

The effects of bar-coding technology on medication errors: a systematic literature review.

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Hutton K, Ding Q, Wellman G. The Effects of Bar-coding Technology on Medication Errors: A Systematic Literature Review. J Patient Saf. 2021;17(3):e192-e206. doi:10.1097/PTS.0000000000000366.

<https://psnet.ahrq.gov/issue/effects-bar-coding-technology-medication-errors-systematic-literature-review>

This systematic review of [barcoding medication administration](#) demonstrates consistent reductions in [medication errors](#) across all included studies following the introduction of barcoding. The authors advocate for continued uptake of this health information technology strategy to enhance safety.