Dementia – Managing Symptoms & Coping with Behaviors

Volunteer Annual Review 2017



Objectives

- Clarify myths about dementia.
- Identify treatable symptoms in dementia.
- Describe interventions for behavior related to dementia.

Myths about Dementia

- Memory loss –
 natural/inevitable part of aging
- Alzheimer's is not fatal
- Only older people can get Alzheimer's
- Dementia only happens to others

- Dementia only affects the person
- Dementia behavior negative prior life experiences
- Dementia can be controlled – deliberate behavior

Neuro-Psychiatric Inventory in Dementia

- Aberrant motor behavior
- Aggression
- Agitation
- Anxiety, restlessness, pacing
- Confusion
- Decreased energy
- Delusions
- Depression

- Apathy
- Appetite and eating changes
- Catastrophic reactions
- Disinhibition
- Frustration and anger
- Euphoria
- Hallucinations

Neuro-Psychiatric Inventory in Dementia (cont.)

- Hopelessness/helpless
- Irritability
- Losing, misplacing, hiding, stealing objects
- Repetitive questions
- Sleep disturbance
- Suspicion
- Tearful, frequent crying

- Mood changes
- Nighttime behaviors
- Outbursts
- Overstimulation
- Uncooperative
- Wandering
- Withdrawal

Aggression: Possible Causes in Dementia

Physical discomfort

- Inadequate rest or sleep?
- Medications?
- Pain?
- Constipation?
- Hunger or thirst?

Environmental factors

- Over-stimulated by loud noises?
- Overactive environment?
- Physical clutter?

Poor communication

- Too many questions?
- Too much talking?
- Instructions simple?
- Is the person picking up on your own stress?
- Are you being negative or critical?

Interventions for Aggression

- Focus on feelings, not facts
- Don't get upset
- Limit distractions
- Try a relaxing activity
- Shift the focus to another activity
- Decrease level of danger
- Avoid using restraint or force

Agitation Causes in Dementia

- Medical conditions
- Medication interactions
- New residence or new to nursing home
- Changes in the environment/caregiver arrangements
- Misperceived threats
- Fear/fatigue while trying to make sense

Assessing Agitation

- Medical checkup, if symptoms appear suddenly
- Find possible causes
- Behavioral treatments
 - Identify the behavior
 - Understand the cause
 - Know how to respond

Responding to Agitation

- Listen
- Provide reassurance
- Involve the person in activities
- Modify the environment
- Find outlets for the person's energy
- Give choices

Check Yourself with an Agitated Person

DO NOT:

- Raise your voice
- Show alarm or offense
- Corner, crowd, or restrain
- Criticize, ignore or argue
- Make sudden movements out of the person's view

Anxiety: Assessment & Interventions

- Observe for fidgeting, pacing, repeated questions
- Reduce distractions if fatigued
- Provide reassurance
- Provide non-verbal expressions of caring
- Do not attempt to reason
- Use medications sparingly

Catastrophic Reaction Extreme anger, frustration of anxiety

Brought on by:

- Unfamiliar situations
- Noises
- Being part of a group
- Having to think of several things at once
- Frustration at being unable to do a task

- Being rushed
- Not understanding directions
- Fatigue
- Acute Illness

Catastrophic Reaction Prevention

- Maintain routine
- Avoid situations that escalate individual
- Break down tasks
- Avoid rushing
- Decrease fatigue
- Keep a log patterns/triggers

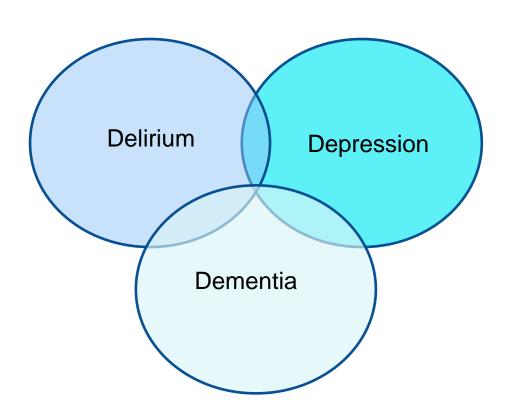
Catastrophic Reaction Interventions

- Restore calm
- Quietly remove the person from the situation
- Stop anything upsetting
- Do not argue or try to explain
- Slow down and relax

Confusion: Responding to it in Dementia

- Stay calm
- Respond with brief explanation
- Show photos and other reminders
- Offer corrections / suggestions
- Do not to take it personally

Differentiating the 3 "D"s



Delirium vs. Dementia

	Delirium	Dementia
Change in Alertness:	Yes	No
Onset:	Hours to Days	Gradual
Fluctuation:	Yes	No

Delirium Prevention

- Maintain quiet environment
- Promote daytime activity
- Provide dark/quiet at night
- Utilize visual/hearing assistive devices
- Implement orientation devices
- Avoid restraints

Delirium Interventions

- Provide social activities
- Provide adequate sleep
- Adhere to a strict schedule
- Maintain proper level of stimulation (individualized)
- Provide adequate hydration
- Reformat task involve occupation therapy

Delirium Interventions (cont.)

- Provide familiar caregivers and support them
- Optimize environment what makes them comfortable?
- Provide personal belongings photographs
- Enforce quiet environment
- Implement a sitter if necessary

Is it Depression or Dementia?

