HOT Evidence

IADLs and Parkinson's Disease

Why This Matters

People with Parkinson's Disease (PD) can experience limitations in IADL function as a result of motor and non-motor impairments.

Occupational therapy practitioners should be prepared to address IADLs as part of an overall plan of care for people with PD.

Improving IADLs

Evidence-Based Interventions



Determine writing activities using a workbook

(i.e., doing hand warm ups, manipulating putty, writing a postcard, filling out a form)



Handwriting

Consider Subjective and Objective Ability

Determine writing aptitude using external cues

(i.e.,writing within colored targeted zones)



Consider visual and auditory external stimuli

(i.e., rhythmic hand clapping, using multi-colored inks with wider tips, and doing calligrammes)







Medication Adherence

Use Cognitive Behavioral Strategies



Assess medication regiment

Problem-solve nonadherence issues

Encourage reflection on experience with medication

Discuss current beliefs about medication

Find the Evidence

Visit www.aota.org to review this Critically Appraised Topic Paper from a Specific Instrumental Activities of Daily Living-focused Interventions Adults with Parkinson's Disease.

