Managing Older Patients With Cognitive Impairment

This quick guide suggests care strategies for your older adult patients with dementia or cognitive impairment following their diagnostic evaluation.



People with cognitive impairment may require both drug treatment and other types of support. Ideally, a team approach integrating the services of physicians, nurses, other healthcare professionals, social workers, and community organizations may improve medical and behavioral outcomes for both the patient and caregiver.

Develop A Management Plan

Review the patient's prescription and over-the-counter medications.

Consider whether any might be contributing to cognitive deficits. In particular, reassess the need for anticholinergics, antihistamines, narcotics, sedatives, and benzodiazepines. Review whether the patient takes medications as prescribed, a pill organizer is being used, and a caregiver oversees medication intake to avoid undertreatment and overdoses.

Consider Alzheimer's disease medications when indicated.

Note that drug treatment outcomes are modest and may be associated with adverse side effects. Discuss treatment goals and possible side effects with patients and caregivers before beginning therapy. Adjust therapy if desired effects are not seen within 12 weeks.



For most non-Alzheimer's dementias, there is limited information about the efficacy and safety of drug treatment for cognitive symptoms. The exception is Parkinson's disease dementia, for which the cholinesterase inhibitor rivastigmine (Exelon®) is approved.

Develop A Management Plan (cont'd)

Evaluate behavioral problems.

Determine whether a more structured environment or other nonpharmacological approaches could replace or delay the need for antipsychotic medications.

Use great caution for any off-label use of antipsychotic medications in patients with dementia, with constant monitoring for efficacy and safety.

No medications are specifically approved to treat behavioral and psychotic symptoms in older adults with dementia. Patients with Parkinson's disease dementia or dementia with Lewy bodies are particularly sensitive to classic antipsychotics such as haloperidol (Haldol[®]).

Make an appointment for a follow-up visit within a specific timeframe (e.g., 4 to 6 weeks), especially if new medication is prescribed. Ask the patient to bring to each visit a relative or friend who can serve as a care partner, as diminished self-awareness of cognitive decline is common, and reliable information transfer is more likely with the presence of a care partner.





Communicate With The Patient And Caregiver

Discuss the diagnosis and treatment plans.

Write down all recommendations. Ensure that treatment plans are understood and feasible for the patient and caregiver.

Address potential issues of driving, getting lost, and home safety each time the person is seen. These issues are especially critical for people with dementia who live alone.

Ask for permission to contact a close relative or friend who can serve as a care partner. Establish and maintain a dialogue with the care partner to discuss safety concerns and help monitor changes in the patient's daily routine, mood, behavior, and sleep. Also, use this opportunity to ask the care partner how he or she is doing, and what assistance and resources are needed to deliver care and manage stress.

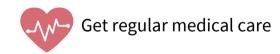


Offer the patient and caregiver a checklist of "next steps and resources" about

Alzheimer's disease or other dementias. Next Steps:



Learn about Alzheimer's Disease





Do some legal, financial, and long-term care planning

Find local services and support



Get help with day-to-day tasks

For tips on communicating with older patients with cognitive impairment, see <u>Talking with</u> <u>Older Patients About Cognitive Problems</u>. For example, to gain the patient's attention, sit in front of him or her and maintain eye contact. Present one question, instruction, or statement at a time. Write down important information, especially resources.

Develop A Patient And Caregiver Support Plan

Suggest aids for daily functioning, such as to-do lists, a calendar, and other reminders. Technology for medication management, safety (e.g., emergency response, door alarms), and other care is also available.

Suggest regular <u>physical activity</u>, a <u>healthy diet</u>, <u>social activity</u>, hobbies, and intellectual stimulation, which may help slow cognitive decline.

Refer the person and caregiver to national and community resources, including support groups. It is important that the caregiver learns about and uses respite care.

- NIA Alzheimer's and related Dementias Education and Referral (ADEAR) Center: 1-800-438-4380
- Alzheimer's Orange County: 1-844-373-4400
- <u>Eldercare Locator</u>: **1-800-677-1166**

Consider referring the person with impairment to a dementia specialty clinic if diagnostic or management concerns remain. In the case of young-onset dementia, planning and management concerns are complex; specialty clinics can address such rare conditions.



Discuss Clinical Trials

Inform the patient and family about opportunities to participate in clinical trials and research studies. Find trials and resources at:

- Alzheimers.gov Clinical Trials Finder
- <u>Alzheimer's Association's TrialMatch service</u>
- <u>ClinicalTrials.gov</u>

The ADEAR Center website has information about <u>volunteering for clinical trial</u>s. It also offers a free consumer booklet, <u>*Clinical Trials and Older Adults*</u>. Order online or call **1-800-438-4380.**

Resources

Alzheimer's Resources

- <u>Alzheimer's and Dementia Resources for Professionals (NIA)</u>
- <u>ACT on Alzheimer's Provider Practice Tools</u> (ACT on Alzheimer's)
- Caring for a Person with Alzheimer's Disease (NIA)
- <u>Disclosing an Alzheimer's Diagnosis</u> (video from Actionalz)
- <u>Physicians Guide to Assessing and Counseling Older Drivers</u> (American Geriatrics Society and National Highway Traffic Safety Administration)

Resources for Other Dementias

Frontotemporal Disorders

- <u>Association for Frontotemporal Degeneration</u>
- <u>Frontotemporal Disorders: Information for Patients, Families, and Caregivers</u> (National Institutes of Health)

Lewy Body Dementia

- Lewy Body Dementia Association
- <u>Lewy Body Dementia: Information for Patients, Families, and Professionals</u> (National Institutes of Health)

We Can Help!

Alzheimer's Orange County

Call 844.373.4400

For more cargiver tips

Visit us at: www.alzoc.org/resources

Information taken from the National Institute on Aging, part of the National Institutes of Health <u>https://www.nia.nih.gov/health</u> | NIH Apr 2016 | Reviewed by AlzOC May 2022

