



Smokefree cars legislation: Should the new government make this a priority?

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This blog briefly reviews the case for the prioritisation by the new Government of a law for smokefree cars carrying children. This would demonstrate their commitment to children's health and well-being, respond to public and smoker opinion, follow official and Parliamentary advice, and fit with the research evidence favouring legislation for health reasons.



The new government has many problems to address. Years of minimal legislation for population health means that the legislative calendar will be packed with efforts to catch up on matters that have been left largely to market forces. There will be bottlenecks in policy expertise, in legal drafting, and in parliamentary time.

So why should the government prioritise making cars carrying children smokefree?

There is overwhelming evidence that exposure to secondhand smoke (SHS) poses serious risks to children's health. SHS causes respiratory tract infections, asthma attacks, glue ear and sudden infant death, among many other conditions.[1]

The amount of tobacco smoke pollution in cars can be worse than in the smokiest pub. Even with car windows down, high exposure to SHS occurs and presents serious risks to children.[2] Furthermore, children exposed to SHS in the home or cars are much more likely to become smokers themselves.[3 4]

Many New Zealand children still have to breathe tobacco smoke in cars. Surveys of Year 10 children show that the proportion of children exposed to smoking in cars decreased slightly from 2006 to 2014. However, in 2015 (the most recent data available), this proportion increased again, with one in five children exposed. In other words, over 11,000 Year 10 students are estimated to have been exposed to smoking in cars at least once in the last week.[5] More generally, that suggests that over 100,000 children aged 16 and under travel in smoky cars every week. Over 30% of Māori Year 10 students reported being exposed in the previous week, and over 25% of Pacific students. Māori students were more likely to report frequent exposure (over 3 times in last week).[6]

A smokefree cars law would help protect these children. Surveys have consistently found over 90% public support for requiring cars to be smokefree when children are present. That support comes from smokers as well as non-smokers – in 2016, 89% of adult smokers surveyed supported such a law.[7]

The recent [Achieving Smokefree Aotearoa 2025 Action Plan](#) also called for smokefree car legislation,[8] which was supported by both the Ministry of Health, and the Health Select Committee in a 2016 report.[9] The previous Government disregarded the Select

Committee's recommendation, saying that 'present initiatives are sufficient to deter smoking in cars carrying children' - a statement that appears to be without any foundation.[10]


What do children think?

In 2014, 87% of Year 10 students wanted cars carrying children to be smokefree.[7] And, what are our international obligations to children? We appear to be failing to meet our duties under the United Nations Convention on the Rights of the Child as we have not 'develop[ed] legislation ... to prevent the exposure of children to harmful environmental contaminants in the air.'[11]

All Australian states and Canadian provinces, the UK, Ireland and many US jurisdictions have smokefree car laws. This legislation is clearly feasible as well as acceptable. Research indicates that it is effective in reducing SHS exposure to children.[12 13]

So why has New Zealand been so slow to protect children? Despite overwhelming support for change from the public and smokers, politicians have put the 'rights' of adults ahead of the rights of children who are confined in small enclosed spaces with tobacco smoke.[14 15] In Australia, by contrast, the 'protection of vulnerable children in the debate about smoking in cars was a powerful and persuasive theme' in getting smokefree car laws enacted.[16]

A smokefree law for vehicles with children is essential to a child-friendly society. The new Government has a superb opportunity to demonstrate its concern for children's well-being, respond to public opinion, and acknowledge research evidence, by committing now to pass a smokefree car law in this parliamentary term.

A young child with blonde hair is looking out a window. The window is covered in condensation, suggesting a cold environment. The child's hand is resting on the window frame. The overall mood is somber and contemplative.

When You Smoke Around Kids, It's Like They Are Smoking.

The smoke from one lit cigarette can go anywhere. No air filter or ventilation system can totally remove it. In a car, even rolling down a window won't stop smoke from reaching other passengers.

Because motor vehicle cabins are smaller, tighter spaces, it is against the law to smoke in them with children under the age of 16. That means if the child is not of legal driving age, you cannot legally smoke when he or she is a passenger. So, if you have a young child in the vehicle, steer clear of smoking.

**Protect the health of your child.
Don't smoke and drive.**

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