

# Representative HMORN Projects Supported by NIH

Project Title	PI & Institution	Award	Funder
Building a Population Laboratory for Pharmacoepidemiologic and Pharmacogenomic Studies in Cancer: Cardiotoxicity Following Systemic Therapy for Breast Cancer. <i>Administrative Supplement</i>	Edward Wagner, MD, MPH Group Health Research Institute	\$1.5M	NCI
Building CER Capacity: Aligning CRN, CMS and State Resources to Map Cancer Care. <i>GO Grant</i>	Jane Weeks, MD, MSc, ScM Dana Farber Cancer Institute Debra Ritzwoller, PhD Institute for Health Research, KP Colorado	\$2M	NCI
Cancer Care Outcomes Research and Surveillance Consortium (CanCORS).	Edward Wagner, MD, MPH Group Health Research Institute Jane Weeks, MD, MSc, ScM Dana Farber Cancer Institute		NCI
Cancer Research Network Across Health Care Systems. <i>CRN Infrastructure</i>	Edward Wagner, MD, MPH Group Health Research Institute	\$20.2M	NCI
Cardiovascular Research Network (CVRN).	Alan S. Go, MD Division of Research, KP Northern California		NHLBI
Childhood Hypertension and Obesity: Diagnosis, Care and Costs. <i>CVRN Project</i>	Patrick J. O'Connor, MD, MPH HealthPartners Research Foundation	\$3.6M	NHLBI
Childhood, Adolescent and Young Adult Cancer Survivors. <i>CRN Pilot</i>	Sarah Greene, MPH Group Health Research Institute	\$110K	NCI
Clinical Communication Research Center (CCRC). <i>CRN Center Grant</i>	James Dearing, PhD Institute for Health Research, KP Colorado	\$6M	NCI
Community-Based Control and Persistence of Warfarin Therapy and Associated Rates and Predictors of Adverse Clinical Events in Atrial Fibrillation and Venous Thromboembolism. <i>CVRN Project</i>	Alan S. Go, MD Division of Research, KP Northern California	\$1.1M	NHLBI
Comparative Effectiveness Research in Genomic & Personalized Medicine of Colorectal Cancer. <i>GO Grant</i>	Katrina Goddard, PhD Center for Health Research, KP Northwest	\$2M	NCI
Comparative Effectiveness Research of Metformin in New-onset Type 2 Diabetes.	Joe Selby, MD Division of Research, KP Northern California		NIDDK
Comparative Effectiveness Study of Intensive Glycemic Control vs. Less Intensive Control.	Joe Selby, MD Division of Research, KP Northern California		NIDDK
Cost-Effectiveness of Hormonal Therapy for Clinically Localized Prostate Cancer. <i>Challenge Grant</i>	Stephen K. Van Den Eeden, PhD Division of Research, KP Northern California	\$500K	NCI
Development And Use Of Network Infrastructure For High-Throughput GWA Studies. <i>eMERGE Network</i>	Eric Larson, MD, MPH Group Health Research Institute	\$3.9M	NHGRI
Development of a Cardiovascular Surveillance System in the CVRN. <i>GO Grant</i>	Stephen Sidney, MD MPH Division of Research, KP Northern California	\$7.2M	NHLBI
Development of a Model for Predicting Prostate Cancer. <i>CRN Pilot</i>	Deanna Cross, PhD Marshfield Clinic Research Foundation	\$76K	NCI
Diabetes and Aging in a Multi-Ethnic Population.	Andrew Karter, PhD Division of Research, KP Northern California	\$3M	NIDDK

