Fall Prevention

Consider these strategies, modifications, & equipment resources so that you can keep doing the activities/tasks you want & need to do- *safely*!

General Strategies Make sure shoes fit properly & have good traction (rubber soles)

- Immediately clean up spills
- Keep active to maintain strength, balance, & endurance
 - **Consult with your doctor before engaging in exercise to ensure safety
- If you notice yourself using furniture to hold onto when walking around, consider a mobility device to increase safety
- Be aware of your fatigue level, don't over-exhaust yourself
 - Sit down & take rest breaks when needed
- If you use glasses or contacts, make sure you wear them when walking around- even at home • If you notice difficulty with your vision, see an eye doctor
- Keep a chair in areas of the home often used so you can sit when engaging in tasks

Home Modifications

- Remove unnecessary clutter
 - Clear walkways from clutter
 - Put items you often need in easy-to-reach places Install handrails on staircases

Increase lighting

- Increase bulb wattage to allowable limit
- Add motion sensored lights to walkways- \bigcirc especially from bed to bathroom
- Remove unnecessary rugs
 - If needed, make sure it's secure on floor with nonskid backing &/or rug tape

- Remove cords from walkways • Use cord concealer
- Install grab bars near toilet & shower

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- Put non-slip adhesive strips or secure rubber mat on floor of shower/bathtub
- Utilize a shower chair or tub-transfer bench as well as a handheld shower head
- Increase color-contrast in flooring throughout home



Helpful Equipment

- 1. <u>Long-handled reacher</u> may be helpful in order to reach items low or high without getting into an awkward or uncomfortable position
- 2. <u>Quad or 4-Pronged Cane</u>: beneficial if experiencing weakness &/or impaired coordination in legs/feet
- 3. <u>Standard Walker</u>: helps with balance & stability walking
- 4. <u>Rolling Walker or 4-Wheel Rollator</u>: best for someone with impaired coordination &/or fatigues easily
 - **Consult an occupational therapist to determine the best piece of mobility equipment to meet your needs



American Occupational Therapy Association. (2012). *Fall prevention for older adults.* <u>https://www.aota.org/~/media/Corporate/Files/AboutOT/consumers/Adults/Falls/Fall%20Prevention%20Tip</u> %20Sheet.ashx

Occupational Therapy Geriatric Group. (2017, January 1). *Home Safety Assessment Tool (HSSAT*).

https://pdf4pro.com/view/home-safety-self-assessment-tool-hssat-v-4a5112.html

Pierce, S. L. (2014). Restoring functional and community mobility. In Radomski, M. V. & Trombly Latham, C. A., (7th ed.), *Occupational therapy for physical dysfunction* (pp. 804-843). Lippincott Williams & Wilkins.

Equipment Picture References

Reacher https://www.amazon.com/ArcMate-Standard-Collapsible-Commercial-40SC-DC-1-FBA/dp/B0812BBPGK

Quad Cane

https://www.walmart.com/ip/Equate-Quad-Cane-Small-Base-Black/14179116?

wmlspartner=wlpa&selectedSellerId=0&wl13=998&&adid=22222222222700000000&wl0=&wl1=g&wl2=c&wl3=42423897272&wl4=pla-51320962143&wl5=9023886&wl6=&wl7=&wl8=&wl9=pla&wl10=8175035&wl11=local&wl12=14179116&veh=sem&gclid=Cj0KCQiAip-PBhDVARIsAPP2xc05pu5ziJzGRhh8ggumE5Md1pYft2B37kstgVWjD_mR-_w0d_ehdLEaAhZSEALw_wcB&gclsrc=aw.ds

Standard Walker

https://www.amazon.com/Medline-MDS86410W54BH-Two-Button-Folding-Walkers/dp/B013SBHHDK/ref=asc_df_B013SBHHDK/?tag=hyprod-20&linkCode=df0&hvadid=507663052233&hvpos=&hvnetw=g&hvrand=12475401183326564508&hvpone=&hvptwo=&hvqmt=&hvdev=c&hvdvcmd l=&hvlocint=&hvlocphy=9023886&hvtargid=pla-1266600158378&psc=1

4-Wheeled Walker

https://www.carewell.com/product/mckesson-4-wheel-folding-rollator/?sku=146-10257BL-

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