

In Process, Unpublished NCDR Manuscripts

The following pages list current research and publications proposals that have been recently approved, are under analysis, are under manuscript development, or submitted to a journal for review/publication. Items are listed by registry, and include the ID number and title.

ACTION REGISTRY

Old ID#	New ID #	Title	Lead Author Email
	134	The paradox of increased mortality among young women with myocardial infarction: investigating variation of in-hospital outcomes by age, sex, and obstructive coronary artery disease status in the ACTION Registry	Nathaniel.Smilowitz@nyumc.org
180A	81	Neighborhood Socioeconomic Disadvantage and Care after Myocardial Infarction in the National Cardiovascular Data Registry	jay.udell@utoronto.ca
	167	Contemporary Prediction of In-Hospital Bleeding Among Patients with Acute Myocardial Infarction	robert.mcnamara@yale.edu
	118	Temporal Trends and Hospital Variation in the Use of Drug Eluting Stents Among Acute MI Patients with Atrial Fibrillation – Insights from the National Cardiovascular Data ACTION Registry	a.vora@duke.edu
193A	84	Treatment, Trends and Outcomes of Late Presenting ST-Elevation Myocardial Infarction.	kureshifaraz@hotmail.com
	101	Impact of In-Hospital Acute Kidney Injury on Discharge Medications and Long-term Outcomes in Patients presenting with Myocardial Infarction	purav.mody@outlook.com
	122	Impact of pre-catheterization use of P2Y12 antagonists on timing of CABG in patients presenting with NSTEMI and requiring surgical revascularization: Insights from NCDR®	badrim@mlhs.org
	126	Variation in Hospital Mortality for STEMI Patients who have Cardiac Arrest Undergoing Primary PCI	mkontos@mcvh-vcu.edu mckontos@vcu.edu
	132	Contemporary Pattern of Invasive Strategies for Patients with Non-ST elevation Myocardial Infarction: Insights from NCDR ACTION Registry	carolina.hansen@duke.edu

Old ID#	New ID #	Title	Lead Author Email
	133	Ticagrelor use in patients with Acute Coronary Syndromes: Insights from the National Cardiovascular Data Registry	basra@bcm.edu
	137	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	yi.pi@duke.edu
187A/CERTS	152	Hospital variation in short- and long-term adherence to evidence-based medications	wtw8@duke.edu
	181	Does hospital mortality performance for older patients with acute myocardial infarction (AMI) reflect performance for all patients with AMI?	kumar.dharmarajan@yale.edu
	139	Comparison of treatments and outcomes among patients with STEMI in China and US in 2011	nicholas.downing@yale.edu
CERTS	141	Outcomes Comparison Between Patients With Post-Myocardial Infarction Outpatient Care Delivered by Physicians versus Non-Physician Providers	jennifer.rymer@duke.edu
CERTS	142	Association between post-discharge lipid testing and use of lipid-lowering therapies 1 year after myocardial infarction	wtw8@duke.edu
	158	Hospital Performance on the NCDR ACTION Registry “All-or-None Composite Measure	nihar.desai@yale.edu
CERTS	TBD	Patterns of cardiac stress testing after acute MI	a.vora@duke.edu
	190	Characteristics and outcomes among patients receiving therapeutic hypothermia for myocardial infarction complicated by out-of-hospital cardiac arrest	christopher.fordyce@duke.edu
	186	Temporal Trends in Treatments and Outcomes of Dialysis Patients with Acute Myocardial Infarction: A Report from the National Cardiovascular Data Registry	akshay.bagai@utoronto.ca

