

Short- and long-term effects of an electronic medication management system on paediatric prescribing errors.

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Pediatric patients are particularly vulnerable to medication errors. This cluster randomized controlled trial examined the short- and long-term impacts of an electronic medication management (eMM) system implemented at one pediatric referral hospital in Australia. Findings suggest that eMM implementation did not reduce medication errors in the first 70 days of use, but researchers observed a decrease in medication errors one year after implementation, suggesting long-term benefits.