### **FACT SHEET**

## SAFE

### **Medication Review Framework**

Use this framework to conduct a medication review to help prevent older adult falls.



#### **SCREEN**

for medications that may increase fall risk.



### **ASSESS**

the patient to best manage health conditions.



### **FORMULATE**

the patient's medication action plan.



### **EDUCATE**

the patient and caregiver about medication changes and fall prevention strategies.

# A Team-based Approach

Adapted from existing medication therapy management tools developed and used by pharmacists, this review framework uses the SAFE process: Screen, Assess, Formulate, and Educate.

Consider working with pharmacists, who are trained specifically in medication review and management.

Pharmacists are a valuable resource available to your healthcare team.





### **SCREEN** for medications that may increase fall risk.

- Obtain and reconcile the medication list<sup>1</sup>
- Group medications based on medical conditions
- Identify medications that may increase fall risk or have potential interactions
- Consider adjusting medications based on age, kidney, and liver function
- Use labs, health and prescription history, and prescription monitoring data



### **ASSESS** the patient to best manage health conditions. Discuss the following:

- Treatment goals
- Current medication regimen
- Side effects experienced
- Non-pharmacologic options
- Patient values and preferences
- Barriers to care<sup>2</sup>



### **FORMULATE** the patient's medication action plan.

- STOP medications when possible<sup>3</sup>
- **SWITCH** to safer alternatives
- REDUCE medications to the lowest effective dose
- Simplify the dosing regimen
- Develop a monitoring plan for medication side effects
- Explore non-pharmacologic options to manage medical conditions
- Incorporate patient preferences and solutions to identified barriers

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# **EDUCATE** the patient and caregiver about medication changes and fall prevention strategies. Discuss the following:

- Steps for implementing an action plan
- Reasons for medication changes
- Importance of referrals to specialists
- Other approaches to reduce fall risk



CDC's STEADI tools and resources can help you screen, assess, and intervene to reduce your patient's fall risk. For more information, visit <a href="https://www.cdc.gov/steadi">www.cdc.gov/steadi</a>

- 1. Include information about prescription drugs, over-the-counter medications, supplements, allergies, alcohol use, and recreational drug use.
- 2. Examples include low health literacy, physical or cognitive impairment, and socioeconomic barriers that may affect medication adherence.
- 3. In some instances, gradual dose reduction (tapering) may be advisable.



