

## **Analysis of readmissions in a mobile integrated health transitional care program using root cause analysis and common cause analysis.**

May 25, 2022

Buitrago I, Seidl KL, Gingold DB, et al. Analysis of readmissions in a mobile integrated health transitional care program using root cause analysis and common cause analysis. J Healthc Qual. 2022;44(3):169-177. doi:10.1097/jhq.0000000000000328.

<https://psnet.ahrq.gov/issue/analysis-readmissions-mobile-integrated-health-transitional-care-program-using-root-cause>

---

Reducing hospital 30-day [readmissions](#) is seen as a way to improve safety and reduce costs. Baltimore City mobile integrated health and community paramedicine (MIH-CP) was designed to improve transitional care from hospital to home. After one year in operation, MIH-CP performed a [chart review](#) to determine causes of readmission among patients in the program. Root cause analysis indicated that at least one social determinant of health (e.g., [health literacy](#)) played a role in preventable readmissions; the program was modified to improve transitional care.