



### BACKGROUNDER

#### What is Finding Balance?

*Finding Balance* is a seniors' falls prevention program that is developed and promoted by the Injury Prevention Centre at the University of Alberta. The program works in partnership with Alberta Health Services and with guidance from an advisory committee, healthcare practitioners, and community groups from across the province.

Falling is not a natural part of aging and can be prevented, as people with strong legs and good balance are less likely to experience a fall. Luckily, no matter what someone's abilities are today, strength and balance can be improved.

#### To prevent falls older adults should:

#### Challenge Their Balance

- Practice movements like reaching while standing, toe and heel raises, stepping in different directions, step-ups or half-squats.
- Try tai chi, yoga, or sports that challenge their balance.

#### Build Strength

- Do exercises for their leg muscles.
- Use bands, weights, or their own body weight.
- Try squats, hamstring curls, and side leg lifts.

#### Be Active

- Do activities they enjoy!
- Try to do 30 minutes or more of moderate to vigorous activity or exercise at least 5 times per week.
- Walk, dance, garden, bicycle, or swim.

Start a conversation about falls and find out if an older adult is at risk of falling by completing the *Finding Balance* Falls Self-Assessment Checklist online at www.findingbalancealberta.ca/risk.

Older adults can also work with their healthcare provider to identify factors that may put them at risk for a fall. Having an appointment every year with an optometrist can check for changes to eyesight, cataracts, and other conditions.



The Injury Prevention Centre (IPC) is a provincial organization that focuses on reducing catastrophic injury and death in Alberta. We act as a catalyst for action by supporting communities and decision-makers with knowledge and tools. We raise awareness about preventable injuries as an important component of life-long health and wellness.







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Review medications with a doctor or pharmacist. Medications for sleep, anxiety, and treating depression can result in dizziness, sleepiness, and unsteadyness.

Wear supportive footwear. In the winter anti-slip devices can be worn with footwear for added traction.

Make the home safer by removing all tripping hazards, and improve visibility by using night lights.

#### November is Falls Prevention Month

It is a time to raise awareness about falls prevention and injuries among older adults and to encourage leadership and collaboration among health professionals, communities, and families in support of seniors' health. Join in the campaign and find *Finding Balance Alberta* on Facebook and @StopFalls on Twitter, or follow the hashtags #PreventFalls2020 #BeActive and #BuildStrength.

#### More resources on fall prevention

Look for no cost, downloadable resources such as the *Could a fall change your lifestyle? Finding Balance Brochure* and the *How to Get Up From a Fall Instruction Sheet* in the Resource Catalogue on the *Finding Balance* website. Some resources such as the instruction sheet have been translated into multiple languages! Certain resources are also printed and available to order through the order form.

#### How can I learn more about Finding Balance?

Visit **www.findingbalancealberta.ca** for more information, free shareable resources, and to learn more about the program and how to become involved in the campaign.



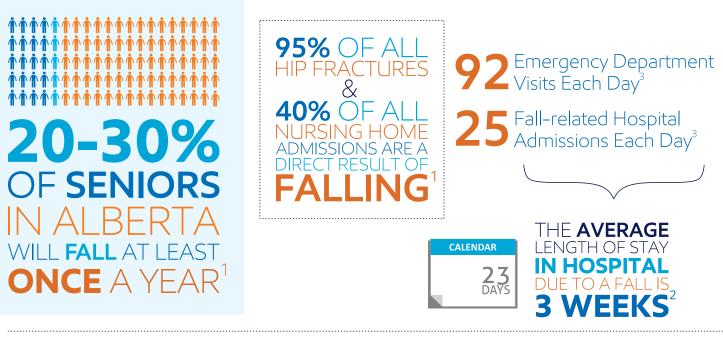
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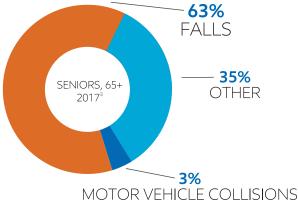




## FALL FACTS







# FALLS ARE THE **LEADING** CAUSE OF INJURIES AMONGST SENIORS<sup>3</sup>

There were about 9,000 fall-related hospital admissions in 2017.

#### AVERAGE COST OF FALLS<sup>2</sup>:

Hospital Admissions: AGED 65+: **\$23,200** AGED <65: \$12,100 Emergency Department Visits: AGED 65+: **\$693** AGED <65: \$341

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FALLS COST ALBERTANS OVER \$290 MILLION EVERY YEAR IN HOSPITAL ADMISSIONS AND EMERGENCY DEPARTMENT VISITS<sup>2</sup>

<sup>1</sup> Public Health Agency of Canada, Seniors' Falls in Canada: Second Report, Ottawa: Public Health Agency of Canada; 2014 <sup>2</sup> 2017/2018 Alberta Health, Analytics and Performance Reporting Branch. Data received April 2019. Costs are based on RIW. <sup>3</sup> Injury Prevention Centre, Edmonton [Database]. Accessed February 2019. Unpublished data available upon request.

Find out what actions you can take to prevent falls and stay independent. findingbalancealberta.ca

This study is based in part on data provided by Alberta Health. The interpretation and conclusions contained herein are those of the researchers and do not necessarily represent the views of the Government of Alberta. Neither the Government of Alberta nor Alberta Health expresses any opinion in relation to this study.