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	162	Changes in antithrombotic therapy among patients with previous atrial fibrillation and coronary artery disease admitted with acute myocardial infarction	patricia.guimaraes@duke.edu
		Linking RACE-CARES to ACTION: Evaluating Regional Systems Of Care in Acute Coronary Syndrome Complicated By Out-of-Hospital Cardiac Arrest	christopher.fordyce@duke.edu
CERTS	TBD	Physician vs NPP outpatient follow-up (<i>pending feasibility assessment</i>)	cairnsc@email.arizona.edu
	234	Yale-BD2K: Developing Risk Prediction Models for AMI, PCI, and ICD Patients Using Novel Analytic Methods	harlan.krumholz@yale.edu
CERTS	236	Location of Readmission	jennifer.rymer@duke.edu
CERTS	238	Smoking Cessation medication use after acute MI	neha.pagidipati@duke.edu
CERTS	204	Hospital Engagement in clinical participation	avora1@partners.org
CERTS	237	Comparative Methods proposal	laine.thomas@duke.edu
CERTS	143	ICU risk prediction model	alexander.fanaroff@dm.duke.edu
	216	Myocardial infarction and atrial fibrillation, evaluation of management and outcomes in the age of novel oral anticoagulants: a report from the NCDR ACTION® Registry.	feldmd01@hotmail.com
	205	Frailty and Outcomes in a Large Acute Myocardial Infarction Registry: Observations from the NCDR ACTION Registry	jay.udell@utoronto.ca
	214	The association of geriatric impairments with in-hospital bleeding among older adults with acute myocardial infarction: Insights from the ACTION Registry	John.Dodson@nyumc.org
	219	Cognitive Impairment and Outcomes in Older Patients with Acute Myocardial Infarction: A Report from the National Cardiovascular Data Registry.	bagaia@smh.ca
	243	Changes in Performance Measures Over Time after Implementation of the Patient Navigator program	albertn@ccf.org
	196	Does Time to Treatment Improve Outcomes for STEMI Patients in Rural States- Comparing Outcomes by Arrival via EMS vs POV	mindy.cook@heart.org
CERTS	261	Is routine intensive care unit utilization associated with greater patient	alexander.fanaroff@dm.duke.edu

Old ID#	New ID #	Title	Lead Author Email
	194	satisfaction, better care and better long-term outcomes for patients with non-ST-elevation myocardial infarction?	elizabeth-mora-garzon@ouhsc.edu
	264	Ethnic disparities in secondary prevention therapy and risk factors burden in patients with known CAD at the time of admission for ACS Prediction Models to Assess Risk of 90-Day Readmission After Hospitalization For Acute Myocardial Infarction	vinay.kini@ucdenver.edu
	258	Cardiovascular disease Unmasked In DisAggregated Hispanic Data (CUIDADO)	frodrigu@stanford.edu
	265	Predictors of hospital length of stay and utilization of post-acute services following myocardial infarction	JWASFY@mgh.harvard.edu
	266	DEVELOPMENT AND VALIDATION OF PREDICTION MODELS OF 90-DAY RESOURCES AND COSTS OF CARE AFTER AMI TO INFORM HOSPITALS IN PREPARING FOR “BUNDLED PAYMENTS”	amitamin.mahi@gmail.com

CATH PCI REGISTRY

Old ID #	New ID #	Title	Lead Author Email
268P-B	106	LINKED DATA ANALYSIS ONLY: Contemporary Risk of Acute Renal Failure in Patients Undergoing Percutaneous Coronary Interventions and the Subsequent Risk of Myocardial Infarction and Death: Insights from the National Cardiovascular Data Registry.	Javier.Valle@ucdenver.edu
409P	162	Variation in the incidence of contrast-induced acute kidney injury in patients undergoing PCI.	amitamin.mahi@gmail.com aamin@dom.wustl.edu
443P-B	168	TOP PCI: QUALITATIVE: A qualitative study of the organizational strategies of high and low performing PCI hospitals: insights from TOP PCI	karl.minges@yale.edu
471P	177	Comparison between Transradial and Transfemoral Intervention in a STEMI Medicare Beneficiary Population: an NCDR-CMS Linked Analysis	REBECCA.VIGEN@phhs.org Steven.Marso@UTSouthwestern.edu
492P	243	Correlation Among Hospital PCI Process Measures and Relationship with 30-day PCI Readmission and Mortality	philip.chui@yale.edu
	216	PCI Appropriateness in States With and Without Certificate of Need Regulations	philip.chui@yale.edu

