

## Overall performance of a drug-drug interaction clinical decision support system: quantitative evaluation and end-user survey.

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<https://psnet.ahrq.gov/issue/overall-performance-drug-drug-interaction-clinical-decision-support-system-quantitative>

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[Clinical decision support systems](#) (CDSS) can help identify potential drug-drug interactions (DDI), but they can lead to [alert fatigue](#) and [threaten](#) patient safety. Based on an analysis of DDI alerts and survey data regarding physician experience using the DDI module in the CDSS, researchers identified barriers (i.e., lack of patient-specific characteristics and DDI-specific screening intervals) that contribute to false-positive alerts and alert fatigue.