## Barrier

Providers are reluctant to enroll older adults because they are concerned for risk of increased toxicity

## A potential solution

Establish <u>pre-</u> and <u>post-</u>marketing studies that embed aging as a focus in the lifecycle of drug development



Providers are more willing to put older (and frail) patients on <u>pre-</u> and <u>post-</u> marketing trials that are <u>specifically designed</u> for this special [high-risk] group

## An aging focus in the lifecycle of FDA-regulated products



## Potential Strategies to Minimize Risk and Improve Safety Data for Geriatric Patient



Pre-clinical safety data to understand drug impact on aging biology (beyond chronological age)

- ➤ Parallel (ancillary) older adult-specific cohort
- Extended (expansion) older adult-specific cohort
- > Concurrent differential dosing studies in older adults

- Registry (e.g., NMRI)
- Single-arm, open-label