2018. Oral Presentation.](#)

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36. **272:** Quality of Life Outcomes After MitraClip in a Real-World Population. Results from the STS/ACC Transcatheter Valve Therapy Registry. S. Arnold. [TCT 2018. Oral Presentation.](#)
37. **285:** Change in Mitral Valve Gradient Following Mitra clip Repair and Correlation to 30-day and 1-year outcomes. V. Assche. [TCT 2018.](#)
38. **7:** Patterns of Red Blood Cell Transfusion and Associated Outcomes in patients undergoing TAVR in the U.S.: Insights from the STS/ACC TVT Registry. M. Sherwood [ACC 2017. Poster Presentation.](#)
39. **114:** Impact of the Presence of Coronary Artery Disease and Timing of Revascularization on Outcomes of Patients Undergoing Trans-Catheter Aortic Valve Replacement: Insights From STS/ACC TVT Registry. H. Tankazyan. [ACC 2017. Poster Presentation.](#)
40. **130:** Direct-home discharge and likelihood of 30-day hospital readmission after transcatheter aortic valve replacement (TAVR): Findings from the STS/ACC TVT Registry. J. Dodson [ACC 2017. Poster Presentation.](#)
41. **153:** Prevalence and Outcomes of Mitral Stenosis in Patients Undergoing Transcatheter Aortic Valve Replacement: Findings from the Society of Thoracic Surgeons/ American College of Cardiology (STS/ ACC) Transcatheter Valve Therapies (TVT) Registry. L. Joseph. [ACC 2017. Poster Presentation.](#)
42. **155:** New-Onset Atrial Fibrillation Following Transcatheter Aortic Valve Replacement: Incidence, Anticoagulant Strategy, and Outcomes. A. Vora. [ACC 2017. Oral Presentation.](#)
43. **156:** Incidence and Outcomes of Patients Requiring Surgical Bail-Out during Transcatheter Aortic Valve Replacement from the NCDR® STS/ACC TVT Registry. A. Moldonado. [ACC 2017. Moderated Poster Presentation.](#)
44. **190:** Peripheral Artery Disease and Transcatheter Aortic Valve Replacement Outcomes: A Report From the STS/TVT Registry. A. Fanaroff. [ACC 2017. Poster Presentation.](#)
45. **191A:** Stroke and Cardiovascular Outcomes in Patients with Carotid Disease Undergoing TAVR: Insights From the STS/TVT Registry. A. Kochar. [ACC 2017. Poster Presentation.](#)
46. **191B:** Stroke and Cardiovascular Outcomes in Patients with Carotid Disease Undergoing TAVR: Insights From the STS/TVT Registry. Kochar. [ACC 2017. Poster Presentation.](#)
47. **245B:** Clinical Outcomes at 1-Year After Commercial Transcatheter Mitral Valve Repair in the United States. P. Sorajja. [ACC 2017. Featured Clinical Research Oral Presentation.](#)
48. **269:** Real-World Comparative Effectiveness of Transcatheter Versus Surgical Aortic Valve Replacement in the United States: An Analysis from Two US Registries Linked to Medicare Data. M. Brennan. [ACC 2017. Featured Clinical Research.](#)
49. **N/A:** Incidence and Outcomes of Patients Requiring Surgical Bail-Out During Transcatheter Aortic Valve Replacement: A Report From the NCDR® STS/ACC Transcatheter Valve Therapy (TVT) Registry. Pineda. [ACC 2017. Poster Presentation.](#)
50. **186:** Effects of Fragmentation of Post-Procedural Care on Outcomes after TAVR. Wang. [AHA 2017. Poster Presentation.](#)
51. **200:** Transcatheter Aortic Valve Replacement Using the Self-Expanding Bioprosthetic: First Report from the Transcatheter Valve Therapies Registry. J. Popma. [TCT 2017. Poster Presentation.](#)
52. **333:** Impact of atrial fibrillation on clinical outcomes in patients treated with self-expanding transcatheter aortic valves in the United States: Results from the STS/ACC TVT Registry. Chandrasekhar. [TCT 2017. Moderated Poster.](#)
53. **98:** Impact of pulmonary hypertension on outcomes of patients undergoing transcatheter aortic valve replacement: Report from the TVT registry. C. Don. [ACC 2016. Oral Presentation.](#)