Old ID #	New ID #	Title	Lead Author Email
443P-C	168	TOP PCI: Survey: To survey hospitals in order to test hypotheses about which specific hospital organizational strategies are associated with lower risk-standardized 30-day mortality and readmission rates for patients undergoing PCI.	karl.minges@yale.edu
	305	Temporal trends and regional patterns of operator percutaneous coronary intervention volume in the United States.	alexander.fanaroff@dm.duke.edu
	446	Temporal Trends in Unprotected Left Main Coronary Artery Percutaneous Coronary Intervention in the United States from 2009-2016: Insights from the National Cardiovascular Data Registry	javier.valle@ucdenver.edu
	230	Percutaneous coronary intervention of Internal mammary artery bypass grafts: Findings from the NCDR to the National Cardiovascular Data Registry (NCDR)	yeo_kk@yahoo.com
	276	The Prevalence, Determinants and Outcomes of Myocardial Infarction with Non-Obstructive Coronary Arteries (MINOCA)	rachel.dreyer@yale.edu
	300	Bivalirudin Versus Heparin in Patients Undergoing Percutaneous Coronary Intervention for ST elevation Myocardial Infarction via Radial Access	isjovin@yahoo.com
	292	Trends, Predictors and Outcomes of coronary artery perforation during percutaneous coronary intervention: Insights from NCDR®	ramez.nairooz@gmail.com
	289	Percutaneous Coronary Intervention Mortality in America's Safety Net – A study of NCDR	tacharya@fresno.ucsf.edu
	297	Comparison of percutaneous coronary intervention procedures in China and the US in 2006 and 2011	robert.mcnamara@yale.edu
	303	Revised RPA: Antithrombotic Therapy in End Stage Renal Disease Patients Undergoing PCI: Observations from the NCDR®.	jeff.washam@duke.edu
	ICD 127	1. Yale-BD2K: Developing Risk Prediction Models for AMI, PCI, and ICD Patients Using Novel Analytic Methods	harlan.krumholz@yale.edu
	357	Percutaneous Coronary Intervention Appropriateness and Outcomes at "America's Best Hospitals"	dsukul@med.umich.edu
	366	An Assessment of the Operator Learning Curve for Percutaneous Coronary Intervention of Chronic Total Occlusions.	mnyoung@mgh.harvard.edu
	368	Variability in Transradial Access for ST-Elevation Myocardial Infarction: Insights from the NCDR CathPCI Registry.	javier.valle@ucdenver.edu
353P	353	Does hospital mortality performance for older patients undergoing percutaneous coronary intervention (PCI) reflect performance for all patients undergoing PCI?	kumar.dharmarajan@yale.edu
	442	Temporal Trends in Usage and In Hospital Clinical Outcomes of PCI for the Treatment of in Stent Restenosis vs. De Novo Coronary Artery Disease: A Report from the NCDR®	drmoussa@hotmail.com

Old ID #	New ID #	Title	Lead Author Email
		CathPCI Registry	
	162 ACTION	Changes in antithrombotic therapy among patients with previous atrial fibrillation and coronary artery disease admitted with acute myocardial infarction	patricia.guimaraes@duke.edu
	381	A Patient-centered Approach to Reduce Contrast Volume during Percutaneous Coronary Intervention to prevent Acute Kidney Injury	Alishafiq82@yahoo.com
	387	Symptom Onset to Door Time, Door to Balloon Time and Mortality in patients with ST Elevation Myocardial Infarction	dadu@bcm.edu
	391	Use and Effectiveness of Manual Aspiration Thrombectomy during Primary Percutaneous Coronary Intervention for the Treatment of ST-Elevation Myocardial Infarction in the US: An Analysis from the NCDR CathPCI Registry	esecemsky@partners.org
	399	Association between adoption of radial catheterization and vascular complications from femoral catheterization: Insights From NCDR®	marwanbadri@gmail.com
	405	Stent Selection Among Patients with End Stage Renal Disease Undergoing Elective Percutaneous Coronary Interventions	danfeldman.email@gmail.com
	248B	Exploiting Physician Variation in Anticoagulation Use to Compare Effectiveness of Bivalirudin versus Heparin for PCI in Routine Practice	ryeh@mgh.harvard.edu
	422	Trends in Use, Outcomes, and Cost Implications of Same Day Discharge Following Elective Percutaneous Coronary Intervention	steven.bradley@allina.com
	374	Trends in Usage and Clinical Outcomes of Coronary Atherectomy for the Treatment of Severe Coronary Artery Disease: A Report from the NCDR® CathPCI Registry	Nirat.Beohar@msmc.com
	XXX	Validating the Use of NCDR to Enhance Clinical Trial Efficiency: Linked Analysis of CathPCI Registry and the DAPT Study (Drs. Yeh and Mauri, HCRI)	ryeh@partners.org
	420	Anatomic distribution of culprit lesions in smoker patients with STEMI undergoing PCI	fhalqahtani@hsc.wvu.edu
	242B	Comparative Safety of Aspiration Thrombectomy Catheters Utilizing Prospective, Active Surveillance of the NCDR CathPCI Registry	frederic.resnic@lahey.org