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Diabetes Care, Complications and CVD events.	Thomas Vogt, MD MPH Center for Health Research, KP Hawaii		NHLBI
Effective Communication for Preventing and Responding to Oncology Adverse Events. <i>CRN CCRC</i>	Sarah Greene, MPH Group Health Research Institute		NCI
Effectiveness of Immediate vs. Delayed Use of Metformin in New-Onset T2 Diabetes.	Joe Selby, MD Division of Research, KP Northern California		NIDDK
Feasibility of Behavioral Activation Therapy for Perinatal Depression ( <i>MHRN Core Project</i> )	Gregory Simon, MD MPH Group Health Research Institute		NIMH
Genome-Wide Study Of Cataract And Low HDL In The Personalized Medicine Research Project. <i>eMERGE</i>	Catherine A. McCarty, PhD, MPH Marshfield Clinic Research Foundation	\$2.6M	NHGRI
A Geographically and Ethnically Diverse Autism Registry for Effectiveness Studies ( <i>MHRN Core Project</i> )	Gregory Simon, MD PhD Group Health Research Institute		NIMH
Health Literacy and Cancer Prevention: Do People Understand What They Hear? <i>CRN Core Project</i>	Kathleen Mazor, EdD Meyers Primary Care Institute, Fallon Clinic	\$726K	NCI
Hypertension Recognition, Treatment and Control in Community Practice. <i>CVRN Project</i>	David J. Magid, MD, MPH Institute for Health Research, KP Colorado	\$895K	NHLBI
Implantable Cardioverter Defibrillators (ICDs) For Primary Prevention in Community Practice: Clinical Characteristics, Outcomes, Resource Utilization, And Cost. <i>CVRN Project</i>	Fred Masoudi, MD Institute for Health Research, KP Colorado Bob Greenlee, PhD, MPH Marshfield Clinic Research Foundation	\$876K	NHLBI
Improving Breast Cancer Surgery Effectiveness Through Establishment of an Electronic Cancer Surgery Database. <i>Challenge Grant</i>	Larry McCahill, MD Van Andel Research Institute Edward Wagner, MD, MPH Group Health Research Institute	\$564K	NCI ARRA
Increasing Patient Participation in Clinical Trials.	Carol Somkin, PhD Division of Research, KP Northern California	\$541K	NCI
Intestinal Ostomies And Informal Caregiving For Colorectal Cancer Survivors. <i>Exploratory Grant</i>	Carmit McMullen, PhD Center for Health Research, KP Northwest	\$176K	NCI
Long-Term Survivorship in Older Women with Early Stage Breast Cancer.	Rebecca Silliman, MD, PhD Boston University Medical Center	\$1.2M	NCI
Longitudinal Analysis of SSRI Warnings and Suicidality among Youth (LASSY) ( <i>MHRN Core Project</i> )	Gregory Simon, MD MPH Group Health Research Institute		NIMH
Management and Outcomes of Heart Failure with Preserved Systolic Function. <i>CVRN Project</i>	Alan S. Go, MD Division of Research, KP Northern California	\$500K	NHLBI
Medical Care Burden of Cancer: System and Data Issues.	Mark Hornbrook, PhD Center for Health Research, KP Northwest	\$574K	NCI
Medical Care Burden of Cancer: System and Data Issues. <i>ARRA Administrative Supplement</i>	Mark Hornbrook, PhD Center for Health Research, KP Northwest	\$344K	NCI ARRA
Medical Radiation Induced Cancers. <i>Pilot grant</i>	Diana Miglioretti, PhD Group Health Research Institute	\$116K	NCI
Mental Health Research Network (MHRN): A Population-Based Approach to Transform Research (Infrastructure)	Gregory Simon, MD MPH Group Health Research Institute	\$3M	NIMH

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Multicenter Study of Pancreatic Cancer Etiology. <i>PACIFIC trial site</i>	Meg Mandelson, PhD Group Health Research Institute	\$1M	NCI
Natural Language Processing for Cancer Research Network: Surveillance Studies. Challenge Grant	David Carrell, PhD Group Health Research Institute	\$498K	NCI
Optimizing Risk Stratification and Comparative Effectiveness Research for Atrial Fibrillation. <i>CVRN</i>	Alan S. Go, MD Division of Research, KP Northern California	\$4.9M	NHLBI
Practice Variation in High- and Low-value Treatments for Mood Disorders ( <i>MHRN Core Project</i> )	Gregory Simon, MD MPH Group Health Research Institute		NIMH
Preventing Errors in the Home Care of Children with Cancer. <i>CRN Pilot</i>	Kathleen Walsh, MD, MSc Meyers Primary Care Institute, Fallon Clinic	\$45K	NCI
PROspective Multicenter Imaging Study for Evaluation of Chest Pain (PROMISE). <i>Trial sites</i>	Pam Douglas, MD Duke University	\$27M	NHLBI
Screening Effectiveness And Research in Community-based Healthcare (SEARCH). <i>GO Grant</i>	Diana Buist, PhD Group Health Research Institute Chyke Doubeni, MD Meyers Primary Care Institute, Fallon Clinic	\$2M	NCI
Testing an Optimal Model of Patient-Centered Cancer Care. <i>CRN CCRC Core Project</i>	Edward Wagner, MD, MPH Group Health Research Institute James Dearing, PhD Institute for Health Research, KP Colorado		NCI
The Kaiser Permanente National Research Database. <i>GO Grant</i>	Joseph Terdiman, MD, PhD Division of Research, KP Northern California	\$3.4M	NLM
Understanding Racial and Ethnic Differences in Survival from Colorectal Cancer. <i>Training Grant</i>	Chyke Doubeni, MD Meyers Primary Care Institute, Fallon Clinic	\$141K	NCI
Understanding Racial and Ethnic Differences in Survival from Colorectal Cancer. <i>Disparities Suppl</i>	Chyke Doubeni, MD Meyers Primary Care Institute, Fallon Clinic		NCI

