A qualitative analysis of how people who smoke and manage lower incomes perceive the Smokefree 2025 goal

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A decade has passed since the then National-led government accepted the Māori Affairs Select Committee (MASC) Inquiry recommendation that New Zealand set a “longer-term goal of reducing smoking prevalence and tobacco availability to minimal levels, thereby [becoming] essentially a smokefree nation by 2025.” Three years after the goal’s announcement, a survey found widespread misunderstanding of the 2025 goal, particularly among people who smoke daily; once the goal was explained, support increased, a finding that led to calls for an urgent and comprehensive communications campaign. However, the Government did not implement measures to increase understanding of the goal; indeed, investment in smokefree communications decreased and, with some notable exceptions, politicians responsible for realising the goal did little to communicate it.

Given the lack of investment in communication, evidence that the 2025 goal will not be realised for key population groups, and the fact 2025 is fast approaching, it is timely to revisit how people who smoke interpret the goal. Smoking prevalence peaks among people living in neighbourhoods that experience high material deprivation; these people are less likely to quit smoking successfully, even though their desire to quit is similar to that of people living in more affluent areas. Because attaining the Smokefree 2025 goal will have potentially profound effects on people from these communities, it is crucial to probe how they interpret and respond to the goal.

To address this question, we undertook in-depth interviews with 20 people aged between 21 and 53 who smoked daily. Eligible participants earned less than the median income (NZ$33,900) and had marginal or inadequate income sufficiency (ie, those who answered “Only just enough” or “Not enough” to the question: “Do you have enough money to meet every day needs?”). Among other topics, we explored participants’ unprompted and prompted perceptions of the Smokefree 2025 goal and their views on its implications. A delegated authority from the University of Otago’s Human Ethics Committee reviewed and approved the project (reference D20/383). Participants received a $40 gift voucher (not redeemable for tobacco) to recognise any costs they incurred by participating in the study.

Interviews took place between November and December 2020 and lasted between 42 and 66 minutes; interviewing ceased when data saturation had been reached (defined as no new idea elements identified in two consecutive interviews). We dual coded the data, interpreted these using a ‘codebook thematic analysis’ approach and described key themes using participants’ words (all participants have been assigned pseudonyms).

We first probed participants’ unprompted interpretation of the goal. Most felt unclear what the goal meant, though many mistakenly believed sales of tobacco products would end in 2025. Alan commented: “I think they’re going to stop cigarettes in New Zealand. That's what..."
I think... you won’t be able to get them anywhere... but I’m not too sure what actually, what it means” (Alan). Quinn reiterated this point: “I’m guessing by then [2025] they’re planning on making it [tobacco] like illegal, or something, yeah? Um, maybe do it so that, you know, retail places, that they can’t sell them anymore” (Quinn). As well as stopping tobacco sales, others thought smokefree spaces would expand and greatly limit where smoking could occur: “There’s some place overseas... you’re not allowed to smoke within like two and a half metres of like a business door... it basically means that the only place you could smoke would be right in the centre of a busy road... I’ve heard of other places like whole cities just being smokefree... I don’t mind if I’ve just gotta smoke at home [but] I don’t know how that would work if I’m out and about” (Ian). Bans featured strongly in participants’ interpretations and a minority thought the goal aimed to eradicate smoking: “they want to wipe out smoking altogether; that’s what I’ve heard” (Olivia), and “they want smokers... don’t exist in 2025... That’s what I believe they want. Um, I believe they might even make cigarettes illegal” (Gavin). Katie drew these perspectives together in her interpretation of the goal: “I think the Government wants to not have any cigarettes whatsoever or tobacco to be able to be accessed in New Zealand whatsoever. And that people will not be smoking in 2025” (Katie).

Most participants had strong negative reactions to these scenarios; they envisaged angry and violent responses: “There are gonna be riots, there gonna be... Yeah, that’s gonna be crazy” (Gavin). They anticipated people would circumvent the bans they assumed would be introduced: “people are going to find a way to get it. Whether it’s growing your own or whatever. Um, I don’t see the government preventing people from getting it. I don’t see that stopping it. People are too clever for that” (Fran). Several predicted black markets would develop, which could potentially increase crime and social tensions and lead people desperate for tobacco into dangerous situations: “I know that there’s a massive black market for it... Like, I’ve heard that you can get counterfeit smokes... but I’ve never actually come across any of that yet. But I can see that there being another way that the gangs will make their money... I don’t wanna associate with the gangs, but if I want a cigarette, I will” (Ian).

