

## DCRI Dataset Catalog

Datasets	Dataset Name/ Study Title	Dataset Type	Therapeutic area	Sample Size	Study population	Study phase	Data Availability
A to Z - A Phase	Aggrastat (tirofiban) to Zocor (simvastatin), A Phase	Interventional	CARDIOVASCULAR	3987	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
A to Z - Z Phase	Aggrastat (tirofiban) to Zocor (simvastatin), Z Phase	Interventional	CARDIOVASCULAR	4497	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
ACC NCDR PINNACLE	ACC NCDR PINNACLE	Observational		>100,000			Facilitated through DCRI
ACC-NCDR-ACTION	ACC (American College of Cardiology) National Cardiovascular Disease Data Registry (NCDR)-ACTION Registry-GWTG	Observational		~162,000	Acute Coronary Syndrome Patients from Multiple Facilities		Currently Held at DCRI
ACC-NCDR-CathPCI	ACC (American College of Cardiology) National Cardiovascular Disease Data Registry (NCDR)-CathPCI Registry	Observational		~6.5 mil	Patients with Cardiac Catheterizations and PCIs from Multiple Facilities		Currently Held at DCRI
ACC-NCDR-ICD	ACC (American College of Cardiology) National Cardiovascular Disease Data Registry (NCDR)-ICD Registry	Observational			Patients with implanted ICDs from multiple facilities		Currently Held at DCRI
ADHERE	ADHERE	Observational		~185,000	Heart Failure Patients from Multiple Facilities		Currently Held at DCRI
ADVANCE-MI	Addressing the Value of facilitated ANgioplasty after Combination therapy or Eptifibatide monotherapy in acute Myocardial Infarction	Interventional	CARDIOVASCULAR	6000	STEMI/PCI-P		Currently Held at DCRI
AHA -GWTG -HFP	AHA (American Heart Association)-GWTG (Get With The Guidelines) Heart Failure Program	Observational		~381,000	Patients Hospitalized for Heart Failure from Multiple Facilities		Currently Held at DCRI
AHA -GWTG-SP	AHA (American Heart Association)-GWTG (Get With The Guidelines) Stroke Program	Observational		~971,000	le		Currently Held at DCRI
AMIHOT	Acute Myocardial Infarction With Hyperoxemic Therapy	Interventional	CARDIOVASCULAR	269	STEMI/PCI-P	Phase III	Currently Held at DCRI
ANA598_505	Anadys Hep C IIb/III	Interventional				Phase II	Currently Held at DCRI
APEX AMI	A Multicenter, Randomized, Double-Blind, Parallel-group, Placebo-Controlled Study of Pexelizumab in patients with Acute Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention	Interventional	CARDIOVASCULAR	5,745	STEMI/PCI-P	Phase III	Currently Held at DCRI

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APEX Library	A Multicenter, Randomized, Double-Blind, Parallel-group, Placebo-Controlled Study of Pexelizumab in patients with Acute Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention	Interventional	CARDIOVASCULAR		STEMI/PCI-P		Currently Held at DCRI
APPRAISE-1	Apixaban, an oral, direct, selective factor Xa inhibitor, in combination with antiplatelet therapy after acute coronary syndrome: results of the Apixaban for Prevention of Acute Ischemic and Safety Events (APPRAISE) trial.	Interventional	CARDIOVASCULAR	1715	STEMI/NSE-ACS	Phase II	Currently Held at DCRI
APPRAISE-2	Apixaban for Prevention of Acute Ischemic and Safety Events	Interventional	CARDIOVASCULAR	7392	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
ARISTOTLE	Apixaban for the Prevention of Stroke in Subjects With Atrial Fibrillation	Interventional	CARDIOVASCULAR	18201	Atrial Fibrillation	Phase III	Currently Held at DCRI
ARLG	Antibacterial Resistance Leadership Group	Observational	INFECTIOUS DISEASE		Mixed		Facilitated through DCRI
ASCEND-HF	Acute Study of Clinical Effectiveness of Nesiritide in Decompensated Heart Failure	Interventional	CARDIOVASCULAR	7007	Acute HF	Phase IV	Currently Held at DCRI
ASSENT III+	\Assessment of the Safety and Efficacy of a New Thrombolytic Regimen	Interventional	CARDIOVASCULAR	1639	STEMI	Phase III	Currently Held at DCRI
