

Using the Targeted Solutions Tool to improve hand hygiene compliance is associated with decreased health care–associated infections.

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Shabot M, Chassin MR, France A-C, et al. Using the Targeted Solutions Tool® to Improve Hand Hygiene Compliance Is Associated with Decreased Health Care-Associated Infections. *Jt Comm J Qual Patient Saf.* 2016;42(1):6-17.

<https://psnet.ahrq.gov/issue/using-targeted-solutions-tool-improve-hand-hygiene-compliance-associated-decreased-health>

Following implementation of the web-based [Targeted Solutions Tool](#) in a 12-hospital health system, hand hygiene rates improved from a baseline rate of 58% to about 95%. Over the same period, rates of [central line–associated bloodstream infections](#) and [ventilator-associated pneumonia](#) both declined by more than 40%.