Published Manuscripts Based on NCDR Registries
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NCDR® Registry Manuscripts

Legend

**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
CARE Registry®
The Care Registry is now closed; all manuscripts have been published

PUBLISHED


13. **393P/156.** Amin AP, Patterson M, House JA, et al. Costs Associated with Access Site and Same-Day Discharge Among Medicare Beneficiaries Undergoing Percutaneous Coronary Intervention: An Evaluation


17. **466P.** Motivala AA, Parikh V, Roe M, et al. Predictors, Trends, and Outcomes (Among Older Patients >65 Years of Age) Associated with Beta-Blocker Use in Patients with Stable Angina Undergoing Elective Percutaneous Coronary Intervention Insights from the NCDR Registry. JACC Cardiovasc Interv. 2016;9(16):1639-1648.


38. **253P-A:** Brennan JM, Sketch MH, Dai D, et al. Safety and Clinical Effectiveness of Drug-Eluting Stents for


42. **448P:** Swaminathan RV, Rao SV, McCoy LA, et al. Hospital Length of Stay and Clinical Outcomes in Older STEMI Patients After Primary PCI A Report from the National Cardiovascular Data Registry. JACC. 2015;65(12):1161-71.


46. **405P:** 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.


50. **372P:** 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


63. **375P-B.** Hess CN, McCoy LA, Duggirala HJ, et al. Sex-Based Differences in Outcomes After Percutaneous Coronary Intervention for Acute Myocardial Infarction: A Report From TRANSLATE-ACS. JAHA. 2014;3(1).


85. 192P. Harrison RW, Aggarwal A, Ou FS, et al. Incidence and outcomes of no-reflow phenomenon


130. **226P.** Marso SP, Amin AP, House JA, et al. Association between use of bleeding avoidance...
strategies and risk of periprocedural bleeding among patients undergoing percutaneous coronary intervention. JAMA. 2010;303(21):2156-64.


162. **061P.** Brindis RG, Dehmer GJ. Continuous quality improvement in the cardiac catheterization laboratory - Are the benefits worth the cost and effort? Circulation. 2006;113(6):767–770.


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**December 2019**


188. 191P/65. Wang TY, McCoy LA, Messenger JC, et al. Cardiac biomarker measurement after elective percutaneous coronary interventions in older patients: Insights from the National


IN PRESS


11. **59.** Anstey DE, Li S, Thomas L, et al. Race and Sex Differences in Management and Outcomes of Patients After ST-Elevation and Non-ST-Elevation Myocardial Infarct: Results From the NCDR. Clin


64. **059A/31.** Piña IL, Cohen MG, Rodriguez CJ, et al. Differences in Treatment Patterns and Outcomes Between Hispanics and Infarction: Results from the NCDR ACTION Registry GWTG Non-Hispanic Whites Treated for ST-Segment Elevation Myocardial Infarction. JACC. 2012;59:630-631.

CIRC. 2012;125:1414-1423.


89. **017A/7.** Parikh SV, de Lemos JA, Jessen ME, et al. Timing of in-hospital coronary artery bypass graft surgery for non-ST-segment elevation myocardial infarction patients results from the National Cardiovascular Data Registry ACTION Registry-GWTG (Acute Coronary Treatment and Intervention...


100. **159A/74.** Anderson LL, French WJ, Peng SA, et al. Direct Transfer from the Referring Hospitals to the Catheterization Laboratory to Minimize Reperfusion Delays for Primary Percutaneous Coronary


111. Badri M, Abdelbaky A, Li S, et al. Precatheterization 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. JAHAt. 2017;6(9).


113. Udell, J, Desai, N, Li, S, et al. Neighborhood Socioeconomic Disadvantage and Care After Myocardial


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Diabetes Collaborative Registry Publications

PUBLISHED


**IN PRESS**
ICD Registry™

PUBLISHED

17. 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


33. Wei S, Loyo-Berrios NI, Haigney MC, et al. Elevated B-Type Natriuretic Peptide Is Associated With Increased In-Hospital Mortality or Cardiac Arrest in Patients Undergoing Implantable Cardioverter-


59A. 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.


75. Khazanie P, 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.


78. 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).


90. Kipp R, Hsu JC, Freeman J, et al. Long-term morbidity and mortality after implantable cardioverter-defibrillator-
defibrillator implantation with procedural complication: A report from the National Cardiovascular Data Registry. Heart Rhythm. 2017; 0:0.


