

Procedural timeout compliance is improved with real-time clinical decision support.

September 12, 2018

Shear T, Deshur M, Avram MJ, et al. Procedural Timeout Compliance Is Improved With Real-Time Clinical Decision Support. *J Patient Saf.* 2018;14(3):148-152. doi:10.1097/PTS.000000000000185.

<https://psnet.ahrq.gov/issue/procedural-timeout-compliance-improved-real-time-clinical-decision-support>

Surgical [checklists](#) have been shown to prevent adverse events in research studies, but they have been more [difficult](#) to implement in general practice. In this observational study conducted at an academic medical center, the checklist was incorporated into a surgical flight board—an electronic display in the operating room that included patient information as well as decision support. Adherence to key elements of the safety checklist improved after the flight board was implemented.