## Representative HMORN Projects Supported by Other Agencies

Project Title	PI & Institution	Award	Funder
Acute Myocardial Infarction (AMI) Surveillance and Diabetes Treatment. <i>Mini-Sentinel Initiative</i> .	Joe Selby, MD Division of Research, KP Northern California		FDA
ACTION II: Accelerating Change and Transformation in Organizations and Networks	Julie Schmittziel, PhD Division of Research, KP Northern California		AHRQ
Algorithms to Ascertain Medical Procedures Used During Pregnancy. <i>DEcIDE Network</i>	Richard Platt, MD, MSc Department of Population Medicine, Harvard		AHRQ
Amyotrophic Lateral Sclerosis (ALS) Registry. <i>Pilot Project</i>	Mark Hornbrook, PhD Center for Health Research, KP Northwest	\$1.5M	CDC ATSDR

Project Title	PI & Institution	Award	Funder
Center for Drug Evaluation and Research (CDER).	Richard Platt, MD, MSc Department of Population Medicine, Harvard Joe Selby, MD Division of Research, KP Northern California	\$5M	FDA
Center for Education and Research on Therapeutics (CERT) Coordinating Center.	Mark Hornbrook, PhD Center for Health Research, KP Northwest		AHRQ
Comparative Effectiveness and Safety of Second-line Anti-Hypertensive Agents. <i>DEcIDE Distributed Data Network</i>	Richard Platt, MD, MSc Department of Population Medicine, Harvard Joe Selby, MD Division of Research, KP Northern California David J. Magid, MD, MPH Institute for Health Research, KP Colorado		AHRQ
Design and Test a Case Identification and Validation/Adjudication Process for Acute Myocardial Infarction. <i>Mini-Sentinel Initiative.</i>	Richard Platt, MD, MSc Dept of Population Medicine, Harvard	\$4M	FDA
Developing Evidence to Improve Decisions about Effectiveness - 2. <i>DEcIDE Network</i>	Richard Platt, MD, MSc Department of Population Medicine, Harvard	\$7M	AHRQ
Developing Melanoma Screening in Primary Care.	Martin A. Weinstock, MD, PhD Brown University Medical School		
Do High Deductible Health Plans in Managed Care Organizations Adversely Affect Receipt of Recommended Cancer Prevention Services?	Douglas Roblin, PhD Center for Health Research, KP Southeast		
Epidemiological Studies of Biological Products.	Richard Platt, MD, MSc Department of Population Medicine, Harvard	\$3M	FDA
Evaluation of an Intervention to Increase Colorectal Cancer Screening in Primary Care Clinics.	Maggie Gunter, PhD LCF Research   Lovelace Clinic Foundation		CDC
Expansion of the DEcIDE Distributed Research Network Infrastructure to Support Studies of Comparative Effectiveness, Phase II.	Joe Selby, MD Division of Research, KP Northern California		AHRQ
Expansion Study on Rates and Determinants of ICD Shocks After Implantable Cardioverter Defibrillator Implantation For Primary Prevention in Community Practice.	Robert Greenlee, PhD, MPH Marshfield Clinic Research Foundation Fred Masoudi, MD Institute for Health Research, KP Colorado	\$1.3M	AHRQ
FDA Epidemiologic Studies of Adverse Effects of Marketed Drugs.	Richard Platt, MD, MSc Dept of Population Medicine, Harvard Joe Selby, MD Division of Research, KP Northern California	\$2M	FDA
Genetics of Drug Induced Serious Adverse Effects.	Robert Davis, MD Center for Health Research, KP Georgia	\$425K	ISAEC
Health Outcomes of Bariatric Surgery in Individuals with Type 2 Diabetes.	Nancy Sherwood, PhD HealthPartners Research Foundation		AHRQ

