

## Electronic approaches to making sense of the text in the adverse event reporting system.

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[Voluntary incident reports](#) are critical to identifying adverse events, but reading through the text can be time-intensive. This study found that a machine learning approach to electronically analyze incident reports successfully detected both [weight-based](#) errors and [patient identification](#) errors. The authors conclude that it is feasible to apply automated text analysis to incident reports to categorize safety events and drive improvement.