DEFINING QUALITY DEMENTIA CARE

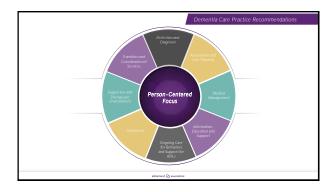
alzheimer's 95 association

800.272.3900 alz.org















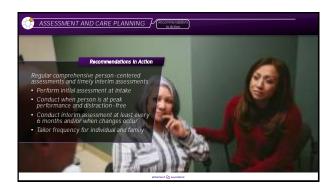




Experience of the person/care partner Function and Behavior Health Status and Risk Reduction

Experience of the Person/Care Partner

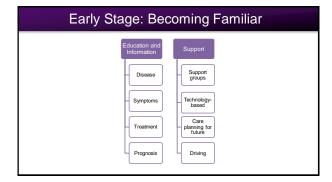
- · Neurocognitive function
- · Decisional capacity
- Physical function (including activities of daily living [ADL], instrumental activities of daily living [IADL])
- · Psychological, social and spiritual activity and wellbeing
- Everyday routines, activities (including personal care, exercise, recreational activity, sleep)
- · Behavioral changes, symptoms

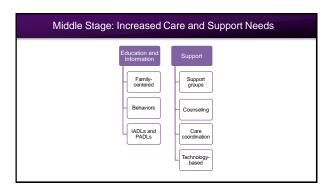


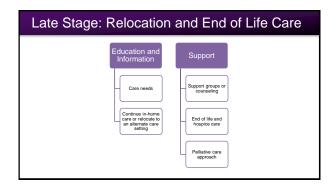




















| Sensory Practices | | | | | |
|---------------------------|----------|--|--|--|--|
| Practice | Evidence | Outcomes | | | |
| Aromatherapy | Moderate | Positive effect on agitation | | | |
| Massage | Small | Positive effects on agitation, aggression, anxiety, depression, disruptive vocalizations | | | |
| Multi-sensory stimulation | Large | Positive effects on agitation, anxiety, apathy, depression | | | |
| Bright light therapy | Moderate | Mixed effects | | | |
| | | | | | |

| Psychosocial Practices | | | | | |
|------------------------|----------|--|--|--|--|
| Practice | Evidence | Outcomes | | | |
| Validation therapy | Small | Positive effects on agitation, apathy, irritability, night-time disturbance | | | |
| Reminiscence therapy | Moderate | Positive effects on mood, depressive symptoms | | | |
| Music therapy | Moderate | Positive effects on a range of BPSDs, including anxiety, agitation, and apathy, particularly with personalized music practices | | | |
| Pet therapy | Small | Preliminary positive effects on agitation, apathy, disruptive behavior | | | |
| Meaningful activities | Moderate | Mixed—some positive effects on agitation; larger effect sizes for activities that are individually tailored | | | |

| Structured Care Protocols | | | | |
|---------------------------|----------|---|--|--|
| Practice | Evidence | Outcomes | | |
| Mouth Care | Small | Preliminary: positive effects on care- resistant behaviors | | |
| Bathing | Small | Positive effects on agitation | | |
| | | | | |
| | | | | |





Long-Term Care Workforce Principles

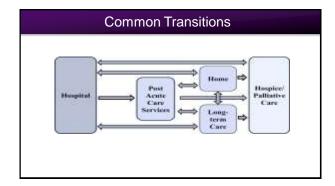
- Staffing levels should be adequate to allow for proper care at all times—day and night.
- Staff should be sufficiently *trained* in all aspects of care, including dementia care.
- Staff should be adequately *compensated* for their valuable work.
- Staff should work in a supportive atmosphere that appreciates their contributions to overall quality care. Improved working environments will result in reduced turnover in all care settings.
- Staff should have the opportunity for career growth.
- Staff should work with families in both residential care settings and home health agencies.











| Care Coordination Interventions | | | | | |
|---------------------------------|------------------|---------------------------------------|--|---|--|
| Author | Setting | Intervention | Description | Outcomes | |
| Nayloretal. (2014) | Hospital to home | Transitional Care Model (TCM) | Augmented Stand and Care versus Resource Nurse Care versus TCM | Time to first rehospitalization was longest for those in the TCM, and rehospitalization or death was accelerated for both other groups | |
| Samus et al. (2014) | Home | MIND at Home | Dementia care coordination versus usual care | Significant delay in time to transition from home and remained in home 51 days longer | |
| Bass et al. (2014) | Home | Partners in Dementia Care (PDC) | Care coordination program versus usual care | Fewer hospitalizations and fewer emergency department visits | |
| Belliantonio et al. (2008) | Assisted living | Geriatrics Team Intervention (GTI) | Four systematic inter professional goriatric team assessments | Reductions in the risk of unanticipated transitions, including hospitalizations, ED visits and nursing home placement, as well as death | |



Perspectives from Individuals living with Dementia • Encourage early detection and diagnosis • Share appropriate information and education • Get to know the person • Maximize independence • Practice patience and compassion • Personalize care to meet individual needs and preferences • Adjust care approaches to reflect day-to-day needs and abilities • Provide ongoing opportunities for engagement that have meaning and purpose • Ensure coordination among those who provide care • Train staff on the most current disease information and practice strategies • Inform and include the individual in new interventions as appropriate • Create a safe and supportive environment that reflects the person

