Published Manuscripts Based on
NCDR Registries
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Manuscript Status is designated as follows:
- Published/Full Citation Provided: Manuscript is in print.
- In Press: Manuscript accepted for publication but has not yet appeared in print or on-line.

Abbreviations:
- Am J Cardiol: American Journal of Cardiology
- Am J Medicine: American Journal of Medicine
- Am Heart J: American Heart Journal
- Br Med J: British Medical Journal
- Catheter Cardiovasc Interv: Catheterization and Cardiovascular Interventions.
- Circulation: Circulation
- Circ Arrhythm Electrophysiol: Circulation: Arrhythmia and Electrophysiology
- Circ Heart Fail: Circulation: Heart Failure
- Circ Interv: Circulation: Cardiovascular Interventions
- Circ Cardiovasc Imaging: Circulation: Cardiovascular Imaging
- Circulation: Cardiovasc Qual Outcomes: Circulation: Cardiovascular Quality and Outcomes
- Clin Cardiol: Clinical Cardiology
- Clin Med Res: Clinical Medicine and Research
- Eur Hear J: European Heart Journal
- Eur Hear J Quality Care Clinical Outcomes: European Heart Journal: Quality of Care & Clinical Outcomes
- Heart Rhythm: Heart Rhythm
- JACC: Journal of the American College of Cardiology
- JACC Cardiovasc Interv: Journal of the American College of Cardiology: Cardiovascular Interventions
- JACC Imaging: Journal of the American College of Cardiology: Cardiovascular Imaging
- JAHA: Journal of the American Heart Association
- JAMA: Journal of the American Medical Association
- JAMA Cardiol: Journal of the American Medical Association: Cardiology
- JAMA Int Med: Journal of the American Medical Association: Internal Medicine
- J Cardiovasc Electrophysiol: Journal of Cardiovascular Electrophysiology
- J Invas Cardiol: Journal of Invasive Cardiology
- Journal Biomed Inform: Journal of Biomedical Informatics
- NEJM: New England Journal of Medicine
- Pharmacoepidemiol Drug Saf: Pharmacoepidemiology and Drug Safety
AFib Ablation Registry®

PUBLISHED

IN PRESS


97. **160.** Aronow HD, Gurm HS, Blankenship JC, et al. Middle-of-the-Night Percutaneous Coronary Intervention and its Association with Percutaneous Coronary Intervention Outcomes
Performed the Following Day: An Analysis from the National Cardiovascular Data Registry. JACC Cardiovasc Interv. 2015; 8:49–56.


120. Tsai TT, Patel UD, Chang TI, et al. Validated Contemporary Risk Model of Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Interventions: Insights from the National Cardiovascular Data Registry Cath-PCI Registry. JAHA. 2014; 3(6).


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2. 397. McCarthy C, et al. Use of high-sensitivity cardiac troponin assays among U.S. hospitals and association with patient testing and outcomes: a report from the NCDR Chest Pain-MI Registry. AHA. January 24, 2023


32. **214.** John A Dodson, Judith Hochman, Matthew T Roe, Anita Chen et al. The Association of Frailty with In-Hospital Bleeding Among Older Adults with Acute Myocardial Infarction: Insights from the Action Registry-G. Circulation. 2018; 136: A15096.


35. **265.** Wasfy, J, Kennedy, K, Masoudi, F et al. Predicting Length of Stay and the Need for Postacute Care After Acute Myocardial Infarction to Improve Healthcare Efficiency A Report from the
National Cardiovascular Data Registry’s ACTION Registry. Circulation: Cardiovascular Quality and Outcomes. 2018.


40. **122.** Badri M, Abdelbaky A, Li S, et al. Pre catheterization Use of P2Y12 Inhibitors in Non-ST-Elevation Myocardial Infarction Patients Undergoing Early Cardiac Catheterization and In-Hospital Coronary Artery Bypass Grafting: Insights from the National Cardiovascular Data Registry. JAHA. 2017; 6(9).

41. **123.** Roswell RO, Kunkes J, Chen AY, et al. Impact of Sex and Contact-to-Device Time on Clinical Outcomes in Acute ST-Segment Elevation Myocardial Infarction—Findings from the National Cardiovascular Data Registry. JAHA. 2017; 6(1).

42. **134.** Smilowitz NR, Mahajan AM, Roe MT, et al. Mortality of Myocardial Infarction by Sex, Age, and Obstructive Coronary Artery Disease Status in the ACTION Registry-GWTG (Acute Coronary Treatment and Intervention Outcomes Network Registry-Get with the Guidelines). 2017; 10(12): e003443.


44. **137B.** Yi Pi, Roe MT, Homes DN, et al. Utilization, Characteristics, and In-Hospital Outcomes of Coronary Artery Bypass Grafting (CABG) Trends in Patients with ST-elevation Myocardial Infarction: Results from the National Cardiovascular Data Registry ACTION Registry–GWTG. Circ Cardiovasc Qual Outcomes. 2017; 10(8).


86. **Sherwood MW, Wiviott SW, Peng SA, et al.** Early Clopidogrel Versus Prasugrel Use Among Contemporary STEMI and NSTEMI Patients in the US: Insights from the National Cardiovascular Data Registry. JAH. 2014; 3(2).


