Falls in Iowa – a Policy Brief

The Problem:
Injuries and deaths from falls have risen 20% over the last decade in Iowa. Our death rate from falls – 9.4 per 100,000 - is higher than the US rate (7.8/100,000). For those over the age of 65, it is the leading cause of death.

Older adults are hospitalized for fall-related injuries five times more often than they are for injuries from other causes.

With the number of older Iowans growing rapidly, these rates will likely increase and result in many people losing their independence.

What are the costs?
Among community-dwelling older adults, fall-related injury is one of the 20 most expensive medical conditions.

The cost of fall-related hospitalizations is the largest of any injury and is high due to the large number of hospitalizations.

The total charges for hospitalizations in Iowa due to falls are $135 million per year. The average charge per hospitalization is around $26,200.

How does it impact someone’s life?
In addition to medical costs, falls also contribute to a decreased ability to perform household tasks, a reduced quality of life, and may result in loss of independence for those over 65.

Falls are the most common cause of traumatic brain injuries (TBI).

Most fractures among older adults are caused by falls.

Many people who fall develop a fear of falling, which may cause them to limit their activities leading to reduced mobility and loss of physical fitness, which in turn increases their actual risk of falling.

For more information, visit http://www.idph.state.ia.us/FallPrevention/
Who is at Risk?

The chances of falling and of being seriously injured in a fall increase with age. Between 2008-2012, the rate of fall injuries for adults 85 and older was almost four times that for adults 65 to 84. The rate of death from falls was 7 times greater for adults over 85.

People age 75 and older who fall are four to five times more likely than those age 65 to 74 to be admitted to a long-term care facility for a year or longer.

Rates of fall-related fractures among older women are more than twice those for men.

What can be done to reduce falls in Iowa?

Health care providers can identify a patient’s risk for falls, assess the scope of risk, introduce tailored interventions and provide effective referrals through use of a screening tool.

Communities can create programs to reduce seniors’ risk of falls and provide consumer education to older adults on risk reduction.

Academic health care programs can include falls prevention education as a core subject area in professional courses of study.

Health care settings can include fall risk assessment for older adults and make referrals for interventions to reduce risk.

Communities can use Complete Streets initiatives that support safe walkable communities and improved access for all ages and abilities.

Legislators can approve a refundable income tax credit for up to 50% of costs incurred for an individual to retrofit a primary residence to accommodate aging and disability access.

Community leaders can designate the first week of fall each year to be "Fall Prevention Awareness Week."

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