

Fall Prevention for Adults

Tips for Healthy Living

It is important to take care of your overall health by exercising regularly and having a healthy diet to reduce your chances of falling.

Exercise:

- Exercise is one of the best ways to reduce your chance of falling; it improves balance, helps keep your joints, tendons, and ligaments flexible, improves muscle tone, and increases strength. Be sure to consult with your doctor before starting a new exercise routine.
- Loss of bone mass due to osteoporosis may be minimized by performing mild weight bearing activities, such as walking or climbing stairs.
- Exercises like yoga and Tai Chi are great ways to improve coordination and balance.

Nutrition:

- Sustaining good overall nutrition is important to maintain strength and energy.
- Protein is needed (along with regular exercise) to keep your muscles strong.
- Vitamin D in your diet benefits bones and helps maintain strength and lower body function.
- Iron is an important part of your diet. Even without anemia, iron deficiencies can sometimes cause dizziness which increases your chances of falling.

Review Medications

- Medication side effects may cause dizziness, drowsiness, and problems that can cause falls.
- Talk with your doctor or pharmacist about side effects and interactions of all your medicines, including prescriptions, over-the-counter medicines, vitamins *and* herbal supplements.

Tips for Home Safety

Use this checklist for your home to help decrease the chance of you or someone you love falling:

All Living Spaces:

- Remove oversized furniture and objects to clear pathways.
- Have at least one phone extension in each level of the home and post emergency numbers at each phone.
- Make sure cords and wires are secured out of the way. Coil or tape all cords and wires next to the walls to reduce the chance of tripping.
- Check lighting for adequate illumination and glare control.
- Use contrast in paint, furniture and carpet colors to denote changes in surface types or levels.
- Install electronic emergency response system if needed.
- Select furniture with armrests for support in getting up and down.
- Wear sturdy, rubber-soled, low-heeled shoes. Wearing only socks or shoes with smooth soles on stairs or waxed floors can be unsafe.
- Use mobility aids such as canes, walkers, and wheelchairs.

Floors:

- Remove any throw rugs or use double-sided tape or a non-slip backing so rugs won't slip.
- Always keep objects off the floor. Look for books, clothes, shoes, blankets, papers, or other objects that are on the floor and have them picked up to remove clutter.

Stairs and Steps:

- Remove clutter from the stairs. Pick up books, clothes, shoes, blankets, papers, or other objects that are on the stairways or pathways of your home.
- Have loose or uneven steps fixed.
- Make sure the stairway has adequate lighting.
- Make sure there is a light switch at both the top and bottom of the stairs. You can have an electrician put another one in, if needed.
- Fix loose handrails or have new ones put in. Handrails should be on both sides of the stairs and should extend the total length of the stairs.
- If the stairs are carpeted make sure the carpet is firmly attached to every step. Otherwise the carpet can be removed and non-slip rubber treads can be attached.

• Paint a contrasting color on the top of all steps to make them easier to see.

Bedrooms:

- Place a lamp within easy reach from the bed.
- Make sure your pathway from the bed to the bathroom is well lit.
- Keep your telephone near the bed.
- Adjust the height of the bed so that it is easy to get in and out of.
- Have a firm chair with armrests to sit and dress in.

Bathrooms:

- Place non-slip mats or self-stick strips in the bathtub and on the shower floors.
- Have grab bars installed inside and outside the tub / shower and next to the toilet.
- If needed, add a bath or shower seat.
- If needed, install a raised toilet seat.

Kitchen:

- Keep items you use often on lower shelves (counter level) to avoid using a step stool.
- Do not use a chair as a step stool. If you need something up high, use a step stool with a bar.
- Wipe up spills immediately, sweep often.
- To reduce slick surfaces, avoid using floor polish or wax.

Porch, Yard, Outside:

- Install lights following paths or overhead lights. Sensor lights ("motion lights") mounted on the house or garage are helpful because they turn on and off automatically.
- Flat, even surfaces help reduce chances of falling. Repair sidewalks and paths so they are flat.
- Keep walk areas clear of clutter, rocks, weeds, and tools. Trim shrubbery along pathways.
- Repair cracks and abrupt edges of sidewalks and driveways.
- Fix loose handrails or have new ones put in. Handrails should be on both sides of the stairs and should extend the total length of the stairs.

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