



Patients who self-tested their INR were in therapeutic range for more time than patients who tested their INR in a lab or clinic.¹



Total Coumadin[®] Patient Management

1. Beyth RJ, et al. "A multicomponent intervention to prevent major bleeding complications in older patients receiving warfarin." *Ann Intern Med.* 2000;133:687-695.
2. Budnitz, et al. "Emergency Hospitalizations for Adverse Drug Events in Older Americans." *New England Journal of Medicine.* 2011;365:2002-12.
3. Henagen C, et al. *Lancet* 2006; 367:404-11
4. Heneghan C, et al. "Self-monitoring of oral anticoagulation: a systematic review and meta-analysis." *Lancet.* 2006;367:404-11.

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Clinical benefits of self-testing

- Helps maintain patients in therapeutic range, which may reduce the potential for drug-related complications and emergency room visits
- A reduction in drug-related complications may have a positive impact on anti-coagulation healthcare costs
- Proven reduction in occurrence of stroke and hemorrhagic event
- Provides timely alert to clinicians when patients are out of range
- Improved self-management of antithrombotic drugs, most notably Coumadin/warfarin, has the potential to reduce hospitalizations for adverse drug events in older adults.²

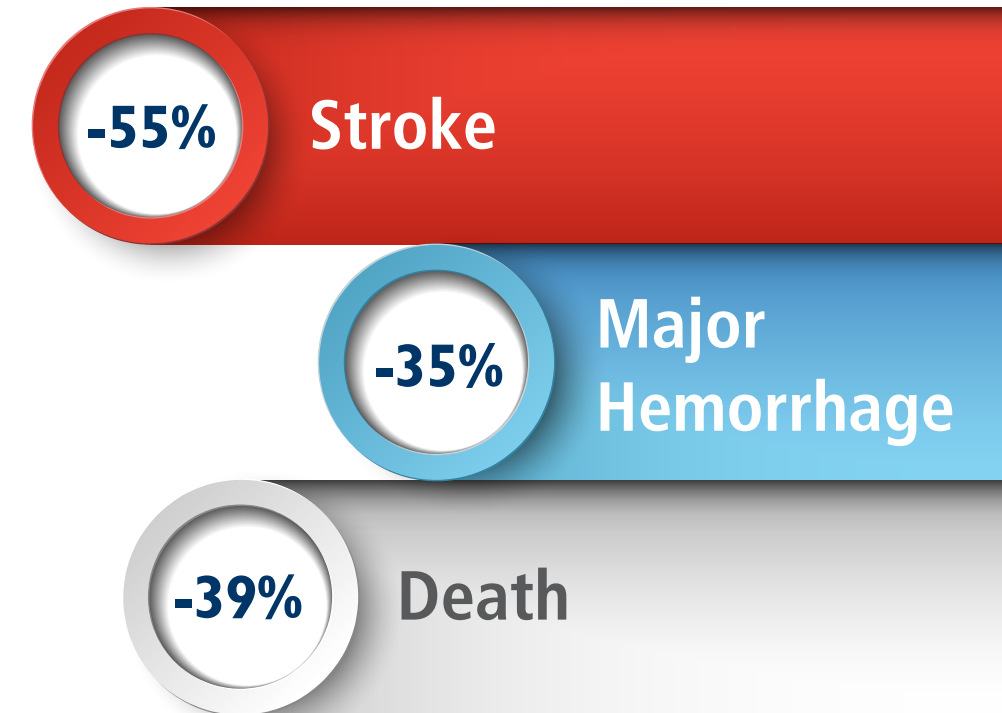


Proven effects of weekly self-testing

- Older patients experience more time in therapeutic range with weekly testing
- Weekly testers experience significantly fewer critical values
- Weekly testers are less likely to fall significantly out of range
- Patients 75 years and older are in therapeutic range more frequently with weekly self-testing than traditional care at an anticoagulation clinic



Weekly self-testing can improve patient outcomes.³



Lowered risk – an analysis of studies on patient self-testing (PST) revealed that patients capable of self-monitoring their warfarin therapy could benefit from a one-third reduction in death from all causes.⁴