

Pharmacy e-prescription dispensing before and after CancelRx implementation.

September 20, 2023

Pitts SI, Olson S, Yanek LR, et al. Pharmacy e-prescription dispensing before and after CancelRx implementation. JAMA Intern Med. 2023;183(10):1120-1126. doi:10.1001/jamainternmed.2023.4192.
<https://psnet.ahrq.gov/issue/pharmacy-e-prescription-dispensing-and-after-cancelrx-implementation>

[Previous research](#) has found that [CancelRx](#) can improve communication between electronic health record (EHR) systems and pharmacy dispensing systems and [increase](#) successful medication discontinuation. This interrupted time series analysis assessed the impact of CancelRx implementation on successful discontinuation of medications e-prescribed in ambulatory healthcare settings. After CancelRx implementation, the proportion of e-prescriptions sold after discontinuation in the EHR decreased from 8.0% to 1.4%.