ASSENT-2	Single-bolus tenecteplase compared with front-loaded alteplase in acute myocardial infarction: the ASSENT-2 double-blind randomised trial.	Interventional	CARDIOVASCULAR	16949	STEMI	Phase III	Currently Held at DCRI
ASSENT-2 ED substudy	ASessment of the Safety and Efficacy of a New Thrombolytic Agent	Interventional	CARDIOVASCULAR		STEMI		Currently Held at DCRI
ASSENT-3	ASessment of the Safety and Efficacy of a New Thrombolytic Agent	Interventional	CARDIOVASCULAR	6095	STEMI	Phase IV	Currently Held at DCRI
AT BAT 1st Inning	The anticoagulant therapy with bivalirudin to assist in the performance of percutaneous coronary intervention in patients with heparin-induced thrombocytopenia (ATBAT) study: main results.	Interventional	CARDIOVASCULAR	52			Currently Held at DCRI
Athena Health	Athena Health	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Biomarin NTL06	Efficacy and safety of heparinase I versus protamine in patients undergoing coronary artery bypass grafting with and without cardiopulmonary bypass.	Interventional	PERIOPERATIVE	167			Currently Held at DCRI

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BRAVO	Blockade of the IIb/IIIa Receptor to Avoid Vascular Occlusion	Interventional	CARDIOVASCULAR	9200	ACS /Stroke/TIA /PVD	Phase III	Currently Held at DCRI
BRIDGE	Bridging Anticoagulation in Patients who Require Temporary Interruption of Warfarin Therapy for an Elective Invasive Procedure or Surgery (BRIDGE) Trial	Interventional	CARDIOVASCULAR		Atrial Fibrillation	Phase IV	Currently Held at DCRI
BUP003, Smoking Cessation, Adol. BUP, TELE		Interventional	PEDIATRICS				Currently Held at DCRI
CARDINAL-COMMA	Complement And ReDuction of INfarct size after Angioplasty or Lytics--COMplement inhibition in Myocardial infarction treated with percutaneous transluminal coronary Angioplasty	Interventional	CARDIOVASCULAR	960	STEMI/PCI-P	Phase II	Currently Held at DCRI
CARDINAL-COMPLY	Complement And ReDuction of INfarct size after Angioplasty or Lytics--COMplement inhibition in myocardial infarction treated with thromboLYtics	Interventional	CARDIOVASCULAR	943	STEMI	Phase II	Currently Held at DCRI
Carolinas Collaborative	PCORI CDRN	EHR	Multiple Therapeutic Area	12m+	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
CARS	Coumadin Aspirin Reinfarction Study	Interventional	CARDIOVASCULAR	8803	Post-MI	Phase IV	Currently Held at DCRI
CASTEMI	CAldaret (MCC-135) in patients undergoing primary percutaneous coronary intervention for ST-Elevation Myocardial Infarction	Interventional	CARDIOVASCULAR	387	STEMI	Phase II	Currently Held at DCRI
Cerner Adolescent wellness	Cerner Adolescent wellness	EHR	WELLNESS	Unknown	Adolescent	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Adult wellness	Cerner Adult wellness	EHR	WELLNESS	Unknown	Adult	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Ambulatory urgent care	Cerner Ambulatory urgent care	EHR	ACUTE CONDITION	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Asthma	Cerner Asthma	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Asthma	Cerner Asthma	EHR	PEDIATRIC CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Atrial Fibrillation	Cerner Atrial Fibrillation	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Back pain	Cerner Back pain	EHR	ACUTE CONDITION	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Breast cancer	Cerner Breast cancer	EHR	ONCOLOGY	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Cardiomyopathy	Cerner Cardiomyopathy	EHR	PEDIATRIC CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Childhood wellness	Cerner Childhood wellness	EHR	WELLNESS	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Colon cancer	Cerner Colon cancer	EHR	ONCOLOGY	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Comprehensive adult wellness	Cerner Comprehensive adult wellness	EHR	WELLNESS	Unknown	Adult	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner COPD	Cerner COPD	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI

