

New York State Department of Health

2025 Empire Clinical Research Investigator Program (ECRIP) Projects

Teaching Hospital	Theme	Project
Buffalo General (Kaleida Health)	Surgical Data Science and Implementation	Using Data Science to Improve Patient Safety and Outcomes
Erie County Medical Center Corporation	Kidney Transplant Disparities	A Mobile Education-Outreach Intervention to Close the Race and Ethnicity Gap in Early Steps to Kidney Transplantation
Glen Cove Hospital (Northwell Health)	Patient Oriented; Translational Research	Neuromodulatory rehabilitation to Promote Physical Recovery and Health for People with Chronic Severe Spinal Cord Injury
HealthAlliance of the Hudson Valley (Westchester Medical Center Health Network)	Research to Eliminate Disparities in addressing Substance Abuse Disorder (SUD) in Primary Care	Enhancing care for pregnant patients with substance use disorders: A multi-pronged approach
Lincoln Medical & Mental Health Center (NYC Health and Hospitals)	Factors contributing to healthcare disparities in Ambulatory care patients with diabetes and hypertension in the South Bronx	A mixed method prospective longitudinal study to evaluate the impact of Social determinants of Health, emotional health wellbeing and Burden of Treatment on disease control and Quality of Life in Ambulatory care patients with hypertension AND diabetes mellitus in the South Bronx.
Long Island Jewish Medical Center (Northwell Health)	Brain, Blood-based, and Speech Biomarkers for Perinatal Depression	Perinatal Mental Health ECRIP Center
Maimonides Medical Center	Non-Opioid Pain Management in the Emergency Department	Comparison of Nebulized Ketamine to Nebulized Fentanyl for Treating Acute Painful Conditions in the Emergency Department: A Prospective, Randomized, Double-Blind, Clinical Trial-The KETAFEN Trial.
Montefiore Medical Center	Addressing Social Determinants to Improve Health Equity	Montefiore/Einstein Center for Comparative Effectiveness Research on Health Equity and Social Determinants of Health
Mount Sinai Beth Israel	Women and Parkinson's Disease	Sex-differences in Parkinson's Disease
North Shore University Hospital NPHI	Patient-oriented and Translational Research	Empowering Patient Engagement and Healing through AI Chatbots: A Translational Approach to Transforming Chronic Wound Care
NY Presbyterian - Columbia University Irving Medical Center	Leveraging Health IT to Improve Patient Safety	Using Health IT to Identify and Prevent Patient Safety Hazards
New York Presbyterian - Weill Cornell Medical College	Mitigating Healthcare Disparities	Leveraging Collaborative Partnerships and Novel Data Analytic Approaches to Mitigate Healthcare Disparities for New Yorkers
Roswell Park Comprehensive Cancer Center	checkpoint inhibition in overweight patients with non-small cell lung cancer	GLP1R agonism to amplify response to checkpoint inhibition in overweight patients with non- small cell lung cancer
Stony Brook Medicine	Precision Lung Oncology Program.	Precision treatment of lung cancer targeting interleukin-33
Westchester Medical Center (Westchester Medical Center Health Network)	Pilot Trials of Targeted Immunotherapy in the Treatment of Children, Adolescents and Young Adults with Advanced Lymphoma	Targeted and Novel Immunotherapy in the Treatment of Children, Adolescents and Young Adults with Advanced Hodgkin Lymphoma