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Shisha No Thanks! Five Years of Progress

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How do we know shisha use is an issue?

Proportion of smokers aged over 14 reporting daily shisha use 3.0 2.7 2.5 2.0 Percentage (%) 1.5 1.0 1.0 0.8 0.5 2016 2019 2022-3 0.0

Daily water pipe tobacco use (shisha, arghile, hookah, etc.)

Source AIHW. (2024). National Drug Strategy Household Survey 2022–2023. Australian Institute of Health and Welfare: Canberra



Overall **aim** has been to **raise awareness of the harms of waterpipe smoking** in young people from Arabic speaking backgrounds and culturally diverse backgrounds



The evolution of the campaign

Codesign approach

with community leaders and champions to develop resources and messaging





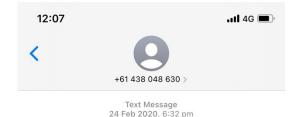
Early outcomes

- Campaign resources, including the campaign video with >350,000 views
- Shisha No Thanks website
- Factsheets
- 3 Social media platforms on Facebook, Instagram and YouTube (> 240 pieces of content, > 13,000 engagement)





Innovative empanelment



Multiple choice question

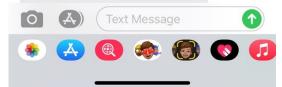
Shisha study question: Have you recently talked to someone (e.g. family or friend) about the harms of smoking shisha? Reply with a number (1-3). 1-Yes 2-No 3-Don't know



Thank you for your response. We will be in touch shortly with more questions.

4 Mar 2020, 6:30 pm

Shisha study question: Do you know of any websites or phone services that someone could use to get information or support to help quit smoking shisha? Reply with a number (1-3). 1-Yes



12:12 .11 4G <

> Text Message 20 Jan 2020, 6:32 pm

Shisha study question: If you answered yes to the previous shisha question, can you describe in a few words what you saw, read or heard?

Free-text

response

question

Social Media advertising and news releases on shisha health campaign promoting smokers to quit

Thank you for your response. We will be in touch shortly with more questions.

17 Feb 2020, 6:32 pm

Text Message

Shisha study question: In the past month, have you thought about reducing the amount of shisha you smoke? Reply with a number (1-5). 1-Yes, within the next 30 days 2-Yes, within the next 6 months 3-Yes, completely stopping

0

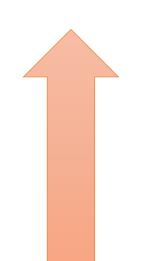
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The impact

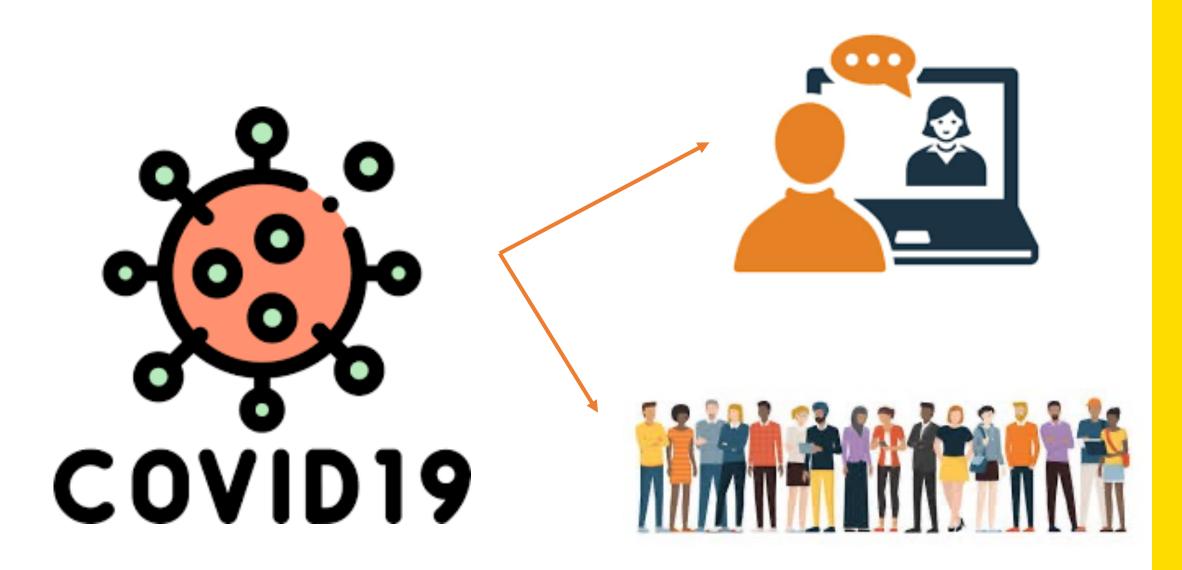
Statistically significant increase in the awareness of messages abut the harms of waterpipe smoking amongst young people from Arabic speaking backgrounds



