Field of Study: Clinical Effectiveness

Degree: MPH-45

Practice Organization	Type of Organization	Domestic or International	Location	Project Title
TIMI Study Group	Academic or Research Institution	Domestic (U.S.A.)	Boston	Predicting Benefit from Evolocumab Therapy in Patients with Atherosclerotic Disease Using a Genetic Risk Score: Results from the FOURIER Trial
BRIGHAM AND WOMEN'S HOSPITAL	Academic or Research Institution	Domestic (U.S.A.)	Boston	SURGERY FOR RECTAL CANCER: IS LESS MORE?
Massachusetts General Hospital	Hospital	Domestic (U.S.A.)	Boston	Post-Transplant Survival in Heart Transplant Patients Bridged with Temporary Circulatory Support Devices
Boston Children's Hospital	Hospital	Domestic (U.S.A.)	Boston	Persistent Disparities Remain in Health Care Transition Services for Youth with Autism Spectrum Disorder
Brigham and Women's Hospital	Hospital	Domestic (U.S.A.)	Boston	Risk Prediction Model for Patients Undergoing Laparoscopic Hysterectomy
Dana-Farber Cancer Institute	Hospital	Domestic (U.S.A.)	Boston	Improving Communication at the Clinic to Inpatient Transition
University of New Mexico	Academic or Research Institution	Domestic (U.S.A.)	Albuquerque	Deep Learning to Predict Mortality Prior to Tracheostomy Decision in Adults with Respiratory Failure
Brigham & Women's Hospital	Academic or Research Institution	Domestic (U.S.A.)	Boston	Grounding theory in practice: applying qualitative methods to a series of forensic evaluations conducted at an academic asylum clinic
Massachusetts General Hospital	Hospital	Domestic (U.S.A.)	Boston	High-Cadence Cycling for Parkinson Disease: A Single-Arm Hybrid Implementation and Effectiveness Clinical Trial in the Community Setting
Division of Pharmacoepidemiology, Brigham and Women's Hospital	Academic or Research Institution	Domestic (U.S.A.)	Boston	Effect of Prescription Out Of Pocket Maximum on Medication Adherence
Massachusetts General Hospital - Global Health Innovation Lab	Academic or Research Institution	Domestic (U.S.A.)	Boston	Kenya Health System Readiness Assessment

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Program in Global Surgery and Social Change, Harvard Medical School	Academic or Research Institution	Domestic (U.S.A.)	Boston	Potentially avertable child mortality associated with surgical workforce scale-up in low- and middle-income countries: A global study
Massachusetts General Hospital (Dr. Baggish, who is my primary research mentor overall and co-mentored this project) / Harvard School of Public Health (Dr. I-Min Lee, who co- mentored the project)	Academic or Research Institution	Domestic (U.S.A.)	Boston	Sport Participation and Health: A Look at the Long Game
Brigham and Women's Hospital	Hospital	Domestic (U.S.A.)	Boston	Quality of Clinical Reasoning Documentation and Incidence of Diagnostic Errors in Hospitalized Patients
Brigham and Women's Hospital	Hospital	Domestic (U.S.A.)	Boston	Landmark Analysis of RE-DUAL PCI Trial
Boston Children's Hospital	Hospital	Domestic (U.S.A.)	Boston	National Variation in Outcomes Following Pediatric Tracheostomy
Beth Israel Deaconess Medical Center	Academic or Research Institution	Domestic (U.S.A.)	Boston	Endovascular and Open Repair for Abdominal Aortic Aneurysms in the United States, and Implementation of Screening
Partners Healthcare System (MGH and BWH)	Academic or Research Institution	Domestic (U.S.A.)	Boston	Cancer Screening Disparities among Persons Living with HIV
Boston Children's Hospital	Hospital	Domestic (U.S.A.)	Boston	Effect of Clinical Pathway and Electronic Clinical Decision Support on the Management of Obesity in Primary Care
Osaka University Graduate School of Medicine	Academic or Research Institution	International (Outside U.S.A.)	Osaka	Prediction of 28-day Mortality in Patients with Severe Trauma
Brigham and Women's Hospital / Osher Center / Harvard Medical School	Academic or Research Institution	Domestic (U.S.A.)	Boston	The Acute Impact of Yoga-Based Stretching on Inflammation and its Resolution: ?A Randomized Pilot Study

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Beth Israel Deaconess Medical Center	Hospital	Domestic (U.S.A.)	Boston	The Fate of Completion Endoleaks and the Impact of the Presence of 1-year Endoleaks on Survival
Boston Children's Hospital	Hospital	Domestic (U.S.A.)	Boston	Access to the Medical Home for Children of Immigrants
Brigham and Women's Hospital	Academic or Research Institution	Domestic (U.S.A.)	Boston	Bleeding outcomes following transesophageal echocardiography in patients with cirrhosis and esophageal varices
Beth Israel Deaconess Medical Center	Hospital	Domestic (U.S.A.)	Boston	Insomnia and Subjective-Objective Sleep Discrepancy
Department of Global Health Promotion, Tokyo Medical and Dental University Graduate School of Medicine, Tokyo, Japan	Academic or Research Institution	International (Outside U.S.A.)	BOSTON	Weather and asthma hospitalization
Partners Healthcare	Hospital	Domestic (U.S.A.)	Boston	Relationship between hospital readmission and the use of Transitions of Care Management (TCM) Services Guidelines at PCP post-discharge visits
the Second Affiliated Hospital of Guangzhou University of Chinese Medicine	Hospital	International (Outside U.S.A.)	Guangzhou	Electroacupuncture Achieves Unprecedented Long-Term Suppression of Hemifacial Spasm Through Cortical Competitive Inhibition: A randomized double-blind trial
Harvard School of Public Health	Academic or Research Institution	International (Outside U.S.A.)	Lusaka, Zambia	Addressing Malnutrition in a Local Zambian Community
Brigham and Women's Hospital, Division of Pharmacoepidemiology and Pharmacooeconomics	Academic or Research Institution	Domestic (U.S.A.)	Boston	Comparing the efficacy of combination inhalers for preventing COPD exacerbations using real world data
Dana-Farber Cancer Institute	Academic or Research Institution	Domestic (U.S.A.)	Boston	OPTimizing Treatment Focused Genetic Testing IN Cancer (OPT-IN)

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Brigham and Women's	Academic or	Domestic (U.S.A.)	Boston	Heart Failure Risk Stratification and Efficacy of SGLT2 Inhibitors
Hospital	Research			in Patients With Diabetes
	Institution			
Brigham and Women	Hospital	Domestic (U.S.A.)	Boston	Conventional Craniotomy versus Minimally Invasive Surgery for
Hospital				Supratentorial Hypertensive Bleeding; a meta-analysis.
СНА	Hospital	Domestic (U.S.A.)	Cambridge	Incarceration and Health in the United States
Masschusetts General Hospital	Hospital	Domestic (U.S.A.)	Boston	The Current state of IPASS at MGH: a realistic appraisal