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Cerner Depression	Cerner Depression	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Diabetes	Cerner Diabetes	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Diabetes	Cerner Diabetes	EHR	PEDIATRIC CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Epilepsy	Cerner Epilepsy	EHR	PEDIATRIC CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Health Facts	Cerner Health Facts	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Heart failure	DCR	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Hepatitis C	Cerner Hepatitis C	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Hyperlipidemia	Cerner Hyperlipidemia	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Hypertension	Cerner Hypertension	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Inflammatory bowel disease	Cerner Inflammatory bowel disease	EHR	PEDIATRIC CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner IVD/CAD	Cerner IVD/CAD	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Kidney disease	Cerner Kidney disease	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Leukemia	Cerner Leukemia	EHR	ONCOLOGY	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Meternity health	Cerner Meternity health	EHR	WELLNESS	Unknown	Unknown	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Myelodysplastic syndrome	Cerner Myelodysplastic syndrome	EHR	ONCOLOGY	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Pediatric wellness	Cerner Pediatric wellness	EHR	WELLNESS	Unknown	Pediatric	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Prostate	Cerner Prostate	EHR	ONCOLOGY	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Rheumatoid arthritis	Cerner Rheumatoid arthritis	EHR	CHRONIC DISEASE	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Cerner Senior wellness	Cerner Senior wellness	EHR	WELLNESS	Unknown	Senior	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
CHAMPION PCI	Cangrelor versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition [CHAMPION PCI]	Interventional	CARDIOVASCULAR	8877	PCI-Percutaneous	Phase III	Currently Held at DCRI
CHAMPION PHOENIX	A clinical trial comparing cangrelor to clopidogrel standard of care therapy in subjects who require percutaneous coronary intervention:	Interventional	CARDIOVASCULAR	As of 10/1/2012, 11,063	PCI-Percutaneous	Phase III	Currently Held at DCRI
CHAMPION PLATFORM	Cangrelor versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition [CHAMPION PLATFORM]	Interventional	CARDIOVASCULAR	5362	PCI-Percutaneous	Phase III	Currently Held at DCRI
CLIMB		Interventional	NEPHROLOGY				Currently Held at DCRI
Clopidogrel PK (Sanofi/BMS)	Platelet Inhibition in Children On cLOpidogrel	Interventional	PEDIATRICS / CV				Currently Held at DCRI
CMS	Medicare Claims Processing Manual	Claims	Multiple Therapeutic Area	Unknown	Adult	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
CMS-CS	CMS Carotid Stenting Registry	Observational		~39,000	Medicare Patients Underwent CAS		Facilitated through DCRI
CMS-ICD	CMS ICD Registry	Observational		~250,000	Medicare Patients Implanted ICDs		Facilitated through DCRI

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COG-ENT		Interventional	ENT				Currently Held at DCRI
CRUSADE	CRUSADE	Observational	CARDIOVASCULAR	~205,000	Acute Coronary Syndrome Patients from Multiple Facilities		Currently Held at DCRI
CTSA Accrual to Clinical Trials (ACT)	i2b2/SHRINE - Network of Health systems	EHR	Multiple Therapeutic Area	40m+	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
DDCD	Duke Databank for Cardiovascular Disease	Observational				NA (Obs, Edu, EHR, or Claims data)	Currently Held at DCRI
DELD	Duke Echo Lab Data	Observational					Currently Held at DCRI
DELTA-MI	Direct Inhibition of $\delta$ -Protein Kinase C Enzyme to Limit Total Infarct Size in Acute Myocardial Infarction	Interventional	CARDIOVASCULAR	154	STEMI	Phase II	Currently Held at DCRI
DUHS	Duke University Health System	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
