Function QUERI Program



U.S. Department of Veterans Affairs Veterans Health Administration Quality Enhancement Research Initiative

Nearly **5 million Veterans** live with a service-connected disability, which is a significant driver of health care use, costs, and poor quality of life. This cost extends beyond the Veteran and impacts their support system, including family or friend caregivers who help manage disability. Function QUERI's impact goal is to implement and evaluate effective practices to **maximize function and independence** in Veterans. To date, Function QUERI practices have been implemented in **142 VAMCs**, reaching **every VISN** across the country.

Scaling up and spreading three evidence-based practices

The Function QUERI Program is supporting implementation of 3 evidence-based practices (EBPs) to optimize function and independence.

Group Physical Therapy for Knee Osteoarthritis (Group PT) improves access and outcomes for Veterans with knee osteoarthritis by delivering physical therapy in a group setting.

STRIDE, a 2022 National Diffusion Awardee, is a supervised, inpatient walking program designed to reduce preventable harm of hospital-associated disability for Veterans.

Caregivers FIRST is designed to improve caregiver skill building and support and improve satisfaction with care. It has been selected by the VA Caregiver Support Program (CSP) for national rollout.

Supporting sites with multi-faceted strategies

The Implementation Core, guided by the QUERI Implementation Roadmap and Dynamic Sustainability Framework, is utilizing Replicating Effective Programs (REP) to support implementation efforts.

- **Foundational REP** All enrolled sites will engage in standardized implementation support activities based on common elements developed and tested in prior Function QUERI work.
- **Enahnced REP** Selected sites (based on randomization) that do not meet adoption benchmarks will also receive higher intensity implementation support for a period of 4 to 6 months, which will include a barrier/needs assessment and interactive problem solving and support.





Developing multi-level, productive partnerships

- VA Physical Medicine and Rehabilitation Service
- VA Office of Geriatrics and Extended Care
- VA Office of Nursing Services

Function QUERI 2.0 impacts

- VA Office of Safe Patient Handling and Mobility
- VHA Diffusion of Excellence
- VA Caregiver Support Program
- VISNs 6, 12, 23

Group PT

18 sites successfully launched clinical program
60 providers receiving implementation training
292 Veterans served

STRIDE

8,007 Veterans impacted
157 providers receiving implementation training
VHA Diffusion of Excellence
Gold Status Practice & 2022
National Diffusion Award

Caregivers FIRST

557 caregivers trained **137** providers receiving implementation training 2022 VHA Diffusion of Excellence Semi-finalist

Function QUERI 2.0 research study sites, 2020-2023



Expanding VA's short- and long-term evaluation capacity

- Function QUERI's **Rapid Response Team** is partnering with national, regional, and local partners to conduct high-quality implementation and evaluation projects to meet operational needs.
- The **Mentoring Core** is training the next generation of implementation science investigators to become leaders in accelerating the adoption of effective practices in VA. Through recruitment and retention of fellows and early career scholars and providing hands-on mentored experiences, the Mentoring Core enables the enhancement of knowledge and skills in applying implementation science to address health care challenges and improve VA health care.

For more information, check out:

https://www.durham.hsrd.research.va.gov/Function_Independence_QUERI.

If you would like to learn more or partner with us, please contact, Caitlin Kappler at Caitlin.Kappler@va.gov.

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