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Evaluating the Effectiveness of Abilities Care Approach™ Training

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EVALUATING THE EFFECTIVENESS OF ABILITIES CARE EXPERTS™ TRAINING
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INTRODUCTION
The burden of caring for an individual with dementia is significant due to associated cognitive, behavioral, and affective changes. Approximately 50% of US nursing home residents have a diagnosis of dementia (Daly, Bay, Levy, & Carnahan, 2015).

In skilled nursing facilities (SNFs), certified nursing assistants (CNAs) assume the majority of activities of daily living (ADLs) and primary care (Butke & O’Connor, 2015). OTs are in a unique position to collaborate with CNAs in providing individualized care to reduce burden of care.

ABILITIES CARE APPROACH (ACA)
ACA is an occupation-based, stage-specific dementia care approach developed by occupational therapists (OTs) that promotes quality dementia care for SNF residents. Within Claudia Allen’s Cognitive Disability Model, OTs evaluate patients to determine their Allen Cognitive Level, occupational profile and retained abilities. ACA provides CNAs with standardized guidelines for individualized care to best facilitate occupational engagement based on patient’s dementia stage and retained abilities.

ABILITIES CARE EXPERTS® (ACE)
ACE is a six-week training program to prepare CNAs for implementation of ACA principles.

ACE OTs lead ACE sessions to convey the importance of adaptive, occupation-based care approaches. ACE emphasizes the value of occupational engagement through individualized care approaches and meaningful interactions.

METHODS
IS A DEMENTIA TRAINING PROGRAM FOCUSED ON ACA PRINCIPLES MORE EFFECTIVE IN SUPPORTING KEY FACTORS ASSOCIATED WITH QUALITY OF CARE, COMPARED TO STANDARD CNA DEMENTIA TRAINING?

RESULTS
ACE CNA PARTICIPANTS SCORED CONSISTENTLY HIGHER ON EACH MEASURE COMPARED TO NON-ACE PARTICIPANTS

CONCLUSION
Compared to non-ACE participants, ACE participants demonstrated significantly higher levels of:

This study provides initial evidence that ACE training can improve key caregiving factors associated with quality of care.

A training approach focused on applying individualized and stage-specific care strategies has the ability to maximize quality of care by facilitating resident engagement and meaningful client-caregiver interaction.

IMPLICATIONS
Findings support the value of using ACA-directed, client-centered approaches to optimize patient participation in daily tasks.

OT expertise in providing stage-specific dementia care training can improve the educational outcomes of caregivers.

Further empirical research may help to further understand the optimal use of ACA-focused dementia training programs to improve quality of care.

REFERENCES:


Tucker-Roghi, G. (2012). Occupational therapy expertise in providing stage-specific dementia care training can improve the educational outcomes of caregivers. OT expertise in providing stage-specific dementia care training can improve the educational outcomes of caregivers. OT expertise in providing stage-specific dementia care training can improve the educational outcomes of caregivers. OT expertise in providing stage-specific dementia care training can improve the educational outcomes of caregivers.

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