Duke PHS data	Duke Population Health Sciences EHR data	Claims	Multiple Therapeutic Area	~20Mil	Mixed, Primarily Adult	NA (Obs, Edu, EHR, or Claims data)	Currently Held at DCRI
DukeCath	Duke Cardiac Catheterization Research Dataset	Observational	CARDIOVASCULAR	80,000 unique patients	Adult patients undergoing cardiac catheterization procedures at Duke between 1985 and 2013	NA (Obs, Edu, EHR, or Claims data)	Open Access
DukeCathR	Duke Cardiac Catheterization Educational Dataset	Educational	CARDIOVASCULAR	80,000 unique patients	Non-uniform random subset of DukeCath patients who had significant evidence of CAD at baseline	NA (Obs, Edu, EHR, or Claims data)	Open Access
Duke-F&A	Duke Foot and Ankle Registry	Observational		~500	All patients at Duke University Medical Center from 1998 to present that have received a total ankle replacement		Currently Held at DCRI
Duke-H&K	Duke Hip and Knee Registry	Observational		Approximately ? (total including all years available)			Currently Held at DCRI
Duke-SM	Duke Sports Medicine Registry	Observational					Currently Held at DCRI
Duke-Spine	Duke Spine Registry	Observational					Currently Held at DCRI
Duke-Trauma	Duke Trauma Registry	Observational					Currently Held at DCRI

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EARLY ACS EBS	Early Glycoprotein IIb/IIIa Inhibition in Non-ST-Segment Elevation Acute Coronary Syndrome (EARLY ACS)	Interventional	CARDIOVASCULAR	9492	NSE-ACS	Phase III	Currently Held at DCRI
ECHO ELECT	Environmental Influences on Child Health Outcomes Evaluating Enoxaparin Clotting Times	Observational Interventional	PEDIATRICS CARDIOVASCULAR	98,000 premature infants in the United States 445	Pediatric PCI-Percutaneous	NA (Obs, Edu, EHR, or Claims data) Phase II	Facilitated through DCRI Currently Held at DCRI
EMERALD	The Enhanced Myocardial Efficacy and Removal by Aspiration of Liberated Debris	Interventional	CARDIOVASCULAR	501	STEMI/PCI-P	Phase III	Currently Held at DCRI
ENDOMAX	ENDOVascular Interventions with AngioMAX: The ENDOMAX Trial	Interventional	CARDIOVASCULAR	3900 estimated	subjects undergoing peripheral endovascular interventions (PEI)	Phase IIIb	Currently Held at DCRI
EPIC	Evaluation of 7E3 for the Prevention of Ischemic Complications	Interventional	CARDIOVASCULAR	2099	High-risk angioplasty	Phase III	Currently Held at DCRI
ESCAPE	Evaluation Study of Congestive Heart Failure and Pulmonary Artery Catheterization Effectiveness	Interventional	CARDIOVASCULAR	433	Chronic HF	Phase IV	Currently Held at DCRI
ESPRIT	Enhanced Suppression of the Platelet IIb/IIIa Receptor with Integrilin Therapy	Interventional	CARDIOVASCULAR	2064	PCI with stent	Phase III	Currently Held at DCRI
ESSENCE EVENT	Efficacy and Safety of Subcutaneous Enoxaparin in Non-Q-wave Coronary Events EVENT	Interventional Observational	CARDIOVASCULAR	3171 10100	NSE-ACS	Phase III	Currently Held at DCRI Facilitated through DCRI
FIRST	Flolan International Randomized Survival Trial	Interventional	CARDIOVASCULAR	471	Acute HF	Phase II	Currently Held at DCRI
Flatiron GPRO - Bypass Connector	Flatiron - Aggregated oncology data from various EHR	EHR	ONCOLOGY	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
GUSTO-I	Global Utilization of Streptokinase and TPA (alteplase) for Occluded Coronary Arteries	Interventional	CARDIOVASCULAR	41021	STEMI	Phase III	Currently Held at DCRI
GUSTO-IIa	Global Use of Strategies To Open Occluded Coronary Arteries in Acute Coronary Syndromes	Interventional	CARDIOVASCULAR	2564	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
GUSTO-IIb	Global Use of Strategies To Open Occluded Coronary Arteries in Acute Coronary Syndromes	Interventional	CARDIOVASCULAR	12142	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
GUSTO-III	Global Use of Strategies to Open Occluded Coronary Arteries	Interventional	CARDIOVASCULAR	15059	STEMI	Phase III	Currently Held at DCRI

