Tailoring evidence dissemination to preferences of tobacco control partners: Lessons from an academiccommunity partnership for tobacco control

INTRODUCTION

Tobacco control program leaders and partner organizations can increase the use of research in policy and program development. Providing evidence-based information that aligns with their preferences makes research more accessible and usable. As part of the ASPiRE Center (Advancing Science and Practice in the Retail Environment) dissemination efforts, we sought to:

- Understand tobacco control leaders' preferences for receiving evidence.
- Create evidence-based products and shape dissemination activities based on indicated preferences.
- Evaluate the potential impact of these efforts on evidence uptake and use.

Participants were 30 members of the ASPiRE Community Advisory Board (CAB) representing 30 large U.S. Cities. Data were collected anonymously. Three phases included:

> Understanding Evidence Preferences

Live polling survey of 5 closed-ended questions during February 2019 CAB meeting

Descriptive analysis of responses from 26 participants

Creating **Products &** Communications

Development & dissemination of products and communications, based on CAB preferences for topic, type, audience, and frequency.

Evaluating Products & Communications

Live polling survey of 5 closed-ended questions during October 2020 CAB meeting

Descriptive analysis

of responses from 23 participants & email interactions from March 2019-Nov. 2020

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RESULTS



IMPLICATIONS

• Tobacco control program leaders and partners preferred to receive evidence-based information via brief, electronic communications. • Leaders were then able to share this information with other stakeholders involved in tobacco control policy and programming. • Public health researchers working with community partners could take similar steps to understand their stakeholders' preferences, develop translational products, and improve uptake of scientific evidence.



Creating Products & Communications

Evaluating Products & Communications

On average, 61% of CAB members opened the newsletter and **21% clicked on a resource link** within the newsletter. Almost all (95%) CAB participants felt the eNews was useful or very useful and was delivered at the right frequency. **95% visited aspirecenter.** org at least once in the first six months.

CAB members used **a variety of ASPiRE products** (n=20).



Retailer Density Fact Sheets Tobacco Swamps Maps Research Briefs of Journal Articles Tobacco Swamps Dashboard aspirecenter.org Website

CAB members shared materials with **department staff**, **community members, and policymakers**. (n=23).



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