Live and trending: the next step for public health campaigns?

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Abstract

Marketing strategies used by large corporations are rapidly evolving, through the development of novel technologies and multiple marketing channels favoured by young consumers. Formerly small-scale marketing approaches, such as providing free samples at local events, may now have a global reach when paired with live streaming on popular social media sites. The regulation of these live streaming platforms is hugely challenging and likely to remain so in the foreseeable future. To ensure that ‘unhealthy’ messages are not the only content seen by social media users, public health campaigns should invest in similar technologies in disseminating health promoting messages.

Introduction

The landscape of advertising has changed drastically over the past 10 years, from traditional billboards, television and radio advertising, where one-way communication flowed from corporations to consumers, to novel social media platforms where consumers are engaging with brands, often with little incentive or reward.\textsuperscript{1,2} One of the latest additions to this ever-evolving space of social media advertising is the immersive technology of live streaming. Individuals and companies can post videos in real time to social media sites to promote interaction with ‘followers’ and ‘friends’. Facebook launched a streaming service in early 2016, encouraging users to engage live with companies by posting emotional reactions to broadcast videos as they watched.\textsuperscript{3} Of concern to public health, the manufacturers of energy-dense, nutrition-poor (EDNP) food and beverages are also adopting this form of advertising to market their discretionary products to consumers in real time.

In June 2017, Coca-Cola Australia discontinued its sugar-free beverage, Coke Zero, to launch a new beverage, Coke No Sugar, stating that it tasted ‘closest to the real thing’.\textsuperscript{4} This product was introduced to the Australian market with a live Facebook stream, featuring a group of Australian internet celebrities interacting with viewers while driving around Sydney (Figure 1).\textsuperscript{5} The launch of this product comes amid increasing public pressure to implement a sugar tax and the adoption of policies banning the sale of sugar-sweetened beverages (SSBs) for healthcare facilities\textsuperscript{6}, which has the potential to reduce company revenue. This promotion provides the opportunity to...
examine the latest marketing ventures of big food and beverage companies as a case study for health professionals.

The video ended with the group arriving at a central location to provide free samples of the first batch of Coke No Sugar alongside a musical performance by international celebrity Kelly Rowland. Rowland’s appearance was not advertised in advance7, but rather a surprise for attendees at the time. Therefore, while this generated excitement in the moment, her appearance was unlikely to be the initial drawcard or motivator for audience engagement with this campaign. Despite having initial technical difficulties, hundreds of people tuned into the live stream, and, a week later, more than 180,000 people had viewed the video recording on Facebook.

The primary intention behind Coca-Cola’s campaign was to establish brand loyalty, ‘buzz’ and conversation7, rather than harm minimisation through the promotion of healthier product alternatives to Coke. We have focused on this campaign because it is the most recent and local example, and similar real-time social media–based marketing strategies have been used for other branded beverages and SSBs.8 Although Coke No Sugar may be a zero-calorie alternative to SSBs, there is a lack of evidence to support the role of such drinks to prevent weight gain, as well as a lack of studies on other long-term effects on health.9 Importantly, campaigns such as this contribute to the omnipresent marketing of EDNP brands and discretionary products and their presentation as a normal component of a regular diet.

Discussion

The live stream was heavily promoted in the days before the event on Coca-Cola Australia’s Facebook, Instagram and Twitter feeds (Figure 2), as well as the social networks of others.

There was cross-referencing between the three social media platform feeds to encourage consumers to ‘like’ or ‘follow’ to ensure they did not miss any updates about this ‘live special event’. The Coke No Sugar marketing and publicity event was highly coordinated and strategic. Combining the provision of free samples with this live stream took what traditionally would have been a low-exposure, local marketing tactic to a wide-reaching and global-scale promotion, including attracting online news coverage. Interacting in real time, by asking viewers to comment and include the location where they were watching the video and then replying to these posts, creates additional consumer engagement that is not possible in other advertising channels. These unique, friend-like and emotional responses to Facebook advertising leads to brand familiarity and preference.11 This extends the reach of advertising to establishing long-term brand loyalty and consumption of discretionary foods and beverages.

Regulation of social media content is limited at best, with viewers having the ability to flag posts as inappropriate or offensive for review by moderators. Under Facebook’s Community Standards, these moderators will remove posts if they depict “nudity, hate speech or violent and graphic content”.12 However, the real-time nature of live streaming means complaints cannot be acted on until well after an event is over and the harmful exposure has already occurred. Facebook highlights the ‘live and unfiltered’ appeal of its live streaming function, despite concerns from advocacy groups about the reach of potentially violent, illegal or distressing content.13 Although Facebook has recently employed additional moderators to address this issue, the focus will be on preventing the streaming of violence and criminal activity, not on chronic disease prevention.14

Figure 1. Screen capture of Coca-Cola Australia Live stream5

Figure 2. Example of cross promotion of Facebook Live event on Coca-Cola Australia’s Instagram page10
The heavy promotion of Facebook Live, and the funds offered to corporations that use it, mean that this feature is likely to be frequently used in the future as an engaging and wide-reaching marketing strategy. Therefore, public health campaigns should also focus on embracing these technologies to effectively counter the harmful marketing practices of companies selling EDNP foods and beverages. Public health agencies have been somewhat slow to adopt social media use in their social marketing campaigns. There is an urgent need to adopt a more innovative and considered approach to social media–based communications. It is not adequate for public health groups to open a Facebook page and make the occasional post when companies are using real-time promotions with face-to-face events in highly coordinated campaigns. This does have financial implications, and public health organisations do not have the resources to compete with large businesses and their vast marketing budgets. However, as Rowland’s musical performance feature is likely to be frequently used in the future as a more engaging and interactive form of advertising, it is not satisfying.

Establishing dedicated social media marketing jobs within public health organisations is potentially a cost-effective response and reasonable allocation of public health resources. Besides Facebook Live feeds, there are additional innovative real-time social media avenues requiring human resources that public health campaigns can use to effectively disseminate public health messages to a large and engaged audience, such as Instagram stories, Periscope or Snapchat. Social media marketing staff members can dedicate the time and strategic thinking required to develop and implement successful social counter-marketing for health promotion to operate in a space that is currently saturated by companies advertising processed and discretionary food and beverages.

Conclusion

Much of the current focus of research and policy responses relating to discretionary food and beverage advertising remains on television and print media. With more engaging and interactive forms of advertising emerging through social media, this focus is unlikely to address the types of marketing that children, adolescents and young adults are most likely to view and respond to. As real-time advertising opportunities become increasingly engaging and difficult to regulate, the public health sector needs to use, and trial dedicating resources to, these same platforms to launch effective social counter-marketing campaigns.

Competing interests

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Author contributions

DJ and AV were equal first authors and responsible for the design, drafting and editing of the manuscript. BF provided specialist advice, and reviewed and edited the manuscript. AV made additional edits based on the reviewer feedback, and all co-authors commented on the edits and approved the final manuscript.

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