

Failure to rescue and 30-day in-hospital mortality in hospitals with and without crew-resource-management safety training.

January 22, 2020

Bacon CT, McCoy TP, Henshaw DS. Failure to rescue and 30-day in-hospital mortality in hospitals with and without crew-resource-management safety training. Res Nurs Health. 2019;43(2):155-167.

doi:10.1002/nur.22007.

<https://psnet.ahrq.gov/issue/failure-rescue-and-30-day-hospital-mortality-hospitals-and-without-crew-resource-management>

This study assessed the impact of [crew resource management \(CRM\) training](#) for surgical staff and organizational leadership on [failure to rescue](#) and 30-day in-hospital mortality. Two hospitals within a larger tertiary care system participated – one received training, the other did not. The authors found that the odds of FTR (2.9%) and 30-day mortality (0.4%) were higher at the hospital that received CRM training, but these differences were not statistically significant. These findings are consistent with [prior research](#) which found that CRM improved staff outcomes, such as safety culture and situational awareness, rather than patient-related outcomes.