- Symptoms of Depression
 - Mental decline rapid
 - Knows time, date, and location
 - Difficulty concentrating
 - Language and motor skills slow, but normal
 - Notices/worries about memory problems

- Symptoms of Dementia
 - Mental decline slow
 - Confused and disoriented; becomes lost in familiar locations
 - Short-term memory difficulty
 - Impaired writing, speaking, and motor skills
 - Doesn't notice memory problems/seem to care

Defining Disinhibition

- A lack of restraint disregard for social conventions, impulsivity
 - Hypersexuality
 - Hyperphagia (abnormally increased appetite for and consumption of food), and aggressive outbursts are indicative of disinhibited instinctual drives
- Difficulty in controlling urges/impulses speaking, acting or showing emotions

Disinhibition Management

- Ignore behavior if not risky or unsafe
- Refrain from arguing
- Reward positive behaviors
- Limit outings in crowded settings
- Be mindful of your stress and frustration level

Repetition – Responding to it

- Look for reason
- Focus on emotion, not behavior
- Turn the action / behavior into activity
- Stay calm, be patient
- Provide an answer
- Engage the person in an activity
- Use memory aids
- Accept the behavior work with it

Sleep Disturbance/ Sundowner's Syndrome

- Depression in elderly contributes to sundowner's syndrome
- Develop routine/daytime activities
- Develop good sleep habits/routine
- Reduce agitation
- Consider light therapy
- Treat underlying pain

- Natural sleep remedy
 - 1 cup hot milk, 1 Tbs honey, 1 tsp vanilla

Complementary/Alternative Therapies

- Aromatherapy
- Deep breathing exercises
- Diet-based/nutrition therapies
- Distraction
- Light therapy
- Massage
- Meditation

- Pet therapy
- Prayer/pastoral counseling
- Relaxation
- Repositioning/bracing
- Therapeutic touch
- Warm bath

Managing Refusal to Eat in Dementia

- Encourage exercise
- Make mealtimes pleasing
- Feed like a infant
- Monitor chewing/ swallowing
- Transition into puréed/ soft foods

- End stage dementia
 - Organ systems begin to shut down
 - Lack of desire to eat /drink is normal
 - Decreased or no intake is normal
 - Treat dry lips and mouth

Caregiving in the Final Stages of Alzheimer's Disease

- Manage pain
 - Touch, massage, music, fragrance, a loving voice
- Managing other comfort needs
 - Stay calm/attentive
 - Provide contacts with pets/therapy animals
 - Provide pictures/mementos
 - Read aloud from treasured books
 - Playing favorite music
 - Reminisce/recall life stories
 - Promote dignity, respect through life's final moments

Don't Forget the Family

- Emotional drain
- Financial drain
- Ethical considerations
- Palliative concerns
- Respite from "Overprotection"

Caregiver's Mantra

- Calmness
- Patience
- Distraction
- Flexibility
- Creativity
- Humor
- Therapeutic "white lies"

Resources/References

- Adapted from an HPNA program presented by Nancy Joyner, RN, MS, APRN-CNS, ACHPN, Clinical Nurse Specialist-Palliative Care, Altru Health System.
- Alzheimer's Association. Available at: www.alz.org. Accessed: 06/25/2013
- Alzheimers Behavioral Management. Available at: http://www.helpguide.org/topics/alzheimers-dementia.htm. Accessed: 06/25/2013
- Alzheimer's Disease International. Available at: www.alz.co.uk. Accessed: 06/25/2013
- Alzheimer's Research Forum. Available at: www.alzforum.org. Accessed: 06/25/2013

Resources/References (cont.)

- Cohen-Mansfield, J. Nonpharmacologic Interventions for Inappropriate Behaviors in Dementia: A Review, Summary, and *Critique. American*
- Journal of Geriatric Psychiatry. 2001; 9 (4): p 361-381. Coon et al. Anger and Depression Management: Psycho-educational
- Skill Training Interventions for Women Caregivers of a Relative With Dementia. *The Gerontologist*. 2003; 43 (5): 678-689.
- Dementia Caregiving 101. Available at: www.dementiacaregiving101.com/. Accessed: 6/25/2013

Resources/References (cont.)

- Forbes, D et al. Light therapy for managing symptoms of dementia: A cochrane review. Alzheimer's & Dementia: The Journal of the Alzheimer's Association. 2009; 5 (4):Supplement, P. P.408.
- National Institute of Neurological Disorders and Stroke. Available at: www.ninds.nih.gov. Accessed: 06/25/2013
- National Institute on Aging and Eldercare. Available at: www.eldercare.gov. Accessed: 06/25/2013
- Nomura, M. Empowering older people with early dementia and family caregivers: A participatory action research study. *International Journal of Nursing Studies*. 2009; 46 (4) p.431-441

Resources/References (cont.)

- Purtilo, R. & ten Have. *Ethical Foundations of Palliative Care for Alzheimer's Disease*. Baltimore, MD. Johns Hopkins University Press. 2004.
- Saunders, P. Communicative Coping Behaviors in Persons with AD Alzheimer's & Dementia. The Journal of the Alzheimer's Association. 2007; 3 (3,)Supplement, Page S145.
- Shega J, Sachs G, Irwin S: Dementia related agitation in AD: An Evidence-Based Update, presented at AAHPM/HPNA conference, Vancouver 2011.
- The Alzheimer's Store. Available at: www.thealzheimersstore.com. Accessed: 6/25/2013