

## **Using OrgAhead, a computational modeling program, to improve patient care unit safety and quality outcomes.**

December 11, 2008

Effken JA, Brewer BB, Patil A, et al. Using OrgAhead, a computational modeling program, to improve patient care unit safety and quality outcomes. *Int J Med Inform.* 2005;74(7-8):605-13.

<https://psnet.ahrq.gov/issue/using-orgahead-computational-modeling-program-improve-patient-care-unit-safety-and-quality>

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The authors describe their experience using a computerized model to understand the impact of organizational, patient unit, and patient characteristics on safety and quality. This study was supported with a grant from the Agency for Healthcare Research and Quality (AHRQ).