Project Title	PI & Institution	Award	Funder
HMO Research Network Center for Education and Research on Therapeutics (CERT III).	Richard Platt, MD, MSc Department of Population Medicine, Harvard	\$2.5M	AHRQ
Impact of Intensive vs. Usual Glucose control and Multiple Risk Factor Intervention Approaches in Individuals with Type 2 Diabetes. <i>DEcIDE Diabetes Multi-Center Research Consortium</i>	Joe Selby, MD Division of Research, KP Northern California	\$1.8M	AHRQ
Implementation of a High Performing Well Child Care System in Two Health Care Organizations.	Arne Beck, PhD Institute for Health Research, KP Colorado		
Journey for Control of Diabetes: The IDEA Study.	JoAnn Sperl-Hillen, MD HealthPartners Research Foundation Sally Beaton, PhD LCF Research   Lovelace Clinic Foundation	\$2.5M	Merck
Medical Exposure in Pregnancy Risk Evaluation Program (MEPREP).	Susan Andrade, ScD Meyers Primary Care Institute, Fallon Clinic		FDA
Mini-Sentinel Initiative.	Richard Platt, MD, MSc Dept of Population Medicine, Harvard	\$4M	FDA
Model Portability for Complex Patients.	Jonathan Brown, MPP PhD Center for Health Research, KP Northwest		AHRQ
Multi-Institutional Consortium for Comparative Effectiveness Research in Prevention and Treatment of Diabetes Mellitus. <i>PROSPECT project.</i>	Joe Selby, MD Division of Research, KP Northern California		AHRQ
Pelvic Inflammatory Disease (PID) Surveillance.	Delia Scholes, PhD Group Health Research Institute	\$260K	CDC
PRActive Variation and Care Outcomes: Relating Practice Level Care Quality to CVD Outcomes (PRAVCO).	Thomas Vogt, MD MPH Center for Health Research, KP Hawaii		AHRQ
Race, Treatment and Cardiovascular Health: A Study of Men with Prostate Cancer.	Andrea E. Cassidy-Bushrow, PhD, MPH Henry Ford Health System		DOD
Racial Disparities in the Initiation and Intensity of Adjuvant Therapy for Breast Cancer.	Lawrence Kushi, PhD Division of Research, KP Northern California		DOD
SPAN: Distributed Research Network.	John Steiner, MD MPH Institute for Health Research , KP Colorado		ARHQ
Scientific Program to Support Epidemiologic Investigations of Safety Related Issues of Marketed Drugs, and Evaluation of Risk management Programs and Tools.	Richard Platt, MD, MSc Dept of Population Medicine, Harvard Joe Selby, MD Division of Research, KP Northern California		FDA
Vaccine Safety Datalink (VSD).	Melinda Wharton, MD, MPH Centers for Disease Control and Prevention		CDC

# Current CTSA Partnerships

<b>CTSA Institute Title</b>	<b>CTSA PI &amp; Institution</b>	<b>HMORN Partner</b>
Atlanta Clinical and Translational Science Institute	David S. Stephens, MD Emory University	The Center for Health Research KP Georgia
Colorado Clinical and Translational Sciences Institute	Ronald J. Sokol, MD University of Colorado - Denver	Institute for Health Research KP Colorado
Harvard Catalyst: The Harvard Clinical and Translational Science Center	Lee Marshall Nadler, MD Harvard University	Department of Population Medicine Harvard Pilgrim Health Care
Institute of Translational Health Sciences	Mary L. Disis, MD University of Washington	Group Health Research Institute Group Health Cooperative
Los Angeles Basin Clinical and Translational Science Institute	Thomas A. Buchanan, MD University of Southern California - Los Angeles	Department of Research & Evaluation KP Southern California
Oregon Clinical and Translational Research Institute	Eric Orwoll, MD Oregon Health & Science University	The Center for Health Research KP Northwest and KP Hawaii
The Stanford Center for Clinical and Translational Education and Research	Harry B. Greenberg, MD Stanford University	Kaiser Division of Research KP Northern California
The UCSF Clinical and Translational Science Institute	S. Clay Johnston, MD, PhD University of California - San Francisco	Kaiser Division of Research KP Northern California
University of Massachusetts Center for Clinical and Translational Science	John Lewis Sullivan, MD University of Massachusetts - Worcester	Meyers Primary Care Institute Fallon Clinic
University of New Mexico Clinical and Translational Science Center	Richard S. Larson, MD PhD University of New Mexico Health Sciences Center - Albuquerque	LCF Research Lovelace Clinic Foundation
University Of Wisconsin - Madison Institute for Clinical and Translational Research	Marc K. Drezner, MD University of Wisconsin - Madison	Marshfield Clinic Research Foundation Marshfield Clinic