We explained the goal’s commonly accepted definition as reducing smoking prevalence to 5% or below alongside large reductions in tobacco supply. Many participants viewed this definition positively: “I think that them having this goal is great, because that’s what we need to do. Like, we need to look at people’s health and the pollution and stuff as well” (Quinn). Despite information reframing the goal as a large reduction in smoking prevalence and availability, several participants nonetheless supported banning tobacco sales. For some, their support recognised the limitations of earlier measures. Tom noted that, despite restrictions on tobacco retail displays, tobacco’s easy availability compromised quit attempts: “It would make it so much easier to quit. I wouldn’t have, yeah... I know they’ve got the cabinets behind them now and you can’t see what’s in them. But you know what’s in there... And you walk into a shop and they’re always right behind the counter. Like they’re right there as soon as you walk in the door... It’s like, ‘Oh, fuck. I need a pack of smokes’” (Tom).

Even if they thought people would circumvent measures to continue smoking, several participants still supported the goal. Thus, while Holly thought that “if they get rid of smoking, then people will still find a way to grow tobacco, smoke, whatever, you know,” she supported banning sales of tobacco products, which she thought would help her quit: “I’d be stoked. (laughs) ‘Cause it would help... it would just mean, boom. It’s done. I can’t smoke any more. So, yeah, it wouldn’t really bother me. It’d be quite a bit good thing I reckon” (Holly). Others also thought banning tobacco sales would support them to become smokefree: “...’cause it would make me stop... If it wasn’t available, I wouldn’t... I wouldn’t be doing it. Pretty much” (Nick), and “I wouldn’t mind, because like I say, I don’t want to smoke forever, and obviously that would probably be the best motivator” (Samantha).

The minority who did not anticipate quitting felt relieved to learn the goal aimed to reduce smoking prevalence and tobacco supply rather than ban either smoking or
tobacco sales. Megan noted: “It puts me more at ease. Yeah. The last thing we need is more volatile people in the world. (laughs) But yeah, that's... you know, tobacco can still be bought. Yeah, make things a lot easier” (Megan). Others felt more secure and saw themselves among the 5% who would continue smoking: “See, when I see that I get a bit happy and I see hope and I think, ‘Yes, I’ll be in the 5%.’ (laughs) ‘Cause I will be” (Katie).

However, when reflecting on what continuing to smoke would mean when few people smoked, some saw new tensions. Charlotte explained: “...If it was less than 5%, you'd just feel like such a, I don't know, a weirdo smoking, really, being such a small group of the population and you were still doing it, (laughs) and you know?... Yeah. That, the less and less it gets the worse and worse you feel, like, yeah” (Charlotte). Nonetheless, others dismissed the likely impact: “I don't think it would impact my smoking at all... I'm quite happy to be part of that 5%, if need be... I just don't think that's going to affect me... I mean, you'd still feel a little bit shitty about yourself. But I, I don't view myself under those stereotypes, so I still don't think it would touch me really” (Laura).

In summary, even ten years after the Smokefree 2025 goal was set, our study highlights some sustained misperceptions associated with negative responses to the goal. These findings raise questions about what might have been achieved had successive governments made the goal a political priority. Even today, improving understanding of the goal remains urgent, given confusion may lead to resistance and opposition.

We suggest three priorities to address misunderstandings about the goal and negative reactions that follow.

First, develop a communications plan to ensure people, particularly people who smoke, understand the goal, its rationale and its benefits, and are encouraged to quit. Addressing the confusion we and others have detected, and that earlier studies have reported, may decrease negative reactions towards the goal and reduce opportunities for tobacco companies to create doubt and concern. New Zealand's response to COVID-19 included a comprehensive media strategy that showed the power of government communications to support health priorities. Second, use revenue from tobacco excise tax to fund high-quality cessation support that people who smoke find authentic, accessible and helpful. Finally, respond to participants' comments about the likely positive impacts of reducing tobacco products' availability and visibility, and to the many studies documenting associations between tobacco availability and smoking prevalence by developing and swiftly implementing a plan to reduce the number of tobacco retail outlets as part of a comprehensive strategy to achieve the Smokefree 2025 goal.
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