

The effect of automated alerts on provider ordering behavior in an outpatient setting.

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Steele AW, Eisert S, Witter J, et al. The effect of automated alerts on provider ordering behavior in an outpatient setting. PLoS Med. 2005;2(9):e255. doi:10.1371/journal.pmed.0020255.

<https://psnet.ahrq.gov/issue/effect-automated-alerts-provider-ordering-behavior-outpatient-setting>

The AHRQ-funded investigators studied the effectiveness of combining a [computerized provider order entry](#) (CPOE) system with [decision support](#) to generate alerts, modify provider behavior, and prevent possible medication errors.