IMPACT REGISTRY

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	19	RAM Model: Refinement of a Risk-Standardization Model for Adverse Outcomes Following Congenital Cardiac Catheterization: Insights from the NCDR IMPACT Registry	njayaram@cmh.edu
	13	Acute Success of Balloon Aortic Valvuloplasty in the Modern Era: A NCDR® Study	brian.boe@nationwidechildrens.org
	18	Adherence to published guidelines for commonly performed interventions in the congenital cardiac catheterization laboratory	glatz@email.chop.edu
	16	Evaluation of Failure to Rescue as Quality Metric in Pediatric Cardiac Catheterization: An Analysis of the IMPACT Registry	mlobyrne@childrensnational.org
	23	Percutaneous Patent Ductus Arteriosus (PDA) Closure Among Infants <6kg: A NCDR® Study	carl.backes@nationwidechildrens.org
	24	Risk factors for major adverse events during cardiac catheterization in children and young adults with pulmonary hypertension	mlobyrne@childrensnational.org
	29	Prediction of adverse events after catheter-based procedures in congenital heart disease in the IMPACT registry.	njayaram@cmh.edu
	26	Database-registry linkage of IMPACT® Registry to Pediatric Health Information System (PHIS) to measure the incidence of endocarditis following transcatheter pulmonary valve replacement	glatz@email.chop.edu
	27	The IMPACT of Reducing Radiation Risk: An NCDR QI Project	Aimee.Armstrong@nationwidechildrens.org
	35	Interventions for coarctation of the aorta in adults- a report from the IMPACT registry	ada.stefanescu@mgh.harvard.edu

ICD REGISTRY

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
163-I-B (2)	72	Outcomes Among Medicare Beneficiaries Are Optimized When Primary ICD Implant Occurs During Elective Rather Than Unplanned Hospitalization	gcstewart@partners.org; soko.setoguchi@dm.duke.edu
154-I	63	The Incidence and Predictors of Peri-operative Complications of Lead Extraction in the NCDR ICD Registry	SoodN@southcoast.org
	124	Impact of kidney function on risk and appropriateness of device therapy in adults with primary prevention implantable cardioverter defibrillators	NBansal@Nephrology.washington.edu
	123	Comparison of Inappropriate Shocks between Single and Dual Chamber Implantable Cardioverter Defibrillators (ICDs) for Primary Prevention of Sudden Cardiac Death	pamela.peterson@ucdenver.edu
	125	Frequency, Patterns, and Predictors of ICD Device-Delivered Therapies in contemporary patients receiving ICDs for primary prevention of sudden cardiac death	Greenlee.Robert@mcrf.mfldclin.edu

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	134	Clinical and Mechanical Complications after Primary Implantable Cardioverter Defibrillator in Elderly Heart Failure Patients	natash.cy@gmail.com
	98	Changes in the practice of defibrillation testing during initial insertion of implantable cardioverter defibrillators and its effect on patient outcomes: A retrospective analysis of the NCDR ICD Registry.	tiffany.callaway@duke.edu
	109	Processes of Care and Outcomes in the Uninsured: Insight from NCDR ICD Registry.	imdad.ahmed@yale.edu
	104	Medicare Primary Prevention ICD Survival Outcomes Based on the Seattle Proportional Risk Model and the Seattle Heart Failure Model	KCB7F@hscmail.mcc.virginia.edu
168-I	73	Implantable Cardioverter Defibrillators in Adults with Congenital Heart Disease: Insights from the NCDR®	mgleva@gmail.com

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	95	Survival of Patients Receiving a Secondary Prevention Implantable Cardioverter-defibrillator in Clinical Practice vs a Clinical Trial	carolina.hansen@duke.edu
	127	Yale-BD2K Part two: Big Data analytics for surveillance of longer-term device complications after implantable cardioverter-defibrillator therapy	harlan.krumholz@yale.edu
	110	Survival Following ICD Placement with Acute Procedural Complication	rtkip@medicine.wisc.edu
	120	Outcomes from ICD generator replacements in response to FDA recalls	emily.zeitler@duke.edu
	149	Addition of Hemodynamic Measurements to Standard Remote Monitoring of Implantable Cardioverter Defibrillators is not Associated with Improved Outcomes	joeakar@gmail.com
	136	Quadripolar vs. Bipolar Left Ventricular Leads in Cardiac Resynchronization Therapy: An Analysis from the National Cardiovascular Data Registry	ehakemi@cookcountyhhs.org
	107	Association Between Sunshine Act Physician Payments and Selection of ICD.	dr.shadyhenien@gmail.com

