

Enhanced free-text search for aggregated medication error report analysis and risk detection.

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<https://psnet.ahrq.gov/issue/enhanced-free-text-search-aggregated-medication-error-report-analysis-and-risk-detection>

Voluntary [incident reporting](#) data can provide unique insights into errors and opportunities to improve patient safety. This study used an enhanced free-text search method to identify the medication error (ME) reports involving substances commonly involved in medication errors (e.g., [oxycodone](#), [Warfarin](#)). This approach increased the number of identified ME reports involving the specified medications and identified additional findings, such as inadequate pain management and duplicate prescriptions.