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GUSTO-IV ACS	Glycoprotein IIb/IIIa receptor blockers in acute coronary syndromes.	Interventional	CARDIOVASCULAR	7800	NSE-ACS	Phase III	Currently Held at DCRI
GUSTO-V	Global Use of Strategies To Open occluded coronary arteries	Interventional	CARDIOVASCULAR	16588	STEMI	Phase III	Currently Held at DCRI
HAT	Home Use of Automated External Defibrillators for Sudden Cardiac Arrest	Interventional	CARDIOVASCULAR	7001	Chronic HF	Phase III	Currently Held at DCRI
HCUP	HCUP (National Inpatient Sample, Kids' Inpatient Database, State Inpatient Database)	Observational		NIS= ~7 mil hospital stays; KID = ~3 mil pediatric discharges; SID=millions (varies)	National Inpatient Sample		Currently Held at DCRI
HealthScape	EHR	EHR				NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
HERO-2	Hirulog Early Reperfusion or Occlusion-2	Interventional	CARDIOVASCULAR	17073	STEMI	Phase III	Currently Held at DCRI
HF-ACTION	Participants in Heart Failure: A Controlled Trial Investigating Outcomes of Exercise Training	Interventional	CARDIOVASCULAR	2331	Chronic HF	Phase III	Currently Held at DCRI
HF-ACTION Registry	Heart Failure - A Controlled Trial Investigating Outcomes of exercise training	Interventional	CARDIOVASCULAR		Chronic HF		Currently Held at DCRI
HIRD	HealthCore Integrated Research Database (HIRD)	Observational		~21 mil	Beneficiaries of Blue Cross Blue Shield		Facilitated through DCRI
HORIZON	Health Outcomes and Reduced Incidence with Zoledronic Acid Once Yearly (HORIZON) Recurrent Fracture Trial	Interventional	ORTHOPEDICS	2127	Other		Currently Held at DCRI
IBM Explorys	IBM Explorys	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
IBM Truven MarketScan	IBM Truven MarketScan	Claims	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
IMPACT-HF	Initiation Management predischage: Process for the Assessment of Coreg® Therapy for Heart Failure	Interventional	CARDIOVASCULAR	363	Acute HF	Phase IV	Currently Held at DCRI
IMPACT-HF Registry	Initiation Management predischage: Process for the Assessment of Coreg® Therapy for Heart Failure-Registry	Interventional	CARDIOVASCULAR	567	Chronic HF		Currently Held at DCRI
IMPROVE-IT	IMPROVED Reduction of Outcomes: Vytorin Efficacy International Trial	Interventional	CARDIOVASCULAR	18144	ACS	Phase III	Currently Held at DCRI
JN	ORBIT 2	Observational					Facilitated through DCRI
JNJ	ORBIT 1	Observational					Facilitated through DCRI
Kilo		Interventional		64		Phase IV	Currently Held at DCRI
LARS	Laser Angioplasty of Restenosed Stents	Interventional	CARDIOVASCULAR	440			Currently Held at DCRI
Lilly	Translate ACS	Observational					Facilitated through DCRI

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LOWTEMP	Feasibility of endovascular cooling as an adjunct to primary percutaneous coronary intervention	Interventional	CARDIOVASCULAR	420			Currently Held at DCRI
MAPPS	Mechanistic Assessment of the Properties of Saxagliptin in Subjects Undergoing Coronary Artery Bypass Graft Surgery: A Randomized, Double-Blind, Placebo Controlled Clinical Trial (MAPSS)	Interventional	CARDIOVASCULAR		Diabetes	Phase IV	Currently Held at DCRI
MarketScan	MarketScan	Claims					Facilitated through DCRI
MarketScan	MarketScan	Observational		~millions (varies)	Beneficiaries of Private&Government Health Plans		Currently Held at DCRI
MCBS	Medicare Current Beneficiary Summary (MCBS)	Observational		~12,000 benes	National Sample of Medicare Beneficiaries		Currently Held at DCRI
Medicare-cohort	Medicare 100% cohort data	Observational		~2 mil benes with diagnosis of Age-Related Macular Degeneration; ~1.4 mil benes who underwent CEA or stenting	100% FFS Medicare Beneficiaries		Currently Held at DCRI
Medicare-I&D	Medicare 100% Inpatient and Denominator Files	Observational		~millions (varies)	100% FFS Medicare Beneficiaries		Currently Held at DCRI
Medicare-Part D	Medicare Part D 5% Sample	Observational		~4.5 mil benes	National 5% FFS Medicare Beneficiaries		Currently Held at DCRI