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	128	Outcomes of primary prevention ICD generator replacement in patients with recovered LV systolic function.	icthomas@ucsd.edu
	132	Off-Label CRT-D Implantation in the United States from 2012-2015.	AMNEET.SANDHU@UCDENVER.EDU
	145	Impact of the Department of Justice Investigation on Non-evidence Based ICD Implantations in the United States -- Findings from the NCDR ICD Registry.	nihar.desai@yale.edu
	151	Longitudinal Outcomes After Implantation of a Subcutaneous or Transvenous Implantable Cardioverter Defibrillator: A Report from the National Cardiovascular Data Registry	daniel.friedman@duke.edu

NCDR

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	0007-NCDR	Developing Risk Prediction Models for AMI, PCI, and ICD Patients Using Novel Analytic Methods: Yale-BD2K Use Case	harlan.krumholz@yale.edu

PINNACLE REGISTRY

Old ID #	New ID #	Title	Lead Author Email
PINN-22	PINN 00011	Adherence to performance measures in outpatient cardiology patients: does provider gender play a role?--Results from the PINNACLE registry.	dipti-gupta@uiowa.edu
n/a	PINN 00050	The Relationship between Physician Experience and Cardiac Performance Measure Compliance in Outpatients: The American College of Cardiology and National Cardiovascular Registry's Pinnacle Program	njeri.thande@yale.edu
NA	PINN 00089	Translating results of the LEGACY to US Cardiovascular Practice – Insights from the NCDR PINNACLE Registry Nickname- LEGACY project	anilgehi@gmail.com
n/a	PINN 00072	Rates and Predictors of Vitamin-K Antagonist and Novel Oral Anticoagulant Use in Patients With Atrial Fibrillation at Low to Moderate Risk for Stroke. Title changed to: The Effect of CHA2DS2-VASc Scoring on Rates of Anticoagulation for Non-valvular Atrial Fibrillation in the United States, an Analysis from the NCDR PINNACLE AF Registry	David.Katz@UCDenver.edu
PINN-26	PINN 00014	Use of Novel Anticoagulants (Dabigatran and Rivaroxaban) for Patients with Atrial Fibrillation. Nickname- NOAC project	lucas.marzec@ucdenver.edu
PINN-64	PINN 00035	Uptake of Novel Oral Anticoagulants in Patients with Non-Valvular and Valvular Atrial Fibrillation: Results from the NCDR® PINNACLE Registry®	Sandeep.M.Jani@medstar.net
n/a	PINN 00051	Assessing the Validity of Physician Quality Reporting	wborden@mfa.gwu.edu
n/a	PINN 00061	Factors influencing prescription of newer antiplatelet agents in patients with coronary artery disease and recent drug eluting stent placement enrolled in the PINNACLE® registry.	bandeali@bcm.edu

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PINN-26	PINN 00014	Use of Novel Anticoagulants (Dabigatran and Rivaroxaban) for Patients with Atrial Fibrillation. Nickname- NOAC project	lucas.marzec@ucdenver.edu
PINN-64	PINN 00035	Uptake of Novel Oral Anticoagulants in Patients with Non-Valvular and Valvular Atrial Fibrillation: Results from the NCDR® PINNACLE Registry®	Sandeep.M.Jani@medstar.net
n/a	PINN 00075	Impact of Gender on Anti-coagulant Use in Patients with Non-valvular Atrial Fibrillation	lauren.thompson@ucdenver.edu
n/a	PINN 00077	Racial disparities and variation in stroke prevention therapy in patients with atrial fibrillation — An analysis of the American College of Cardiology NCDR PINNACLE Registry	cyong@stanford.edu
PINN-66	PINN 00036	Tobacco Use Patterns in a Nationwide Sample of Outpatient Cardiology Practices	Jiping.Chen@fda.hhs.gov

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PINN-26	PINN 00014	Use of Novel Anticoagulants (Dabigatran and Rivaroxaban) for Patients with Atrial Fibrillation. Nickname- NOAC project	lucas.marzec@ucdenver.edu
PINN-64	PINN 00035	Uptake of Novel Oral Anticoagulants in Patients with Non-Valvular and Valvular Atrial Fibrillation: Results from the NCDR® PINNACLE Registry®	Sandeep.M.Jani@medstar.net
n/a	PINN 00071	Disparities in rhythm controlling treatment decisions in patients with atrial fibrillation – Data from the NCDR PINNACLE Registry	anilgehi@med.unc.edu; anilgehi@gmail.com
n/a	PINN 00094	Contemporary Treatment of Atrial Fibrillation in Heart Failure with Reduced Ejection Fraction among US Cardiology Practices and the Potential for Uptake of Catheter Ablation: Insights from the NCDR PINNACLE Program. Nickname- AATAC project	JEHU.MATHEW@UCDENVER.EDU

