



STATE PORTFOLIO

Texas

32
PROJECTS*

\$30.6
MILLION
AWARDED

**Including 15 research projects and 17 projects that support engagement in research. As of January 2018.*

AWARDEE AND COMMUNITY PARTNERS INCLUDE

- Air Alliance Houston
- American Lung Association in Texas
- Baylor College of Medicine
- Foundation for Advancing Veterans' Health Research
- Houston Fire Department
- Memorial Hermann-Texas Medical Center
- Methodist Healthcare Ministries of South Texas
- Research Advocacy Network
- Texas A&M University Health Science Center
- University of Texas at Austin
- University of Texas MD Anderson Cancer Center



STUDY SPOTLIGHT: STROKE

Can Telemedicine Replace the Neurologist on a Mobile Stroke Unit?

Stroke is a leading cause of serious, long-term disability in the United States, but in the past 20 years, research has found several effective treatments. It has also found that these treatments work best if given very soon after stroke onset. This study is testing whether delivering care faster via telemedicine in the ambulance improves patients' outcomes compared with receiving treatment in the emergency department. The study is led by researchers at Memorial Hermann-Texas Medical Center.

CONDITIONS STUDIED INCLUDE



Cancer



Cardiovascular Disease



Diabetes



Mental and Behavioral Health



Rare Diseases

PROJECTS FUNDED IN TEXAS INCLUDE:

RESEARCH PROJECTS

BEnefits of Stroke Treatment Delivered Using a Mobile Stroke Unit Compared to Standard EMS: The BEST-MSU Study	Memorial Hermann-Texas Medical Center	\$6.8 M
DECIDE Center: An Initiative to Improve Decision-Making and Empower AFib Patients at Risk for Stroke	American Heart Association	\$2.8 M
Determining the Most Effective Site to Insert a Cerebrospinal Fluid Shunt for Treatment of Hydrocephalus	Baylor College of Medicine	\$2.5 M
Do Home Visits from a Community Health Worker Help African Americans with Asthma More than Clinical Care and Education Alone?	Baylor College of Medicine	\$2.3 M
Treating Worry among Older Adults in Underserved, Low-Income, Minority Communities	Baylor College of Medicine	\$2 M
Mental and Social Well-Being among Women with Cancer in One Breast Who Underwent Surgery to Remove Both Breasts	University of Texas MD Anderson Cancer Center	\$1.9 M
The CAPTURE Study: Assessment of Best Practices and Outcomes in Treatment of Pediatric Transverse Myelitis	University of Texas Southwestern Medical Center	\$1.5 M
Promoting Informed Decisions about Lung Cancer Screening	University of Texas MD Anderson Cancer Center	\$1.5 M
Development and User Testing of a Decision Aid for Placement of Ventricular Assist Devices	Baylor College of Medicine	\$1.4 M
Improving Transitional Care Experience for Individuals with Serious Mental Illness	University of Texas Health Science Center at San Antonio	\$1.4 M
Methods to Enable High-Quality Health Record Linkage and Protection of Patient Privacy	Texas A&M University Health Science Center	\$1 M
Evaluating Methods to Engage Minority Patients and Caregivers as Stakeholders	University of Texas Health Science Center at San Antonio	\$750,000
Novel Design Methods for Pragmatic Studies with Patient-Centered Outcomes	University of Texas Southwestern Medical Center	\$740,000
Improving the Prediction of Hospital Readmission in the Elderly	University of Texas Medical Branch at Galveston	\$530,000

ENGAGEMENT IN RESEARCH PROJECTS

Partners in Research: Expanding Capacity and Opportunities for People with Intellectual and Developmental Disabilities	Texas Center for Disability Studies and University of Texas at Austin	\$250,000
A Network of Spouses of Veterans Engaged in Research	University of Texas at Austin	\$250,000
Patient Stakeholder Engagement in a Safety-Net Health Care System	University of Texas Health Science Center at Houston	\$250,000
Improving Hospital Outcomes through Patient Engagement: The i-HOPE Study	Foundation for Advancing Veterans' Health Research	\$240,000
Advancing Health in South Texas Engagement Series	Methodist Healthcare Ministries of South Texas, Inc.	\$160,000
Necrotizing Enterocolitis Symposium: A Transdisciplinary Approach to Improved Patient Outcomes	NEC Society	\$58,000
Engaging Asian Stakeholders to Create a Shared Understanding of Cancer Risk	University of Texas MD Anderson Cancer Center	\$50,000
Advocates in Precision Medicine in Oncology	Research Advocacy Network	\$50,000
Improving Delivery of Diabetic Foot Care to Prevent Amputations (Tier A)	Baylor College of Medicine	\$50,000
The Annual Conference for Community Engaged Healthcare Improvement	University of Texas Health Science Center at San Antonio	\$50,000
2015 Summer Institute: Engaging Patient and Professionals to Advance Clinical Excellence	University of Texas Health Science Center at San Antonio	\$50,000
Patient Engagement in Biomedical and Health Services Research	University of Texas Health Science Center at San Antonio	\$50,000
2017 Conference for Community Engagement and Healthcare Improvement	University of Texas Health Science Center at San Antonio	\$50,000
Developing a Community-Engaged, Multidisciplinary Partnership to Improve Medication Management in Elderly Patients with Multiple Chronic Illnesses	Texas Southern University	\$47,000
The Bexar County Neonatal Abstinence Syndrome Collaborative (Tiers I and II)	University of Texas Health Science Center at San Antonio	\$40,000
Diabetes Education and Wellness through Faith-Based Organizations in Texas	Texas A&M University	\$15,000