This model of care shows promise to increase rural Veterans’ access to care and services, and is recommended for replication at other facilities.

Medical Issue
Currently, the U.S. Department of Veterans Affairs (VA) provides health care and other services to more than 151,000 Veterans with dementia, with an estimated total cost of ~$4 billion dollars.

Dementia negatively impacts an individual’s cognitive functions, resulting in a decreased ability for those affected to function independently. Most Americans living with dementia receive care from family members and friends. Many studies have found increased levels of psychological distress and lower subjective well-being and physical health associated with caregiving. The progressive frailty, caregiver strain, and significant behavioral challenges often result in the individual being moved to a long-term care facility.

Access Challenge
Many individuals with dementia experience challenges accessing needed services because of the travel involved, emotional stress, and confusion the Veteran may experience.

Solution
Caring for Older Adults and Caregivers at Home (COACH) is a home-based dementia care program that assists Veterans with moderate to severe dementia living at home with a caregiver and within 50 miles from the VA medical center, the Durham VA Health Care System, and Morehead City Community Bases Outpatient Center (CBOC).

The program provides support; education on dementia and behavioral management; referrals and assistance with resources; recommendations to address safety in the home; delays nursing home placement; and reduces caregiver workload. The COACH program respects caregivers’ wishes to keep their loved ones living at home for as long as possible while improving the quality of life of the Veteran/caregiver dyad.

Since its inception, in 2010, the COACH program has served more than 1,100 Veterans with more than 120 new Veterans enrolled each year. The COACH program has expanded to three additional VA facilities with plans for continued expansion.

Program results include:
- Improved quality of life for Veterans with dementia
- Decreased health care costs resulting from long term care facility placement
- Reduced caregiver burden through support groups and education
- Increased access to dementia related services
- Addressed and reduced safety hazards at home
- Identified and improved Veterans Equitable Resource Allocation (VERA) related to Veterans’ needs, supporting the program’s sustainability
Decided nursing home placements from 7% to 4% among COACH patients in a year ³

Received highest satisfaction from caregivers

Improved behavioral symptoms management

The COACH program provides an innovative care coordination model that supports Veterans with dementia and their caregivers, allowing for VA providers to meet the needs of rural Veterans by improving access to additional services and resources.


³ Song, Wei, Intrator, Orna, Twersky, Jack, Davagnino, Judith, Kinosian, Bruce, Wiedland, Darryl. (2020) Utilization and Cost Effects of the VHA Caring for Older Adults and Caregivers at Home (COACH) Program.