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n/a	PINN 00076	Determinants of Non-use of Oral Anticoagulant in Patients at Increased Stroke Risk with Atrial Fibrillation	slubitz@mgh.harvard.edu
NA	PINN 00083	Comparison of major bleeding risk in outpatients with atrial fibrillation on oral anticoagulants: data from the NCDR PINNACLE registry.	WongJon@sutterhealth.org
n/a	PINN 00093	Impact of PCSK9 Inhibitors on Contemporary U.S. Cardiovascular Outpatient Practice. Nickname- PCSk9 project	tmaddox@alumni.rice.edu

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n/a	PINN 00072	Rates and Predictors of Vitamin-K Antagonist and Novel Oral Anticoagulant Use in Patients With Atrial Fibrillation at Low to Moderate Risk for Stroke. Title changed to: The Effect of CHA2DS2-VASc Scoring on Rates of Anticoagulation for Non-valvular Atrial Fibrillation in the United States, an Analysis from the NCDR PINNACLE AF Registry	David.Katz@UCDenver.edu
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PINN-64	PINN 00035	Uptake of Novel Oral Anticoagulants in Patients with Non-Valvular and Valvular Atrial Fibrillation: Results from the NCDR® PINNACLE Registry®	Sandeep.M.Jani@medstar.net
n/a	PINN 00091	Proportion of US Heart Failure Patients with Reduced Ejection Fraction Who May Benefit from Additional Rate Control	mvandyke@amgen.com
n/a		PINNACLE Record Linkage-PCORI grant	sean.m.obrien@duke.edu
n/a	PINN 00092	Effect of Health Status Changes on Treatment Patterns in Heart Failure Patients (Novartis Heart Failure Study)	stuart.turner@novartis.com

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n/a	PINN 103	Demographic, Socioeconomic And Practice-level Disparities In Smoking Cessation Assistance For Current Smokers In Cardiology Clinics.	Mayank.Sardana@umassmemorial.org
n/a	PINN 119	Practice-Level Variation in Secondary Prevention Treatment Among Patients with Peripheral Artery Disease: Insights From the NCDR PINNACLE Registry.	David.Lee@unchealth.unc.edu
n/a	PINN 121	Racial Differences in Atrial Fibrillation Stroke Risk in a Contemporary United States Patient Population	dewland@ohsu.edu

Old ID #	New ID #	Title	Lead Author Email
PINN-22	PINN 00011	Adherence to performance measures in outpatient cardiology patients: does provider gender play a role?--Results from the PINNACLE registry.	dipti-gupta@uiowa.edu
n/a	PINN 00050	The Relationship between Physician Experience and Cardiac Performance Measure Compliance in Outpatients: The American College of Cardiology and National Cardiovascular Registry's Pinnacle Program	njeri.thande@yale.edu
NA	PINN 00089	Translating results of the LEGACY to US Cardiovascular Practice – Insights from the NCDR PINNACLE Registry Nickname- LEGACY project	anilgehi@gmail.com
n/a	PINN 00072	Rates and Predictors of Vitamin-K Antagonist and Novel Oral Anticoagulant Use in Patients With Atrial Fibrillation at Low to Moderate Risk for Stroke. Title changed to: The Effect of CHA2DS2-VASc Scoring on Rates of Anticoagulation for Non-valvular Atrial Fibrillation in the United States, an Analysis from the NCDR PINNACLE AF Registry	David.Katz@UCDenver.edu
PINN-26	PINN 00014	Use of Novel Anticoagulants (Dabigatran and Rivaroxaban) for Patients with Atrial Fibrillation. Nickname- NOAC project	lucas.marzec@ucdenver.edu
PINN-64	PINN 00035	Uptake of Novel Oral Anticoagulants in Patients with Non-Valvular and Valvular Atrial Fibrillation: Results from the NCDR® PINNACLE Registry®	Sandeep.M.Jani@medstar.net
n/a	PINN 123	Inter-payer agreement on apparent practice-level composite quality measure performance.	safarmer@email.gwu.edu
n/a	PINN 127	Provider-Level Variation in the Guideline Concordant Management of Cardiovascular Disease: Insights from NCDR PINNACLE.	PRATEETI.KHAZANIE@UCDENVER.EDU

