Home Modifications for Safer Aging in Place

Some simple home modifications can make for safer and more comfortable living at home.

Entries and Doorways		
0	There should be at least one no-step entry to the house with a cover	
•	Outdoor walkway should be well lit	
\mathbf{O}	Install a sensor light focusing on the front-door lock	
\mathbf{O}	Use non-slip flooring in foyer	
\mathbf{O}	Make sure there is a surface outside to place packages on when opening the door	
\mathbf{O}	There needs to be 32 inches of clear width, which requires a 36-inch door	
0	Use a levered door hardware versus a knob	
Window	S	
0	Make sure there are plenty of windows for natural light, which should be kept clean and with curtains pulled back during daylight hours	
•	Include lowered windows or taller windows with lower sill height	
•	Use easy to operate window hardware	
Counters and Cabinets		
0	Make sure there is wall support and provision for adjustable and/or varied height counters and removable base cabinets	
•	Install open under-counter seated work areas	
\mathbf{O}	Use accented stripes on edge of countertops to provide visual orientation to the workspace	
•	Include a base cabinet with roll out trays and Lazy Susans	
•	Use pull-down shelving	
•	Use glass-front cabinet doors and/or open shelving for easy access to frequently used items	



Include loop handles for easy grip and pull

5 West Second Street • Suite 4 • Hinsdale, IL 60521

(630) 323-4665

info@independence4seniors.com • www.independence4seniors.com

Faucets		
O	Use lever or pedal-controlled handles	
0	Install thermostatic or anti-scald controls	
Appliances		
O	Make sure they utilize easy to read controls	
0	Use a front loading laundry machine on the first floor of the home	
0	Use a microwave oven at counter height or in the wall	
0	Use a side-by-side refrigerator/freezer	
•	Install an electric cook top with level burners for safety in transferring between the burners, front controls and a downdraft feature to pull heat away from the user, as well as a light to indicate when the surface is hot	
Fixtures	;	
O	Use grab bars in the shower and/or tub	
O	If a stand-up shower is used, it should be curbless and a minimum of 36 inches wide	
0	If a bathtub is used, obtain a portable transfer bench, install a bath lift or purchase a tub with a door to aid with getting into and out of the tub	
\mathbf{O}	Use a fold down seat in the shower	
O	Install adjustable/handheld showerheads, 6-foot hose	
O	Make sure there is a light in the shower stall	
O	The toilet should be 2 $\frac{1}{2}$ inches higher than a standard toilet (17 to 19 inches) or height-adjustable	
0	Design of the toilet paper holder should allow rolls to be changed with one hand	
O	Use slip-resistant flooring in the bathroom, tub and shower	
Stairways, Lifts and Elevators		
\circ	Make sure there are adequate hand rails on both sides of stairway, 1 ¼-inch diameter	
0	Increase visibility of stairs through contrast strip on top and bottom stairs, color contrast between treads and risers on stairs and use of lighting	
•	Multi-story homes may provide either a pre-framed shaft (i.e. stacked closets) for a future elevator, or stairway width must be a minimum of 4 feet to allow space for a lift	
Ramps		
0	Slope should be no greater than 1 inch rise for each 12 inches in length, with adequate handrails	
0	Provide a 5-foot landing at the entrance	
\circ	Include 2-inch curbs for safety	

Closets and Shelving		
•	Install adjustable closet rods and shelves	
O	Use easy-to-reach lighting in closets	
0	Include easy-open doors that do not obstruct access	
•	Make sure closets are uncluttered, organized and easily accessible, with items off the floor, including shoes	
0	Shelves should be no more than 18 inches deep	
O	Lower drawers should be deep and upper drawers should be shallow	
Electrical, Lighting, Safety and Security		
\mathbf{O}	Make sure there are light switches by each entrance to hallways and rooms	
0	Use light receptacles with at least 2 bulbs in vital places (exits, bathroom)	
0	Add more incandescent lights to the home	
0	Add nightlights in areas one might walk at nighttime, such as bedroom, hallway and bathroom	
0	Light switches, thermostats and other environmental controls should be placed in accessible locations no higher than 48 inches from floor	
0	Use easy-to-see and read pre-programmed thermostats	
0	Clear access space in front of switches and controls	
O	Use rocker or touch light switches	
•	Include an audible and visual strobe light system to indicate when the doorbell, telephone or smoke or CO2 detectors have been activated	
•	Install a high-tech security/intercom system that can be monitored, with the heating, air conditioning and lighting, from any TV in the house	
0	Use a flashing porch light or 911 switch	
•	Make sure the home is wired for security	
Flooring		
•	Use smooth, non-glare, slip-resistant surfaces, interior and exterior	
•	If carpeted, use low (less than ½ inch high pile) density, with a firm pad	
O	Use color/texture contrast to indicate change in surface levels	

When care is needed, Independence-4-Seniors can help, not only with a qualified caregiver, but by coordinating community services so living at home longer is possible. We can also provide a free in-home safety assessment and make recommendations for comfortably aging in place.

Source: AARP and Toolbase Services

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