For coronary artery disease, hypertension, heart failure and atrial fibrillation in the outpatient setting

PINNACLE Registry®

With millions of patient records, the PINNACLE Registry® is cardiology’s largest outpatient quality improvement registry. As part of the ACC’s NCDR® registries, the PINNACLE Registry gives clinicians the credible quality measurement solutions needed to succeed in today’s evolving practice landscape. This program offers many benefits, including:

- The ability to **easily collect data** on coronary artery disease, hypertension, heart failure, atrial fibrillation and diabetes
- Seamless participation in federal quality reporting programs
- Access to **ACC-sponsored continuing medical education (CME)** programs
- Opportunities to **advance cardiovascular research and clinical trials** through the Outpatient Registries Research Alliance
- **Easy-to-interprete online benchmark reports** designed to help validate quality care provided and pinpoint opportunities for improvement

Demonstrate your commitment to delivering high quality care to improve patient outcomes!

More inside...
The PINNACLE Registry provides a centralized system where cardiovascular teams can:

- **Access QI insights and best practices** from a thriving nationwide community of participating practices
- **Empower negotiations** with payers, hospitals and other physicians with reports that demonstrate top quality care
- **Avoid penalties and earn incentives under MACRA**, submit data through ACC’s Qualified Clinical Data Registry (QCDR) to avoid penalties on future Medicare Fee-for-Service payments
- **Access a range of clinical trials, observational studies and investigator development programs** through the Outpatient Registries Research Alliance
- **Benefit from ACC-sponsored CME programs** using registry data
- **Save 5 percent on medical liability coverage** from The Doctors Company for participating in the PINNACLE Registry

**Easy-to-interpret reports help inform quality improvement**

You can benchmark your quality using proven Quality Metrics performance measures. Participants receive monthly reports detailing the quality of your practices’ processes and outcomes in similar facilities nationwide. These reports can also be used to drill down at the provider level to identify areas for quality improvement!

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**Delivering clarity for complex decision-making and quality in patient care**
PINNACLE makes data easy to collect

The PINNACLE Registry offers secure HIPAA-compliant data collection that works with most electronic health record (EHR) systems to meet the needs of your practice. If you have an EHR, leverage it with the PINNACLE Registry System Integration Solution, a “fire-and-forget” software tool that automatically transmits relevant data from your EHR database to the PINNACLE Registry.

Join a thriving cardiovascular community focused on making every practice excel

In today’s fast-changing health care market, your practice’s performance must consistently prove that you deliver the finest in quality cardiovascular care to your patients, payers and healthcare community at large. With the PINNACLE Registry, you’ll have the support you need to stay at the top of your profession.

Access to Quality Improvement Toolkits

PINNACLE Registry participants receive access to NCDR’s suite of clinical toolkits, including the Preventing Preventable Strokes Toolkit. This toolkit provides evidence-based quality improvement tools intended to help clinicians identify barriers related to Atrial Fibrillation treatments and implement best practice strategies for preventing preventable strokes.

Our toolkits are easy-to-use and will help you implement guidelines-based and best practice care to address common clinical issues at your facility.

“One of the good things about PINNACLE is that I do not have to do anything other than ensure that the physicians and nurses are properly documenting to hit the data points in our electronic health record. The reports are sent back to me in a timely manner and we can see how our practice is doing and where we can improve.”

—Barbara W., Administrator

Visit ACC.ORG/PINNACLE or call 800-257-4737
About the NCDR®

The ACC’s National Cardiovascular Data Registry (NCDR) offers a suite of hospital and outpatient registries to help you measure, benchmark and improve cardiovascular care for your patients.

- ACTION Registry®–GWTG™ is a risk-adjusted, outcomes-based quality improvement program that focuses exclusively on high-risk STEMI/NSTEMI patients. It helps hospitals apply ACC/AHA Clinical Guidelines recommendations in their facilities and provides invaluable tools to assist them in achieving their goal of quality improvement.

