

## **Computerised clinical decision support systems to improve medication safety in long-term care homes: a systematic review.**

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Marasinghe KM. Computerised clinical decision support systems to improve medication safety in long-term care homes: a systematic review. *BMJ Open*. 2015;5(5):e006539. doi:10.1136/bmjopen-2014-006539.

<https://psnet.ahrq.gov/issue/computerised-clinical-decision-support-systems-improve-medication-safety-long-term-care-homes>

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This systematic review of clinical decision support in [long-term care](#) facilities found promising improvements in prescribing decisions and reduced risk of injury, though the author reports that further well-designed observational and intervention studies are needed to optimize decision support for such settings. A prior AHRQ WebM&M [commentary](#) discussed patient safety in long-term care.