Increase in people's attitudes

towards the harms of waterpipe smoking (not significant)







Community reengagement

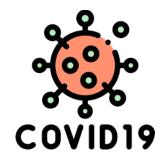
Focus group + SMS survey key findings

- Difficult for health messages to reach people on social media
- Need to reengage the community through in-person activities = community small grant program

x11 \$3,000 comments grants

x2 \$15,000 grants

1,500 marketing merchandise and factsheets





Emerging issues

Confluence of shisha and vaping?

Reports of shifting between shisha and vaping, previously regarded as quite distinct (focus group data, anecdotes through community engagement)

Seeming increase in daily use

Potential intensification of heavy use amongst small but growing group (national survey data, anecdote)



Success factors and future work

1 Trust

Trusted partnerships and relationships developed over years

2 Listening

Engaging community members in the co-design, translation, and direction of the program

3 Building the evidence base

Innovative evaluation methods and commitment to increasing the evidence base

Planned research looking at patterns of use and interventions to support cessation





This program was funded by the Cancer Institute NSW.

Program partners:

- South Eastern Sydney Local Health District Equity and Prevention Service
- Lebanese Muslim Association
- NSW Multicultural Health Communication Service.

We extend our thanks to all the young people who were involved in the project







Collaborators include (but not limited to)

UNSW: Ben Harris-Roxas, Nouhad El Haddad, Samiha Elkheir, Freddy Sitas, Ross Mackenzie
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NSW Health: Lisa Woodland, Joanne Corcoran, Jesusa Heleratne, Klara Georgiou, Suzana Milosavljevic, Sheetal Challam, Bec Cerio
LMA: Khaled Kamalmaz, Ahmad Malas



Find out more

shishanothanks.org.au



Factsheets, online training modules, resources shishanothanks.org.au

NSW Multicultural Health Communication Service

www.mhcs.health.nsw.gov.au/about-us/campaigns-and-projects/currentcampaigns/shisha-no-thanks

Shisha and Vaping No Thanks! Research Forum, 2024 report www.unsw.edu.au/medicine-health/our-schools/populationhealth/research/research-programs-projects/shisha-and-vaping-nothanks-research-to-practice-forum



Find out more

shishanothanks.org.au



Chan, L., El-Haddad, N., Freeman, B., MacKenzie, R., Woodland, L., O'Hara, B. J., & Harris-Roxas, B. F. (2022). Evaluation of 'Shisha No Thanks' – a co-design social marketing campaign on the harms of waterpipe smoking. BMC Public Health, 22(1), 386. <u>https://doi.org/10.1186/s12889-022-12792-y</u>

Chan, L., Harris-Roxas, B., Freeman, B., MacKenzie, R., Woodland, L., & O'Hara, B. J. (2022). Attitudes towards the 'Shisha No Thanks' campaign video: Content analysis of Facebook comments. Tobacco Induced Diseases, 20(October), 1–11. <u>https://doi.org/10.18332/tid/153543</u>

Chan, L., El-Haddad, N., Freeman, B., O'Hara, B. J., Woodland, L., & Harris-Roxas, B. (2021). A Case Study of an SMS Text Message Community Panel Survey and Its Potential for Use During the COVID-19 Pandemic. JMIR Formative Research, 5(11), e28929. <u>https://doi.org/10.2196/28929</u>

Gardner, K., Kearns, R., Woodland, L., Silveira, M., Hua, M., Katz, M., Takas, K., & McDonald, J. (2018). A Scoping Review of the Evidence on Health Promotion Interventions for Reducing Waterpipe Smoking: Implications for Practice. Frontiers in Public Health, 6. <u>https://doi.org/10.3389/fpubh.2018.00308</u>

Kearns, R., Gardner, K., Silveira, M., Woodland, L., Hua, M., Katz, M., Takas, K., McDonald, J., & Harris-Roxas, B. (2018). Shaping interventions to address waterpipe smoking in Arabic-speaking communities in Sydney, Australia: A qualitative study. BMC Public Health, 18(1). <u>https://doi.org/10.1186/s12889-018-6270-3</u>



Find out more

shishanothanks.org.au



These slides

harrisroxashealth.com/2024/08/shisha-nothanks-five-years-of-progress

