Changing injured workers' behaviour using digital reminders

A BI intervention by WorkSafeBC

November 2022



Understanding the importance of timely form submission



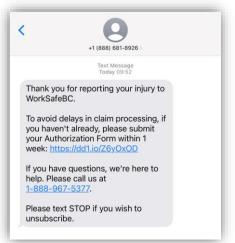
- As of 2019, **271,806time loss injuries** have been accepted by Worker Compensation Boards across Canada.
- Claims systems are often complex and difficult to navigate.
 - Submission of key documentation (e.g., release forms) is critical to help process the claim and help injured workers recover and return to work.



Our three BI solutions

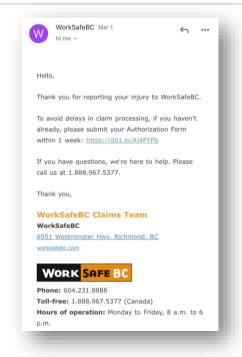
1

Simple text message

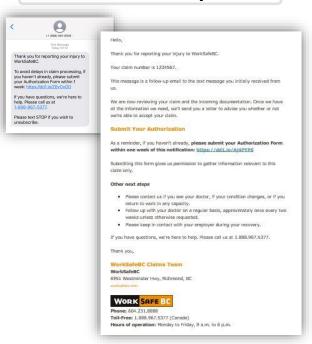


2

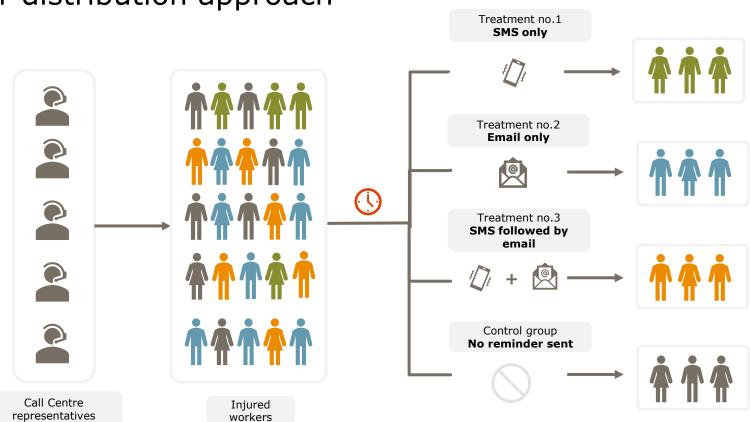
Simple email



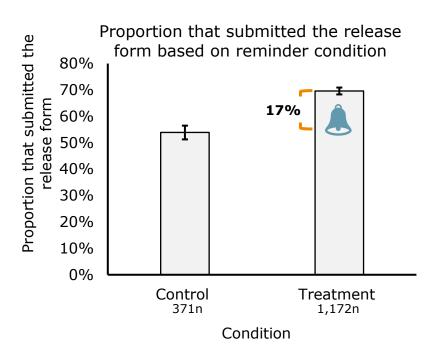
Simple text followed by detailed email 2 days later

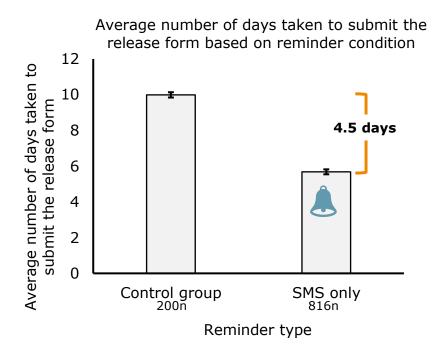


Our distribution approach



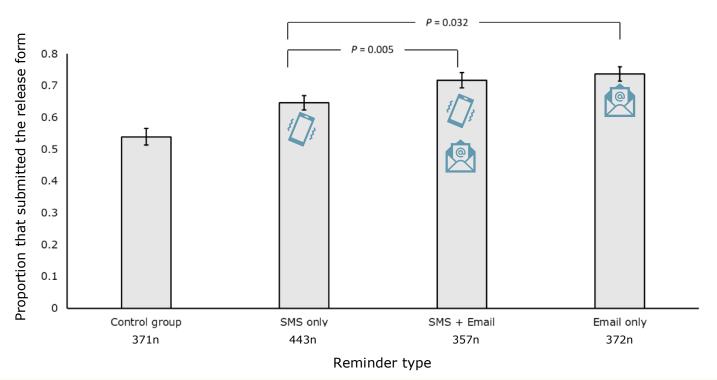
The use of reminders proved to be successful in increasing timely submission





Those who only received an SMS reminder were significantly less likely to submit the release form

Proportion that submitted the release form based on reminder condition



Incorporating reminders into claim experiences

We recommend introducing email reminders and continuing exploration of SMS



Change behaviour with reminders



Conduct follow-up research



Monitor post-implementation

Email is the most successful, cost-effective BI solution

When and how do injured workers interact with SMS?

Evaluate if reminders remain effective, including in other contexts

Our research team



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