Medicare-Sample	Medicare 5% Sample	Observational		~4.5 mil benes	National 5% FFS Medicare Beneficiaries		Currently Held at DCRI
MedPAR	MedPAR 100% Sample	Observational		~millions (varies)	100% FFS Medicare Beneficiaries		Currently Held at DCRI
MEND (Medicare PCI)	MC-1 to Eliminate Necrosis and Damage	Interventional	CARDIOVASCULAR	60	PCI-Percutaneous	Phase II	Currently Held at DCRI
MENDCABG	MC-1 to Eliminate Necrosis and Damage in Coronary Artery Bypass Graft Surgery Trial	Interventional	CARDIAC SURGERY	901	CABG/CTS	Phase II	Currently Held at DCRI
MENDCABG-2	MC-1 to Eliminate Necrosis and Damage in Coronary Artery Bypass Graft Surgery Trial	Interventional	CARDIAC SURGERY	3023	CABG/CTS	Phase III	Currently Held at DCRI



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MEPS	Medical Expenditure Panel Survey (MEPS)	Observational					Currently Held at DCRI
Metformin		Interventional	CARDIOVASCULAR				Currently Held at DCRI
Mindlinc	EHR	EHR				NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
MOST	Mode Selection Trial in Sinus Node Dysfunction	Interventional	CARDIOVASCULAR	2010	Ventricular Tachycardia	Phase III	Currently Held at DCRI
MURDOCK	The MURDOCK Study, or the Measurement to Understand the Reclassification of Disease of Cabarrus/Kannapolis	Observational		Unknown	Adult	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
MUSTT	Multicenter UnSustained Tachyarrhythmia Trial	Interventional	CARDIOVASCULAR	2202	Ventricular Tachycardia	Phase III	Currently Held at DCRI
NAVIGATOR	The Nateglinide And Valsartan in Impaired Glucose Tolerance Outcomes	Interventional	CARDIOVASCULAR	9306	Pre-Diabetes	Phase III	Currently Held at DCRI
NCCP Non-cardiac chest pain		Interventional	CARDIOVASCULAR	260			Currently Held at DCRI
NHANES	National Health and Nutrition Examination Survey	Survey data				NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
NHLBI Biolinc	Multiple NHLBI datasets available through Biolic	Observational and					Facilitated through DCRI
NHLBI pooled cohort		Interventional					Currently Held at DCRI
NIDA – Drug Abuse Network		Interventional	NSM				Currently Held at DCRI
OPTIME-CHF	Outcomes of a Prospective Trial of IV Milrinone for Exacerbation of chronic Congestive Heart Failure	Interventional	CARDIOVASCULAR	951	Acute HF	Phase IV	Currently Held at DCRI
OPTIMIZE-HF	Organized Program to Initiate Lifesaving Treatment in Hospitalized Patients With Heart Failure	Interventional	CARDIOVASCULAR	48612	Chronic HF		Currently Held at DCRI
Optum	Optum - Aggregated EHR data from multiple sources	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
OrthoData	OrthoData	Observational	ORTHOPEDICS		Patients underwent orthopaedic surgery procedures from Duke, UCSF, Macmaster, UHN, U Penn		Currently Held at DCRI
Otitis media (AOM)		Interventional	CARDIOVASCULAR				Currently Held at DCRI
PARAGON-A	Platelet IIb/IIIa Antagonism for the Reduction of Acute coronary syndrome events in a Global Organization Network	Interventional	CARDIOVASCULAR	2282	NSE-ACS	Phase II	Currently Held at DCRI

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Datasets	Dataset Name/ Study Title	Dataset Type	Therapeutic area	Sample Size	Study population	Study phase	Data Availability
PARAGON-B	Combination Therapy or Eptifibatid Monotherapy in Acute Myocardial	Interventional	CARDIOVASCULAR	5225	NSE-ACS	Phase III	Currently Held at DCRI
PCORnet	PCORnet - - Network of Health systems	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
PLATO	A Study of Platelet Inhibition and Patient Outcomes	Interventional	CARDIOVASCULAR	18624	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
Practice Fusion	Practice Fusion's EHR: The largest cloud-based electronic health records (EHR) platform in the U.S.	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
PREMIER	PREMIER	Observational		2,500 pts			Facilitated through DCRI