PVI REGISTRY

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	9	Prevalence, predictors and outcomes of bleeding complication in peripheral vascular interventions for lower extremities	bhardwajb@umkc.edu

STS/ACC TVT REGISTRY

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	101	Transcatheter AVR for the Treatment of High Risk Patients with Bicuspid Aortic Valve Disease. A Report of the STS/ACC TVT Registry	j.matthew.brennan@duke.edu; sharif.halim@gmail.com
	7	Practice patterns and outcomes associated with differential use of antithrombotics after TAVR: Insights from the STS/ACC TVT Registry®	matthew.sherwood@duke.edu
	119	A comparison of moderate versus general anesthesia during transcatheter aortic valve implantation: Insights from the NCDR® STS/ACC TVT Registry	matthew.hyman@uphs.upenn.edu
	127	A Characterization of the Incidence and Predictors of Paravalvular Regurgitation (PVL) and its Impact on Outcomes: A Study of the STS/ACC Transcatheter Valve Therapy (TVT) Database	sanwaruddin@gmail.com
	153	Impact of Mitral Stenosis in Patients undergoing Transcatheter Aortic Valve Replacement	lee-joseph@uiowa.edu

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	36	Acute Kidney Injury in Transcatheter Aortic Valve Replacement: Can We Reduce the Risk?	CHB8D@hscmail.mcc.virginia.edu
	42	The Impact of Mitral Regurgitation on TAVR Outcomes in Patients with Aortic Stenosis	kmavro@emory.edu
	57	The Outcomes of Transcatheter Aortic Valve Replacement in Patients with End-Stage Renal Disease	AZajaria@DOM.wustl.edu; rojo838@aol.com
	58	30 Day and 1 year Outcome of Valve-in-Valve (ViV) TAVR	tuzcue@ccf.org
	98	Outcomes of patients with elevated pulmonary artery pressure undergoing TAVR	cwdon@u.washington.edu
	200	Transcatheter Aortic Valve Replacement Using a Self-Expanding Bioprosthesis: First Report From the STS/ACC Transcatheter Valve Therapy Registry	jpopma@bidmc.harvard.edu
	186	Temporal Trends in Treatments and Outcomes of Dialysis Patients with Acute Myocardial Infarction: A Report from the National Cardiovascular Data Registry	akshay.bagai@utoronto.ca
	114	Impact of the Presence of Coronary Artery Disease and the Revascularization on Outcomes of Patients Undergoing Trans-catheter Aortic Valve Replacement: Insights from STS/ACC TVT Registry	htankazy@llu.edu
	117	The Use of Red Blood Cell Transfusion and Outcomes after TAVR: Insights from the STS/ACC TVT Registry®	matthew.sherwood@duke.edu
	133	The Effect of TAVR on the Need for Repeat Hospitalization	holmes.david@mayo.edu
	190	Peripheral Artery Disease and TAVR Outcomes: A Report from the STS / TVT Registry; Reviewers	sreekanth.vemulapalli@duke.edu

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	191	Stroke and Transient Ischemic Attack Among Patients with Extracranial Carotid Artery Disease Undergoing Transcatheter Aortic Valve Replacement	schuyler.jones@dm.duke.edu
	28	In-Hospital and Long-Term Costs Associated with Peri-Procedural Complications in Patients Treated with Transcatheter Aortic Valve Replacement: Results from the TVT Registry	dcohen@saint-lukes.org
	191	Stroke and Transient Ischemic Attack Among Patients with Extracranial Carotid Artery Disease Undergoing Transcatheter Aortic Valve Replacement	schuyler.jones@dm.duke.edu
	153	Impact of Mitral Stenosis in Patients undergoing Transcatheter Aortic Valve Replacement	lee-joseph@uiowa.edu
	180	Incidence of new dialysis post-TAVR based on pre-procedural CKD stage	jhansen2@hmc.psu.edu
6	4	A New Paradigm For Post Market Surveillance of Medical Devices; The First Year of the TVT Registry	holmes.david@mayo.edu
	99	topic is of interest but not feasible with initial data; that we want to hold it until next year (2016) and reassess whether there is adequate data for it to move ahead. I'll emphasize it is not an approval, but a 'hold'	creightond@cardiology.washington.edu
	110	Incidence, Predictors, and Outcomes of Vascular Complications and Bleeding Events in real-world patients undergoing TAVR in the U.S.: Insights from the STS/ACC TVT Registry®	matthew.sherwood@duke.edu
	113	Reported Health Status Before and After TAVR	sva1024@yahoo.com
	130	Discharge disposition and likelihood of 30-day hospital readmission after transcatheter aortic valve replacement: Insights from the TVT Registry	John.Dodson@nyumc.org