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**LAAO Registry**

**PUBLISHED**


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1. **36.** Freeman, J et al. National Left Atrial Appendage Occlusion (LAAO) Registry: Review of the First 2.5 Years. JACC


52. **N/A.** Chan P.S., Oetgen W.J., Buchanan D.; Cardiac performance measure compliance in outpatients: the American College of Cardiology and National Cardiovascular Data Registry’s PINNACLE (Practice Innovation And Clinical Excellence) program. J Am Coll Cardiol. 56 2010:8-14.

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2. **169.** Influence of Neighborhood Income on Variations in Coronary Artery Disease Secondary Prevention Care Among Outpatient Cardiology Practices. Circ: CQO. 2019

3. **181.** Ibrahim J, et al. Use of Sacubitril/Valsartan in the Treatment of Patients with Heart Failure with Reduced Ejection Fraction following its Addition to Clinical Practice Guidelines: An Analysis from the American College of Cardiology’s (ACC) National Cardiovascular Data Reg- Novartis RPA #2. ESC-HF. In Press
PVI Registry

PUBLISHED

IN PRESS

TVT Registry

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33. Kolte, D., Khera, S., Vemulapalli, S. Outcomes Following Urgent/Emergent Transcatheter Aortic Valve Replacement: Insights from the STS/ACC TVT Registry. JACC. March 2018


36. Tuzcu, EM, Kapadia, SR, Vemulapalli, S, et al. Transcatheter Aortic Valve Replacement of Failed Surgically Implanted Bioprostheses; The STS/ACC Registry. JACC. 2018

38. **155.** Vora AN, Dai D, Matsuoka R, et al. Incidence, Management, and Associated Clinical Outcomes of New-Onset Atrial Fibrillation Following Transcatheter Aortic Valve Replacement: An Analysis from the STS/ACC TVT Registry. JACC CI 2018


40. **7.** Sherwood, M. et al. Practice patterns and outcomes associated with differential use of antithrombotics after TAVR: Insights from the STS/ACC TVT Registry®. AHJ 201

41. **264.** Herrmann, HC, Daneshvar, SA, Fonarow, GC et al. Prosthesis–Patient Mismatch in 62,125 Patients Following Transcatheter Aortic Valve Replacement: From the STS/ACC TVT Registry. JACC 2018


47. **249.** Shah, B, Villablanca, P, Vemulapalli, S, et al. Outcomes After Transcatheter Mitral Valve Repair in Patients With Renal Disease Insights From the Society of Thoracic Surgeons/American College of Cardiology National Cardiovascular Data Registry Transcatheter Valve Therapy Registry. Circ CI 2019


52. **291.** Alkhouli, M, Holmes DR, Carroll, JD et al. Racial Disparities in the Utilization and Outcomes of TAVR: TVT Registry Report. JACC CI 2019


55. **211.** Chhatriwalla, Ak, Vemulapalli, S, Holmes, DR, et al. Institutional Experience With Transcatheter Mitral Valve Repair and Clinical Outcomes. JACC CI 2019


57. **127.** Anwaruddin, S, Desai, ND, Szeto, WY, et al. Self-Expanding Valve System for Treatment of Native Aortic Regurgitation by Transcatheter Aortic Valve Implantation. ACJ. September 2019


59. **244.** Qintar, M, Li, Z, Vemulapalli, S, et al. Association of Smoking Status With Long-Term Mortality and Health Status After Transcatheter Aortic Valve Replacement: Insights From the Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry. JAHA 2019

60. **186.** Wang, A, Li, Z, Rymer, JA et al. Relation of Post discharge Care Fragmentation and Outcomes in Transcatheter Aortic Valve Implantation from the STS/ACC TVT Registry. AJC 2019

61. **156.** Pineda, AM, Harrison, JK, Kleiman, N. et al. Incidence and Outcomes of Surgical Bailout during TAVR: Insights from the STS/ACC TVT Registry. JACC CI 2019

62. **194.** Rymer, JA, Xiang, Q, Wang, A et al. Factors Associated With and Outcomes of Aborted Procedures During Elective Transcatheter Aortic Valve Replacement. JACC CI 2019

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1. **267.** Kiani, S et al. The Effect of Age and Frailty on Survival in Patients Undergoing TAVR. JACC CI
2. 236. Thourani, V et al. Analysis of transcatheter aortic valve replacement in those with or without a previous mitral valve prosthesis. ATS


NCDR-wide Publications

PUBLISHED


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