





## Fall Facts

One-third of Americans aged 65+ fall each year. Two-thirds of those who fall will do so again within six months.

Falls are the leading cause of fatal injury and the most common cause of non-fatal traumarelated hospital admissions among older adults.

When an older person falls, their hospital stays are almost twice as long as those of elderly patients who are admitted for any other reason.

Falls result in more than 2.4 million injuries treated in emergency departments annually, including over 772,000 hospitalizations and more than 21,700 deaths.

The financial toll for older adult falls is expected to increase as the population ages and may reach over 60 billion dollars by 2024.

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- **DB1** Should we only mention nursing identifying falls or expand it to anyone with patient contact? For example CNAs, therapists, house-keeping. Also, should it everyone identify falls, report possible risks, as well as near misses? Last, can the "Entire community is responsible to create a safe culture to report fall" be the first bullet to set the tone? Derek Brown, 4/29/2021
- LB1 Agreed...this slide needed some restructuring. I will flesh more of this out in my speaker notes. Leanna Bahwell, 4/29/2021







## Importance of Screening

- Allows for a proactive rather than reactive approach
- Are you asking the right questions?

Question	Why it Matters
Have you fallen in the last year?	People who have fallen are likely to fall again.
Do you use or have you been advised to use a cane or walker to get around safely?	People who have been advised to use a cane or walker may already be more likely to fall.
Do you ever feel unsteady when walking?	Unsteadiness or needing support while walking are signs of poor balance.
Do you steady yourself by holding onto furniture when walking at home?	This is also a sign of poor balance.
Are you worried about falling?	People who are worried about falling are more likely to fall.
Do you need to push with your hands to stand up from a chair?	This is a sign of weak leg muscles, a major reason for falling.
Do you have some trouble stepping up onto a curb?	This is also a sign of weak leg muscles.
Do you often have to rush to the toilet?	Rushing to the bathroom, especially at night, increases your chance of falling.
Have you lost some feeling in your feet?	Numbness in your feet can cause stumbles and lead to falls.
Do you take medicine that sometimes makes you feel light-headed or more tired?	Side effects from medicines can sometimes increase your chance of falling.
Do you often feel sad or depressed?	Symptoms of depression, like not feeling well or feeling slowed down, are linked to falls.
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13



Guides individuals appropriately, and proactively, to next steps	
Allows for progression and improvement to be determined	
Provides data to be used by community: outcomes matter	

## Balance and Falls Equipment Technologies

- HUR Balance and Senso-platform
- Biodex Balance-platform
- Omni VR-free motion
- VirtuSense-Kinetisense-Al
- Alert room and bed systems

- Wearables and smart watches
- Nymbi-app devices
- NuStep Transit-adds feedback
- Kore Balance VNG-platform
- Hydroworx systems- underwater

There are pros and cons to each of these devices based upon their features. It is important to begin with the end in mind before you invest.

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