

## **Integrating human factors research and surgery: a review.**

December 21, 2014

Shouhed D, Gewertz BL, Wiegmann D, et al. Integrating human factors research and surgery: a review. Arch Surg. 2012;147(12):1141-1146. doi:10.1001/jamasurg.2013.596.

<https://psnet.ahrq.gov/issue/integrating-human-factors-research-and-surgery-review>

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[Human factors engineering](#) principles have the potential to greatly improve patient safety but are likely [underutilized](#) in safety efforts. This thematic review examines how ergonomics principles have been integrated into surgical safety programs.