

Home Modifications for Safer Aging in Place

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

Entries and Doorways

- ☐ There should be at least one no-step entry to the house with a cover
- ☐ Outdoor walkway should be well lit
- ☐ Install a sensor light focusing on the front-door lock
- ☐ Use non-slip flooring in foyer
- ☐ Make sure there is a surface outside to place packages on when opening the door
- ☐ There needs to be 32 inches of clear width, which requires a 36-inch door
- ☐ Use a levered door hardware versus a knob

Ramps

- ☐ Slope should be no greater than 1 inch rise for each 12 inches in length, with adequate handrails

Appliances

- ☐ Use a front loading laundry machine on the first floor of the home
- ☐ 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
- ☐ Make sure they utilize easy to read controls
- ☐ Use a microwave oven at counter height or in the wall
- ☐ Use a side-by-side refrigerator/freezer

Windows

- ☐ 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

Faucets

- ☐ Use lever or pedal-controlled handles
- ☐ Install thermostatic or anti-scald controls

- ☐ Provide a 5-foot landing at the entrance
- ☐ Include 2-inch curbs for safety



HCO#304700005

23046 Avenida De La Carlota Ste 600, Laguna Hills, CA 92653 • (949) 859-4700
18652 Florida Street, Suite 105, Huntington Beach, CA 92648 • (714) 421-4005

info@homehealthoc.com • www.CareWorksHealthServices.com



Counters and Cabinets

- 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
- Use accented stripes on edge of countertops to provide visual orientation to the workspace
- 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
- Include a base cabinet with roll out trays and lazy susans

Fixtures

- Use grab bars in the shower and/or tub
- If a stand-up shower is used, it should be curbless and a minimum of 36 inches wide
- If a bathtub is used, obtain a transfer bench, install a bath lift or purchase a walk-in tub
- Use a fold down seat in the shower
- Install adjustable/handheld showerheads, 6-foot hose
- Make sure there is a light in the shower stall
- The toilet should be 2½ inches higher than a standard toilet (17 to 19 inches) or height-adjustable
- Design of the toilet paper holder should allow rolls to be changed with one hand
- Use slip-resistant flooring in bathroom, tub and shower

Stairways, Lifts and Elevators

- Make sure there are adequate handrails on both sides of stairway, 1¼-inch diameter
- Increase stair visibility through contrast strip on top and bottom stairs, color contrast between treads and risers on stairs and use of lighting
- Multi-story homes may have a pre-framed shaft (i.e., stacked closets) for a future elevator, or stairway must be a minimum of 4' wide to allow for a lift

Closets and Shelving

- Install adjustable closet rods and shelves
- Use easy-to-reach lighting in closets
- 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
- Shelves should be no more than 18 inches deep
- Lower drawers should be deep and upper drawers should be shallow

Electrical, Lighting, Safety and Security

- Ensure light switches are by each entrance to hallways and rooms
- Use 2-bulb light receptacles in vital places (exits, etc.)
- Add more incandescent lights to the home
- Add nightlights in areas one might walk at nighttime (i.e., bedroom, hallway and bathroom)
- Light switches, thermostats and other environmental controls should be placed in accessible locations no higher than 48 inches from floor
- Use easy-to-see pre-programmed thermostats
- Clear access space in front of switches and controls
- Use rocker or touch light switches
- Include an audible and visual strobe light system to indicate when doorbell, telephone or smoke or CO2 detectors have been activated
- Install a high-tech security/intercom system, with heating, air conditioning and lighting, from any TV
- 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 (< ½ inch pile) density, with firm pad
- Use color/texture contrast to indicate surface level changes

When care is needed, **CareWorks Health Services** 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.