- AFib Ablation Registry™ assesses the prevalence, demographics, acute management and outcomes of patients undergoing atrial fibrillation (AFib) ablation procedures. Its data will support the development of evidence-based guidelines for AFib treatments that will improve outcomes for patients.

- CathPCI Registry® assesses the characteristics, treatment, and outcomes of cardiac disease patients who receive diagnostic catheterization and/or percutaneous coronary intervention (PCI) procedures. This powerful tool captures the data that measure adherence to ACC/AHA clinical practice guideline recommendations, procedure performance standards, and appropriate use criteria for coronary revascularization.

- Diabetes Collaborative Registry® is the first clinical ambulatory registry aimed at tracking and improving the quality of diabetes and cardiometabolic care across the primary and specialty care continuum. The combined data from primary care physicians, endocrinologists, cardiologists and other diabetes care providers allows for longitudinal study of diabetes, making this a valuable resource that reveals new insights, drives decision-making, and enables better treatment and improved outcomes.

- ICD Registry™ establishes a national standard for understanding treatment patterns, clinical outcomes, device safety, and the overall quality of care provided to ICD implantation patients. As the CMS-mandated registry for hospitals that perform ICD implantation procedures, the ICD Registry plays an important role in determining the association between evidence-based treatment strategies and clinical outcomes.

- IMPACT Registry® assesses the prevalence, demographics, management and outcomes of pediatric and adult congenital heart disease (CHD) patients who undergo diagnostic catheterizations and catheter-based interventions. Its data supports the development of evidence-based guidelines for CHD treatment that will improve outcomes for CHD patients of all ages.

- LAAO Registry™ captures data on left atrial appendage occlusion (LAAO) procedures to assess real-world procedural outcomes, short and long-term safety, comparative effectiveness and cost effectiveness. LAAO provides a treatment option to manage stroke risk for non-valvular atrial fibrillation patients who are unable to maintain adequate anticoagulation through medication therapy.

- PINNACLE Registry® focuses on coronary artery disease, hypertension, heart failure, atrial fibrillation and diabetes in the outpatient setting. Its HIPAA-compliant data collection tool works with most electronic health record systems and its unique online dashboard delivers on-demand reports for viewing overall clinical care, accessing quality improvement best practices, and maximizing opportunities to earn incentives under the CMS Quality Payment Program and e-prescribing incentives.

- PVI Registry™ assesses the prevalence, demographics, management and outcomes of patients undergoing lower extremity peripheral arterial catheter-based interventions, carotid artery stenting and carotid endarterectomy procedures. It enables clinicians to use decision-making data to implement changes to improve the quality of patient care—whether care is provided in a hospital cath lab, interventional radiology department, or an outpatient vascular center.

- STS/ACC TVT Registry™ monitors patient safety and real-world outcomes related to transcatheter valve replacement and repair procedures – emerging treatments for valve disease patients. Employing state-of-the-art heart valve technology, transcatheter heart valve procedures provide new treatment options for patients who are not eligible for conventional heart valve replacement or repair surgery.

To learn more, visit NCDR.com

NCDR® is an initiative of the American College of Cardiology, with partnering support from the following organizations: CathPCI Registry®–The Society for Cardiovascular Angiography and Interventions; IMPACT Registry®–The Society for Cardiovascular Angiography and Interventions and American Academy of Pediatrics; STS/ACC TVT Registry™–An initiative of The Society of Thoracic Surgeons and the American College of Cardiology Foundation; PVI Registry™–The Society for Cardiovascular Angiography and Interventions; Diabetes Collaborative Registry®—American Diabetes Association, American College of Physicians, American Association of Clinical Endocrinologists and Joslin Diabetes Center; ACTION Registry®–GWTG™—An initiative of the American College of Cardiology Foundation and the American Heart Association, with partnering support from the American College of Emergency Physicians.