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54. **105:** Outcomes of Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Replacement: Analysis of the STS/ACC TTV Registry. Fadahunsi. **ACC 2016. Oral Presentation.**
55. **106:** Procedure Volume and Outcome for Transcatheter Aortic Valve Replacement in U.S. Clinical Practice. J. Carroll. **ACC 2016. LBCT Oral Presentation.**
56. **133:** Transcatheter Aortic Valve Replacement is Associated with Fewer Hospital Days: A Report from the STS / ACC TTV Registry. D. Holmes. **ACC 2016. Poster Presentation.**
57. **406:** Incidence and Outcomes of Hemodynamic Deterioration in Transcatheter Aortic Valve Replacement in U.S. Clinical Practice: A Report from the Society of Thoracic Surgery / American College of Cardiology Transcatheter Valve Therapy Registry. S. Vemulapalli. **ACC 2016. LBCT Oral Presentation.**
58. **240:** Development of a Risk Prediction Model for 1-Year Mortality after Surgical vs. Transcatheter Aortic Valve Replacement in Patients with Severe Aortic Stenosis. S. Baron. **AHA 2016. Poster Presentation.**
59. **90:** Sex Based Differences in Outcomes with Transcatheter Aortic Valve Therapy: From the STS/ACC TTV Registry. Chandraskehar. **SCAI 2016. LBCT Poster Presentation.**
60. **58:** Transcatheter Aortic Valve in Valve Replacement for Degenerative Aortic Bioprostheses: Initial Results from the STS/ACC Transcatheter Valve Therapy Registry. Tuzcu. **TCT 2016. LBCT Oral Presentation.**
61. **110:** Incidence and Outcomes of Vascular Complications and Bleeding Events in Patients undergoing TAVR in contemporary U.S. practice: Insights from the STS/ACC TTV Registry ®. M. Sherwood. **TCT 2016. Oral Presentation.**
62. **174:** The Impact of Diabetes Mellitus on the Clinical Outcomes Following Transcatheter Aortic Valve Replacement: Insights From the STS/ACC TTV Registry. Abramowitz. **TCT 2016. LBCT Poster Presentation.**
63. **245A:** Outcomes in the Commercial Use of Self-Expanding Prostheses in Transcatheter Aortic Valve Replacement: A Comparison of the Medtronic Core Valve and Evolut R platforms in the Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry. P. Sorajja. **TCT 2016. Oral Presentation.**
64. **33:** Incremental Value of Disease-Specific Health Status in Predicting Mortality after Transcatheter Aortic Valve Replacement. S. Arnold. **ACC 2015. Poster Presentation.**
65. **36:** Acute Kidney Injury in Transcatheter Aortic Valve Replacement: Can We Reduce the Risk? Brooks. **ACC 2015. Poster Presentation.**
66. **37:** Impact of Baseline Left Ventricular Function and Aortic Valve Gradient on Outcomes in Patients Treated with Transcatheter Aortic Valve Replacement: Results from the TTV Registry. S. Baron. **ACC 2015. Oral Presentation.**
67. **109:** Outcomes of the Initial Experience with Commercial Transcatheter Mitral Valve Repair in the United States. P. Sorajja. **ACC 2015. Poster Presentation.**
68. **200:** Transcatheter Aortic Valve Replacement Using the Self-Expanding Bioprostheses: First Report from the Transcatheter Valve Therapies Registry. J. Popma. **TCT 2015. Poster Presentation.**
69. **8:** One Year Outcomes from the STS/ACC Transcatheter Valve Therapy (TTV) Registry. D. Holmes. **ACC 2014. Late-Breaking Clinical Trial: Oral Presentation.**
70. **58:** Transcatheter Aortic Valve in Valve Replacement for Degenerative Aortic Bio prosthesis: Initial Results from the STS/ACC Transcatheter Valve Therapy Registry. M. Tuzcu. **ACC 2014. Oral Presentation.**

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71. **101:** The Outcomes of Transcatheter Aortic Valve Replacement in Patients with Bicuspid Aortic Stenosis: Insights from the STS/ACC TVT Registry. F. Edwards. [ACC 2014. Oral Presentation.](#)
72. **N/A:** ESRD: M. Mack. [ACC 2014. Oral Presentation.](#)
73. **N/A:** The Outcomes of Transcatheter Aortic Valve Replacement in Patients with Bicuspid Aortic Stenosis: Insights from the STS/ACC TVT Registry. F. Edwards. [ACC 2014. Oral Presentation.](#)
74. **N/A:** Transcatheter Aortic Valve in Valve Replacement for Degenerative Aortic Bioprosthesis: Initial Results from the STS/ACC Transcatheter Valve Therapy Registry. M. Tuzcu. [ACC 2014. Oral Presentation.](#)
75. **3:** The Association of Transcatheter Aortic Valve Replacement (TAVR) Availability, Surgical Aortic Valve Replacement Case Volume, and In-hospital Mortality in the United States. A Report from the STS National Database and the STS/ACC TVT Registry. J. M. Brennan. [STS 2014. Oral Presentation.](#)
76. **44:** Comparison of Alternative Access TAVR Techniques in the United States for Patients Considered High-Risk or Inoperable for Aortic Valve Replacement and with Severe Aortic Stenosis. V. Thourani. [STS 2014. Oral Presentation.](#)
77. **74:** The Prognostic Impact of Chronic Lung Disease in 12,139 Patients Undergoing Transcatheter Aortic Valve Replacement: Results from the STS/ACC-TVT Registry. R. Suri. [STS 2014. Oral Presentation.](#)