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	140	The Impact of Tricuspid Valve Regurgitation on Transcatheter Aortic Valve Replacement Outcomes for Aortic Stenosis	fenton.mccarthy@uphs.upenn.edu
	155	Post-Procedure Atrial Fibrillation Following Transcatheter Aortic Valve Replacement : Incidence, Management, and Outcomes – Insights from the STS/ACC TVT Registry	sreekanth.vemulapalli@duke.edu
	156	Incidence and Outcomes of Patients Requiring Surgical Bail-Out during Transcatheter Aortic Valve Replacement from the NCDR® STS/ACC TVT Registry	andres.pineda@msmc.com
	161	Relationship of Body Mass Index (BMI) with Outcomes After Transcatheter Aortic Valve replacement (TAVR)	abhishek.sharma@downstate.edu
	170	AATS Guideline: TAVI in the hybrid operating room, hybrid catheterization suite, or catheterization laboratory; is there a difference?	greason.kevin@mayo.edu
	No RPA/TBD	Leaflet mobility	sreekanth.vemulapalli@duke.edu
	TBD	PCORI Grant - 6 manuscripts expected: Compare outcomes with surgical vs. transcatheter AVR Create a decision tool for to evaluate expected outcomes in those patients Develop risk assessment tool for inoperable patients with aortic valve disease	j.matthew.brennan@duke.edu
	240	PCORI Grant - 6 manuscripts expected: 1 of 6 Development of a Risk Prediction Model for 1-Year Mortality after Surgical vs. Transcatheter Aortic Valve Replacement in Patients with Severe Aortic Stenosis	suzanne.baron@gmail.com
	241	PCORI Grant - 6 manuscripts expected: 2 of 6 Estimating the risk of mortality in aortic valve disease treatment: assessment for bias in non-randomized treatment comparisons	roland.matsouaka@duke.edu

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	269	PCORI Grant- 6 manuscripts expected: 3 of 6: 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	j.matthew.brennan@duke.edu
	245	One-year Survival after Commercial Transcatheter Mitral Valve Repair in the United States	Paul.Sorajja@allina.com
	180	Incidence of new dialysis post-TAVR based on pre-procedural CKD stage; Reviewers	james.w.hansen@lahey.org
	186	Effects of Fragmentation of Post-Procedural Care on Outcomes after TAVR	aw100@duke.edu
	194	Incidence and Risk Factors of Aborted Procedures and Emergent Conversion to Surgery During Elective TAVR	aw100@duke.edu
	197	Length of Stay Post Trans-femoral Trans-catheter Aortic Valve Implantation – Analysis from the TVT registry	wayangs@ccf.org
	236	Analysis of transcatheter aortic valve replacement in those with or without a previous mitral valve prosthesis.	vthoura@emory.edu
	268	Development of a risk model for stroke after TAVR	vthoura@emory.edu
	270	Development of a 30 day mortality risk model for pts w/TAVR	suz.v.arnold@gmail.com
	215	The prevalence of atrial fibrillation and its effect on outcomes in patients undergoing transcatheter mitral valve repair	sameerarora.cj@gmail.com

OLD RPA ID	NEW RPA ID	Title	Lead Author Email
	224	Renin-Angiotensin System Blockade Therapy in Patients Undergoing Transcatheter Aortic Valve Replacement: Analysis from the STS/ACC TVT Registry	taku.inohara@gmail.com
	244	Effect of smoking on clinical and health status outcomes after transcatheter aortic valve replacement (TAVR)	mqintar@saint-lukes.org
	254	Outcomes of Patients Undergoing Urgent/Emergent Transcatheter Aortic Valve Replacement	Dhaval.Kolte@lifespan.org
	256	Clinical Outcomes of Transcatheter Mitral Valve Replacement for Degenerated Mitral Bioprostheses (Mitral Valve-in-Valve) and Surgical Rings (Mitral Valve-in-Ring) in the United States	mayraguerrero@me.com
	267	The Effect of Age and Frailty on Survival in Patients Undergoing TAVR	skiani@emory.edu
	260	Failure to Rescue in Transcatheter Aortic Valve Replacement	muath.bishawi@duke.edu
	249	Outcomes after Transcatheter Mitral Valve Repair in Patients with Chronic Kidney Disease	binita.shah@nyumc.org