

Understanding the facilitators and barriers to barcode medication administration by nursing staff using behavioural science frameworks. A mixed methods study.

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[Barcode medication administration](#) (BCMA) technology reduces risk of many types of medication errors (e.g., wrong drug, wrong patient, [omission](#)). This qualitative study of nurses in low- and high-BCMA-use hospital wards describes barriers and facilitators to use. [Barriers](#) were consistent across use levels, suggesting that team culture and accountability play a crucial role in increasing BCMA use.