



STATE PORTFOLIO

# Maine

**7**  
PROJECTS\*

**\$3.9**  
MILLION  
AWARDED

**AWARDEE AND  
COMMUNITY  
PARTNERS  
INCLUDE**

- American Stroke Association
- Maine Brain Aneurysm Awareness Group
- Neurocritical Care Research Network

*\*Including one research project and six projects that support engagement in research. As of May 2020.*



## STUDY SPOTLIGHT: RESPIRATORY DISEASES

### Testing the Effectiveness of Early versus Delayed Percutaneous Tracheostomy in Patients with Severe Stroke and Respiratory Failure

This project will test whether tracheostomy—the surgical creation of a temporary airway in patients who have had a stroke and require mechanical ventilation—can be performed earlier than is customary to improve survival and recovery. Several studies have suggested that when patients whose breathing has failed after a severe stroke undergo temporary tracheostomy within three to five days, the risks of pneumonia, prolonged hospital stay, deep sedation, and death are lower than when tracheostomy is performed on a delayed basis after 10 days.

### CONDITIONS STUDIED INCLUDE



Rare Disease



Respiratory Diseases

PROJECTS FUNDED IN MAINE ARE:

## RESEARCH PROJECTS

A Pragmatic Trial to Test the Effectiveness of Early versus Delayed Percutaneous Tracheostomy in Patients with Severe Stroke and Respiratory Failure	Maine Medical Center	\$2.6 M
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## ENGAGEMENT IN RESEARCH PROJECTS

Patient-Centered Outcomes Research Roadmap for State Policy Makers	National Academy for State Health Policy	\$291,000
Engaging State Health Policy Makers to Explore the Policy Implications and Impact of Patient-Centered Outcomes Research	National Academy for State Health Policy	\$250,000
From Engagement to Evidence: Using Patient-Centered Outcomes Research and Comparative Effectiveness Research to Inform State Policymaking	National Academy for State Health Policy	\$250,000
It's Time to Talk! It's Time to Listen!	Alstrom Syndrome International	\$250,000
State-to-State Peer Learning Conference on Using Patient-Centered Outcomes Research and Comparative Effectiveness Research to Inform State Policymaking	Center for Health Policy Development/ National Academy for State Health Policy	\$50,000