

Patient safety of perioperative medication through the lens of digital health and artificial intelligence.

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[Perioperative](#) medication errors are [common](#). This article highlights several interventions to reduce the risk of perioperative medication errors, including improved medication labeling, adoption of artificial intelligence for decision support and risk prediction, and the use of health information technology (IT), such as [computerized physician order entry](#) (CPOE), [electronic medication administration records](#) (eMAR), and [barcode medication administration](#) (BCMA).