PREVENT 4	the PProject of Ex-vivo Vein graft ENgineering via Transfection IV	Interventional	CARDIAC SURGERY	3014	CABG/CTS	Phase III	Currently Held at DCRI
PRISM	Platelet Receptor Inhibition in Ischemic Syndrome Management	Interventional	CARDIOVASCULAR	3232	NSE-ACS	Phase III	Currently Held at DCRI
PRISM PLUS	Platelet Receptor Inhibition in Ischemic Syndrome Management in Patients Limited by Unstable Signs and Symptoms	Interventional	CARDIOVASCULAR	1915	NSE-ACS	Phase III	Currently Held at DCRI
Prospective-PCI	Prospective PCI Registries	Observational		Unknown	Patients Underwent PCIs		Facilitated through DCRI
PROTECT	A Placebo-controlled Randomized study of the selective A1 adenosine receptor antagonist KW for patients hospitalized with acute HF and volume Overload to assess Treatment Effect on Congestion and renal function Trial)	Interventional	CARDIOVASCULAR	2002	Chronic HF and Renal Impairment	Phase III	Currently Held at DCRI
PTN Meropenem	PK study of meropenem in infants with suspected intra-abdominal infections	Interventional	PEDIATRIC INFECTIOUS DISEASE	200	<91 days old	Phase II	Facilitated through DCRI
PURSUIT	Platelet glycoprotein IIb/IIIa in Unstable Angina: Receptor Suppression Using Integriilin Therapy	Interventional	CARDIOVASCULAR	10948	NSE-ACS	Phase III	Currently Held at DCRI
PYRAMID (Yamanouchi)		Interventional	CARDIOVASCULAR				Currently Held at DCRI
RADAR	A R andomized, Partially-Blinded, Multi-Center, Active-Controlled, D ose-ranging Study A ssuming the Safety, Efficacy and Pharmacodynamics of the R EG1 Anticoagulation System Compared to Unfractionated Heparin or Low Molecular Weight Heparin in Subjects with Acute Coronary Syndromes	Interventional	CARDIOVASCULAR	640	NSE-ACS	Phase II	Currently Held at DCRI
REACH	REACH	Observational		67,888 (44 countries)			Facilitated through DCRI
RED-CABG	Reduction in Cardiovascular Events by AcaDesine in Subjects Undergoing CABG	Interventional	PERIOPERATIVE	3080	CABG/CTS	Phase III	Currently Held at DCRI

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Reproductive Medicine Network (RMN)		Interventional	OB-GYN				Currently Held at DCRI
REVEAL	Reduction of Infarct Expansion and Ventricular Remodeling with Erythropoietin After large Myocardial Infarction	Interventional	CARDIOVASCULAR	222	STEMI/PCI-P	Phase II	Currently Held at DCRI
Rhumab		Interventional	CARDIOVASCULAR				Currently Held at DCRI
ROCKET AF	Rivaroxaban once daily, oral, direct factor Xa inhibition Compared with vitamin K antagonism for prevention of stroke and Embolism Trial in Atrial Fibrillation	Interventional	CARDIOVASCULAR	14264	Atrial Fibrillation	Phase III	Currently Held at DCRI
Rockey GI study		Interventional	CARDIOVASCULAR				Currently Held at DCRI
Rothman Institute - DB	Rothman Institute Joint Database	Observational		~24,000			Facilitated through DCRI
SAMHSA		Interventional	CARDIOVASCULAR				Currently Held at DCRI
SCD-HeFT	Sudden Cardiac Death in HEart Failure Trial	Interventional	CARDIOVASCULAR		Chronic HF	Phase III	Currently Held at DCRI
SEDI	South Eastern Diabetes Initiative	EHR				NA (Obs, Edu, EHR, or Claims data)	Currently Held at DCRI
SNAP		Interventional	CARDIOVASCULAR				Currently Held at DCRI
St. Jude's Medical		Interventional	CARDIOVASCULAR				Currently Held at DCRI
STICH	Surgical Treatment for Ischemic Heart Failure	Interventional	CARDIAC SURGERY	1212	CABG/CTS	Phase III	Currently Held at DCRI
STS-AC	Society of Thoracic Surgeons (STS):Adult Cardiac	Observational		~3.5 million	Adult Patients Underwent Cardiac Surgeries		Currently Held at DCRI
STS-CS	Society of Thoracic Surgeons (STS): Congenital Surgery	Observational		91639	Patients Underwent Surgeries for Congenital Heart Disease		Currently Held at DCRI
STS-GT	Society of Thoracic Surgeons (STS): General Thoracic	Observational		161018	Patients Underwent Other General Thoracic Surgeries		Currently Held at DCRI
SVSV	Society of Vascular Surgery Vascular Registry	Observational		~10,000	Patients Underwent CAS or CEA from Multiple Facilities		Facilitated through DCRI
