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The 19th Public Health SUMMERSCHOOL

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Outline

- Background
- Issues
- Current tobacco tax policy effects
- Policy options





Background

Affordability

- Tobacco price in relation to income and other spending (eg, alcohol)
- Price effect eroded by incomes and inflation
 - NZ tobacco tax indexed to Consumer Price Index
- Tax a major influence on price
- Other potential influences on price:
 - duty free
 - packet size
 - minimum price laws
 - theft, smuggling, home growing





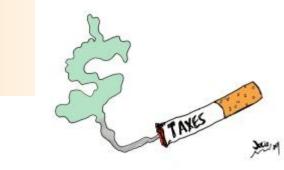
More background



- Price the most effective tobacco policy area:
 - In NZ, a 10% average price increase reduces consumption by about 4% in the short term
 - a 10% price increase reduces *prevalence* by about 1% *in the short term* (more youth, low income)
 - Tax rise effects eroded by:
 - 'Smoothing', RYO, low price brands, illegal sales
- Current NZ tobacco tax policy to 2016:
 10% tax + CPI rise/year (not the same as *price*)



Issues



1) Population gain v pain for some:

- Large health, social and financial benefits for those who do cut down or quit, for their whanau, and for society
- For smokers who don't cut down or quit, potential for increased financial hardship

2) Lack of use of tobacco tax revenue to solve the problem



Effects of current NZ policies

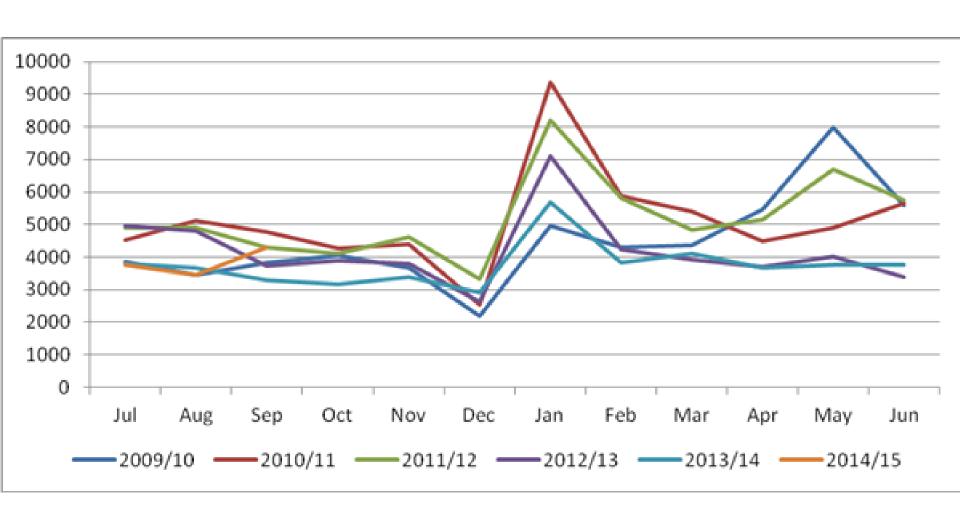
 Modelling suggests that current annual 10% tax increases will not be enough to ensure the Smokefree 2025 goal is reached

 Quitline and tobacco sales data indicate that 10% excise tax increase effects are diminishing

(The following graphs are from the Quitline and HPA)



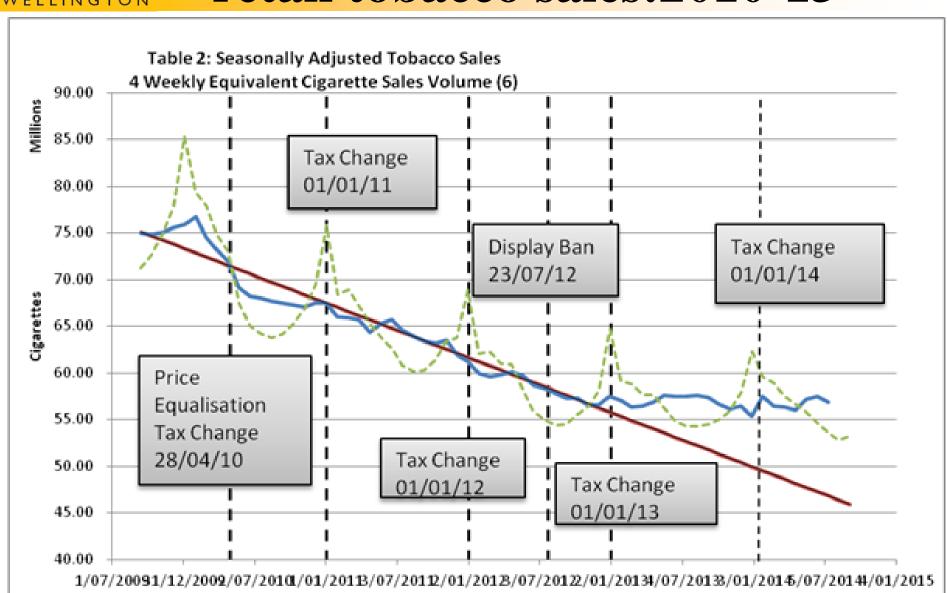
Impact on Quitline calls from tobacco tax increases: 2010-14





Impact of tax increases on retail tobacco sales:2010-13





Seasonally Adjusted

— — — — Unadjusted Sales

Trend



Policy options



Include:

- Larger tax rises (eg, 20%/year)
 - Price signal stronger, less easy to 'smooth'
 - Increased tax revenue
- Dedicating % of tobacco tax revenue to smokefree work
- Minimum tobacco prices
- Tax on nicotine? Alcohol tax rises.
- Indirect taxes: eg, retail licence fees



Summary

Need for:

- Policy changes to get better effects
- Combining tax rises with *comprehensive* tobacco endgame strategy
- Long term tobacco price policy
- Ethical basis for policy
 - Is the purpose of tobacco tax revenue or health?
 - Use of an addictive substance to gain revenue for general purposes