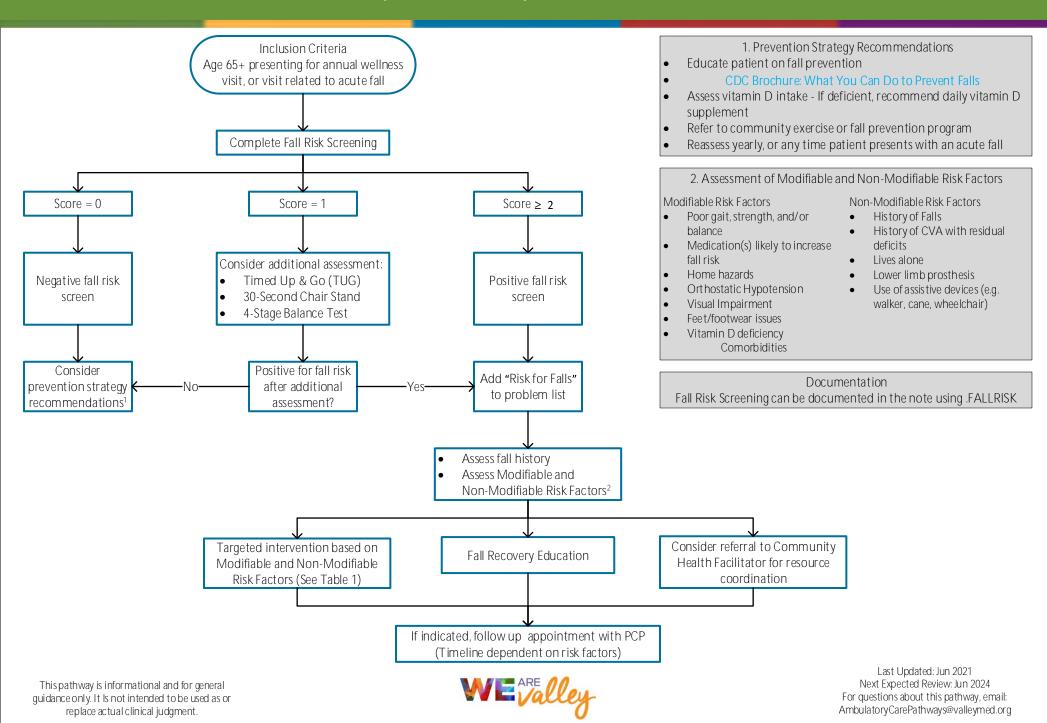
UW Medicine | VALLEY MEDICAL CENTER Ambulatory Care Pathway: Geriatric Fall Prevention



| Table 1: Focused Interventions for Modifiable and Non-Modifiable Risk Factors | | |
|---|--|--|
| Risk Factor | Intervention | Resources/Patient Education |
| Poor gait, strength and/or | Refer for physical therapy (Consider home health vs outpatient) | Home Health Agencies |
| balance | • Refer to evidence-based exercise or fall prevention program (e.g., Tai Chi) | Community Activities for Seniors |
| | | Transportation Resources |
| | | Home Exercise Programs |
| | | Home Exercise Program for Fall Prevention |
| | | Home Exercise Program for Balance |
| | | Home Exercise Program for Strength |
| Medication(s) likely to increase | Optimize medications by stopping, switching, or reducing dosage of | • <u>Tip Sheet: Ten Medications Older Adults Should Avoid or</u> |
| fall risk | medications that increase fall risk | Use with Caution (HealthinAging.org) |
| | | • Beers criteria (UptoDate) |
| Home hazards likely | Refer to occupational therapist to evaluate home safety | Home Health Agencies |
| | Refer to community assessment and/or home repair program | • Check for Safety Brochure (CDC) |
| | | Home Assessment and Repair Resources |
| Orthostatic hypotension | • Stop, switch, or reduce the dose of medications that increase fall risk | • Postural Hypotension, What It Is and How to Manage It |
| observed | Educate about importance of exercises (e.g., foot pumps) | (CDC) |
| | Establish appropriate blood pressure goal | |
| | Encourage adequate hydration | |
| | Consider compression stockings | |
| Visual impairment observed | Refer to ophthalmologist/optometrist | Eye Care Resources |
| | • Stop, switch, or reduce the dose of medication affecting vision (e.g., | Transportation Resources |
| | anticholinergics) | |
| | Consider benefits of cataract surgery | |
| | Provide education on depth perception and single vs. multifocal lenses | |
| Feet/footwear issues identified | Provide education on shoe fit, traction, insoles, and heel height | Foot Care Resources |
| | Refer to Podiatrist | |
| Vitamin D deficiency observed or likely | Recommend daily vitamin D supplement | |
| Comorbidities documented | Assess cognition | Medical ID Bracelets: |
| | Optimize treatment of conditions identified | American Medical ID |
| | Consider medical identification bracelet | • <u>Medic Alert</u> |
| History of falls | Provide fall recovery education | Fall Prevention and Recovery Flyer |
| Lives alone | Consider medical alert device | Personal Emergency Response Systems |
| | | Transportation Resources |
| Lower limb prosthesis | • Ensure patient has appropriate prosthesis (functions correctly, correct fit) | |
| Use of assistive devices (e.g. | Educate patient on use of devices, reminder to bring with them to clinic | Durable Medical Equipment (DME) Suppliers |
| walker, cane, wheelchair) | visits | |