Symphony	Symphony Health	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
SYMPHONY - 1st	Sibrafiban vs. aspirin to Yield Maximum Protection from ischemic Heart events pOst acute coroNary syndromes	Interventional	CARDIOVASCULAR	9233	STEMI/NSE-ACS	Phase III	Currently Held at DCRI

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Datasets	Dataset Name/ Study Title	Dataset Type	Therapeutic area	Sample Size	Study population	Study phase	Data Availability
SYMPHONY - 2nd	Sibrafiban versus aspirin to Yield Maximum Protection from ischemic Heart events post-acute cOroNary sYndromes-2	Interventional	CARDIOVASCULAR	6671	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
SYNERGY	Superior Yield of the New strategy of Enoxaparin, Revascularization & GLYcoprotein IIb/IIIa inhibitors	Interventional	CARDIOVASCULAR	9978	NSE-ACS	Phase III	Currently Held at DCRI
TACT	Trial to Assess Chelation Therapy	Interventional	CARDIOVASCULAR	1708	CAD	Phase III	Currently Held at DCRI
TADS	Treatment for Adolescents with Depression Study	Interventional	NSM	231/432	Other	Phase III	Currently Held at DCRI
TECOS	Trial Evaluating Cardiovascular Outcomes with Sitagliptin	Interventional	ENDOCRINOLOGY	14671	Diabetes	Phase IV	Currently Held at DCRI
The Mount Sinai Hospital	Mount Sinai - cardiology images (images linked through EHR system)	EHR	Multiple Therapeutic Area	Unknown	Mixed	NA (Obs, Edu, EHR, or Claims data)	Facilitated through DCRI
TRACER	Trial to Assess the Effects of SCH 530348 in Preventing Heart Attack and Stroke in Patients With Acute Coronary Syndrome	Interventional	CARDIOVASCULAR	12944	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
TRILOGY	Targeted Platelet Inhibition to Clarify the Optimal Strategy to Medically Manage Acute Coronary Syndromes	Interventional	CARDIOVASCULAR	9326	STEMI/NSE-ACS	Phase III	Currently Held at DCRI
TRIUMPH	Tilarginine Acetate Injection in a Randomized International Study in Unstable Acute Myocardial Infarction Patients with Cardiogenic Shock	Interventional	CARDIOVASCULAR	398	STEMI/Shock	Phase III	Currently Held at DCRI
TRIUMPH	TRIUMPH	Observational		4,500 pts			Facilitated through DCRI
VADB-Benefits	Veterans Administration Database-Pharmacy Benefits Management File	Observational		~5.5 mil	Veterans		Facilitated through DCRI
VADB-DSS	Veterans Administration Database-Decision Support System	Observational		~5.5 mil	Veterans		Facilitated through DCRI
VADB-Outpatient	Veterans Administration Database-National Outpatient Clinic File	Observational		~5.5 mil	Veterans		Facilitated through DCRI
VADB-Treatment	Veterans Administration Database-National Patient Treatment File	Observational		~5.5 mil	Veterans		Facilitated through DCRI
VADB-Vital	Veterans Administration Database-Vital Status File	Observational		~7.9 mil	Veterans		Facilitated through DCRI
Valgancyclovir		Interventional	PULMONARY				Currently Held at DCRI
VALIANT	VALsartan In Acute myocardial infarcTion	Interventional	CARDIOVASCULAR	14821	STEMI/ HF	Phase III	Currently Held at DCRI
VALIANT Registry	VALsartan In Acute myocardial infarcTion Registry	Interventional	CARDIOVASCULAR	5391	STEMI/ HF		Currently Held at DCRI
VERITAS	The Value of Endothelin Receptor Inhibition With Tezosentan in Acute Heart Failure Studies	Interventional	CARDIOVASCULAR	1435	Acute HF	Phase III	Currently Held at DCRI
VICC	Comparison of contrast agents	Interventional	CARDIOVASCULAR	1276	PCI-Percutaneous		Currently Held at DCRI

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XaNADU-ACS	Xa Neutralization in Atherosclerotic Disease Understanding, Acute Coronary Syndromes	Interventional	CARDIOVASCULAR	402	NSE-ACS	Phase II	Currently Held at DCRI
XaNADU-PCI Pilot	Xa Neutralization in Atherosclerotic Disease Understanding, Percutaneous Coronary Interventions	Interventional	CARDIOVASCULAR	175	PCI-Percutaneous	Phase II	Currently Held at DCRI