

Published Manuscripts Based on NCDR Registries



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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 Emerg Med: American Journal of Emergency Medicine
- 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 Arrythm 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 Manag: The Journal of Cardiovascular Management (Pub ended 2005)
- J Cardiovasc Electrophysiol: Journal of Cardiovascular Electrophysiology
- J Invas Cardiol: Journal of Invasive Cardiology
- Journal Biomed Inform: Journal of Biomedical Informatics
- J Cardiovasc. Manag: Journal of Cardiovascular Management
- NEJM: New England Journal of Medicine
- Pharmacoepidemiol Drug Saf: Pharmacoepidemiology and Drug Safety

AFib Ablation Registry®

PUBLISHED

- 1. **49**. Sandhu A, Qin L, Minges K, et al. Same-Day Discharge After Catheter Ablation of Atrial Fibrillation in the United States. JAHA. 2025, April, 16
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- 3. **27**. Sharma K, Tan Z, Lin Z, et al. Procedural volume and outcomes with atrial fibrillation ablation: A report from the NCDR AFib Ablation Registry. Heart Rhythm July 2024.
- 4. **1.** Hsu JC, Akar JG, Marine JE, et al. Five Years of Outcomes From NCDR AFib Ablation Registry Show High Procedural Success, Low Complication Rates. JACC. March 2023.
- 5. **4.**Darden D, Aldaas O, Du C, et al. In-hospital complications associated with pulmonary vein isolation with adjunctive lesions: the NCDR AFib Ablation Registry. Eurospace. 2023, May, 15.
- 6. **9.** Mszar R, Friedman DJ, Ong E, et al. Sex-Based Differences in Utilization and Outcomes of Atrial Fibrillation Ablation. Heart Journal. October 2022.

IN PRESS

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CathPCI Registry®

PUBLISHED

- 1. **709.** Fazel R, Rao S, et al. Radial vs femoral access for percutaneous coronary intervention: temporal trends and outcomes in the USA EHJ 2025. https://doi.org/10.1093/eurheartj/ehaf426
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- 4. **763.** Ikemura, N, Chan, P, Cohen, D. et al. Trends and Physician-Level Variation in Contrast Volume During Percutaneous Coronary Intervention: Insights From the NCDR CathPCI Registry. JACC. 2025 May, 85 (18) 1792–1795.https://doi.org/10.1016/j.jacc.2025.03.528
- 5. **639.** Sharma R, et al. Procedural Outcomes of Percutaneous Coronary Interventions Post Transcatheter Aortic Valve Replacement: Insights from the National Cardiovascular Data Registry (NCDR) registry. AJC 2025.
- 6. **796.** Kereiakes DJ, Shlofmitz RA, Klein AJ, et al. Coronary Intravascular Lithotripsy in the Treatment of Acute Coronary Syndrome: The ACC NCDR CathPCI Registry. JACC Cardiovasc Interv. 2025 Apr 28;18(8):1085-1086. doi: 10.1016/j.jcin.2025.01.421. Epub 2025 Mar 19. PMID: 40117402.
- 7. **683.** Aggarwal D, Young R, Seth M, et al. Contemporary Contrast Media Dosing During Percutaneous Coronary Intervention in Patients With Pre-existing Renal Impairment. *J INVASIVE CARDIOL* 2025. doi:10.25270/jic/24.00313. January 24, 2025.
- 8. **791.** Kereiakes DJ, Shlofmitz RA, Klein AJ, et al. Coronary Intravascular Lithotripsy for In-Stent Restenosis: The ACC NCDR CathPCI Registry. JACC Cardiovasc Interv. 2024 Dec 23;17(24):2966-2968. doi: 10.1016/j.jcin.2024.09.028. Epub 2024 Nov 20. PMID: 39570225.
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- 14. **739.** Butala NM, Waldo SW, Secemsky EA, et al. Use of Calcium Modification During Percutaneous Coronary Intervention After Introduction of Coronary Intravascular Lithotripsy. JSCAI. 2024.
- 15. **666B.** Nelson A, Young R, Tarrar I, et al. Temporal Trends in Risk Factors of Periprocedural Stroke in Patients Undergoing Percutaneous Coronary Intervention: Insights from the ACC NCDR CathPCI Registry. The American Journal of Cardiology. August 2023.
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- 18. **734.** Faridi KF, Tamez H, Curtis JP, et al. Use of Administrative Claims Data to Estimate Treatment Effects for 30 Versus 12 Months of Dual Antiplatelet Therapy After Percutaneous Coronary Intervention. AHA Circulation. 2020;142:306–30.
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- 24. **610.** Lima FV, Manandhar P, Wojdyla D, et al. Percutaneous Coronary Intervention Following Diagnostic Angiography by Noninterventional Versus Interventional Cardiologists: Insights from the CathPCI Registry. Circ Interv. 2022 Jan;15(1).
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- 34. **601.** Secemsky EA, Butala N, Raja A, Khera R, Wang Y, Curtis JP, Maddox TM, Virani SS, Armstrong EJ, Shunk KA, Brindis RG, Bhatt D, Yeh RW. Comparative Outcomes of Percutaneous Coronary Intervention for ST-Segment-Elevation Myocardial Infarction Among Medicare Beneficiaries with Multivessel Coronary Artery Disease: A National Cardiovascular Data Registry Research to Practice Project. Circ Cardiovasc Interv. 2021 Aug;14(8):e010323. PMID: 34372676.
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- 49. **477.** Saad M, Tobolski J, Kolte D, et al. Duration of P2Y12 inhibitor Prescription After Percutaneous Coronary Intervention in Patients on Oral Anticoagulants (from NCDR CathPCI Registry). AHJ. OCTOBER 15, 2020.
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Diabetes Collaborative Registry Publications

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The PVI Registry is now closed; all manuscripts have been published.

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