

Activating pharmacists to reduce the frequency of medication-related problems (ACTMed): a stepped wedge cluster randomised trial.

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<https://psnet.ahrq.gov/issue/activating-pharmacists-reduce-frequency-medication-related-problems-actmed-stepped-wedge>

Medication safety in [ambulatory care settings](#) is an area of [growing concern](#). This article describes ACTMed (ACTivating primary care for MEDicine safety), a cluster randomized trial set in Australia which intends to improve medication safety in primary care settings. The ACTMed intervention will use health information technology (e.g., clinical indicator algorithms), guideline-based clinical recommendations, shared decision-making, and financial incentives to reduce serious medication-related harm, medication-related hospitalizations, and death.