96. **Beatty AL, Li S, Thomas L, et al.** Trends in Referral to Cardiac Rehabilitation After Myocardial Infarction: Data from the National Cardiovascular Data Registry 2007 to 2012. JACC. 2014; 63(23):2582-2583.


**IN PRESS**


Diabetes Collaborative Registry Publications

PUBLISHED


2. **Tcheugui, et al.** Quality of Care Among Diabetic Patients with Cerebrovascular Disease compared to those with other forms of Atherosclerotic Cardiovascular Diseases (ASCVD) – The Diabetes Collaborative Registry. JAHA. 2022.


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5. Friedman DJ, Qin Li, Parzynski C, et al. Longitudinal Outcomes of a Subcutaneous or Transvenous Implantable Cardioverter Defibrillators in Older Patients. JACC. 2022 Mar; 79(11).


Predictors of Left Ventricular Lead Upgrade and Associations with Long-term Outcomes. Heart Rhythm. 2020 Jun 1; S1547-5271(20)30530-0.


33. **57B.** Hsu JC, Varosy PD, Bao H, et al. Coronary Venous Dissection from Left Ventricular Lead Placement During Cardiac Resynchronization Therapy with Defibrillator Implantation and Associated In-Hospital Adverse Events (from the NCDR ICD Registry). Am J Cardiol. 2018 Jan 1; 121(1):55-61. doi:


55. **75.** Khazanie P, et al. Use and Outcomes of Cardiac Resynchronization Therapy among Patients with Heart Failure and Atrial Fibrillation. Submitted title: Comparative Effectiveness of Cardiac Resynchronization Therapy Among Patients with Heart Failure and Atrial Fibrillation: Findings from the NCDR ICD Registry. Circ HF. 2016.


65. **28.** Kaiser DW, Tsai V, Heidenreich, PA, et al. Defibrillator Implantations for Primary Prevention in the United States: Inappropriate Care or Inadequate Documentation? Insights from the National...
Cardiovascular Data ICD Registry. HRJ. 2015.


74. Friedman D, Singh J, Curtis J, et al. Comparative Effectiveness of Cardiac Resynchronization Therapy with Defibrillator versus Defibrillator Alone in Heart Failure Patients with Moderate to Severe Chronic Kidney Disease. JACC. 2015; 65(10S).


87. Zusterzeel R, Curtis JP, Caños DA, et al. Sex-Specific Mortality Risk by QRS Morphology and Duration in Patients Receiving CRT: Results From the NCDR. JACC. 2014; 64(9):887.


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116. Matlock DD, Peterson PN, Heidenreich PA, et al. Regional Variation in the Use of Implantable Cardioverter-Defibrillators for Primary Prevention: Results from the National Cardiovascular Data Registry. Circ Cardiovasc Qual Outcomes. 2011; 4;114-121.


IN PRESS
IMPACT Registry®

PUBLISHED


6. **44.** O’Byrne ML, Kennedy KF, Steven JM, et al. Sedation and Anesthesiologist Care in the Pediatric/Congenital Catheterization Laboratory A Study Utilizing Data from the IMPACT Registry. JACC: CARDIOVASCULAR INTERVENTIONS. 2021.


Patients with Congenital Heart Disease Undergoing Cardiac Catheterization: Observations from the NCDR IMPACT Registry. Circulation. 2017 Sep 7; 136(13).


IN PRESS
LAAO Registry

PUBLISHED
9. **93.** Price M, et al. Comparative In-Hospital Safety and Effectiveness of Left Atrial Appendage Occlusion with the Next Generation WATCHMAN FLX: An Analysis from the NCDR LAAO Registry. JACC. 2022


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2. **56.** Friedman et al. VOLUME OUTCOMES To evaluate the hospital and physician characteristics for procedures included in the LAAO Registry and the association between these characteristics and major adverse events Safety and Effectiveness of Left Atrial Appendage Closure in Atrial Fibrillation (SAFELY-AF) Aim 3. Circ CI.2023. In Press

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4. **221.** Arnold SV, Silverman DN, Gosch K, et al. Beta-blocker Use and Heart Failure Outcomes in Mildly Reduced and Preserved Ejection Fraction from the PINNACLE Registry. JACC Heart Fail. 2023.


30. **177.** Virani, S, Kennedy K, Akeroyd J, et al. Variation in Lipid-Lowering Therapy Use in Patients with Low-Density Lipoprotein Cholesterol >/=190 mg/dL: Insights from the National Cardiovascular Data Registry-


the National Cardiovascular Data Registry PINNACLE Registry). Am J Cardiol. 2015; 116:547-553.


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1. **Hejji V, et al.** Association Between Cardiovascular Event Type and Smoking Cessation Rates Among Outpatients with Atherosclerotic Cardiovascular Disease: Insights from the NCDR PINNACLE Registry. Circ: CQO. In Press.

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IN PRESS
STS/ ACC TVT Registry

PUBLISHED


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NCDF-wide Publications

PUBLISHED

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