



Improving Balance Through Exercise

Falls are not only the leading cause of injury-related deaths in older adults, but they're also a significant cause of morbidity and disability, including head trauma, soft tissue injuries, fractures and dislocations. One of the most common risk factors for fall is impaired balance. The following strengthening exercises can improve balance and prevent falls.

This handout is a general guide only. If you have specific questions, be sure to discuss them with your health care provider.



One Foot Balance

Lift one foot and hold the position, then alternate legs. Have something sturdy nearby to hold onto for support if needed.



Toe Raise

Using a chair for balance, stand straight and lift the heels off the floor to stand on the toes. Hold 1 second and return to flat feet. (Ankle weights can be added.)



Leg and Arm Extension

Begin on your hands and knees, keeping your back straight. Progress to lift your opposite arm and leg. Alternate sides.



PHOTOS BY KYLE BILIMSKI



Knee Raise

Stand straight and hold a chair for balance. Bring the knee towards the chest. Hold 1 second then return to starting position. Do not bend at waist or hips.



Leg Extension

Balance on one leg. Extend your other leg behind your body. Repeat on the other side. (Ankle weights can be added.)



Knee Flexion

Stand straight and hold a chair for balance. Without moving the upper leg, bend the knee to bring the heel up in back. Hold 1 second then return to starting position.



Chair Squat

Hold an exercise band or tube at your waist. Keep your elbows straight. Slowly lower your body down to the chair by bending your knees and hips. Keep your back straight. Return to standing.

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HipSaver Inc.

7 Hubbard St., Canton, MA 02021
 Phone: (800) 358-4477
 Fax: (781) 821-6514
www.hipsavers.com

