Tobacco endgame strategies: challenges in ethics and law

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ABSTRACT

There are complex legal and ethical tradeoffs involved in using intensified regulation to bring smoking prevalence to near-zero levels. The authors explore these tradeoffs through a lens of health justice, paying particular attention to the potential impact on vulnerable populations. The ethical tradeoffs explored include the charge that heavy regulation is paternalistic; the potentially regressive impact of heavily taxing a product consumed disproportionately by the poor; the simple loss of enjoyment to heavily addicted smokers; the health risks posed by, for example, regulating nicotine content in cigarettes—where doing so leads to increased consumption. Turning to legalistic concerns, the authors explore whether endgame strategies constitute a form of ‘regulatory taking’; whether endgame strategies can be squared with global trade/investment laws; whether free speech rights are infringed by aggressive restrictions on the advertisement and marketing of cigarettes.

Smoking prevalence in high-income countries has dropped considerably due to a suite of population-level strategies: education campaigns, warning labels, advertising restrictions, clean air laws, age limits and taxation. Low-income and middle-income countries are gradually implementing similar measures, and evidence of effectiveness is emerging. This progress risks stalling in double-digit percentages, at the potential cost of a billion lives over the coming century, as established measures reach a point of diminishing returns.

Consequently, there is growing interest in ‘endgame strategies’, following the full implementation of existing measures. ‘Endgames’ would shift regulatory focus to the supply side of the market; limiting nicotine content below addictive levels; raising pH to un-inhalable levels; entrusting tobacco marketing and/or supply to a nonprofit agency, mandated to drive sales down; imposing a ‘sinking lid’ on the supply of tobacco available for commercial sale, driving prices upward; and setting a generational cutoff, for example, would (in time) prohibit informed adults from purchasing cigarettes. Adults, even if well informed, may smoke for personal reasons—whether to alleviate anxiety, combat weight gain or simply for pleasure. In most other contexts, adults are permitted to make harmful choices that are primarily self-regarding. However, the case for paternalism—interfering with individuals’ liberty to protect and promote their best interests—is particularly powerful in the case of tobacco control. It has that rare combination of being uniquely harmful to health and heavily addictive, with enormous social and economic costs to families and communities. Most adults initiate smoking as adolescents and now wish they could quit. Given this combination of harms, governments would never grant regulatory approval if cigarettes were invented today. Seen through this lens, endgames are not unjustified paternalism but the long-overdue closure of a cavernous gap in health and safety standards.

Some endgame strategies may trade the interests of already addicted smokers against the protection of future generations. Proposals to gradually lower nicotine content below the addiction thresholds—guarding younger generations from dependency—may cause already addicted adults to resort to compensatory smoking, increasing exposure to poisons and carcinogens.

Intergenerational tradeoffs are entailed as well in proposals to raise tobacco taxes to prohibitive levels or set a sinking lid on tobacco supply. While teenagers will be deterred by price increases, addicted smokers—who are disproportionately low income—may choose to forego essentials (food, shelter and medicines) to satiate their habit. The intent is that decreased nicotine content and rising prices will, in the long run, motivate individuals to quit. Still, government has a duty to mitigate these costs by making tobacco cessation therapies accessible and affordable.

ETHICAL TRADEOFFS IN TOBACCO ENDGAMES

Existing tobacco controls encourage prevention and smoking cessation but respect adult autonomy while shielding others from the associated harms and costs. Autonomous decision making is the norm, notwithstanding evidence of nicotine dependence. Warning labels inform consumers, clean air laws protect third parties from second-hand smoke, taxes internalise the social costs of smoking, while age limits and marketing restrictions ostensibly protect minors.

Endgames depart from this paradigm. A generational cutoff, for example, would prohibit informed adults from purchasing cigarettes. Adults, even if well informed, may smoke for personal reasons—whether to alleviate anxiety, combat weight gain or simply for pleasure. In most other contexts, adults are permitted to make harmful choices that are primarily self-regarding. However, the case for paternalism—interfering with individuals’ liberty to protect and promote their best interests—is particularly powerful in the case of tobacco control. It has that rare combination of being uniquely harmful to health and heavily addictive, with enormous social and economic costs to families and communities. Most adults initiate smoking as adolescents and now wish they could quit. Given this combination of harms, governments would never grant regulatory approval if cigarettes were invented today. Seen through this lens, endgames are not unjustified paternalism but the long-overdue closure of a cavernous gap in health and safety standards.

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People often smoke as a way of coping with stress—a fact that partly explains the grossly inequitable socioeconomic distribution. As governments intensify strategies to denormalise tobacco use, they will further stigmatise and isolate smokers, threatening their dignity and adding shame to already hard lives. While this may be inevitable, it remains troubling. Protecting the public’s health and blaming individuals who are...
suffering may be hard to separate. However, it is government’s —and all of society’s—ethical responsibility to show respect and caring for smokers, even while strictly regulating their access to harmful products.21

Finally, efforts at reducing overall tobacco prevalence, if focused solely on aggregate measures, may turn a blind eye to distributional equity. Suppose that endgame strategies reduced tobacco prevalence to 5%: higher socioeconomic classes might decline to 1–2%, with double-digit prevalence among the poor, less educated or mentally ill. This would exacerbate already existing, and unconscionable, health disparities. Endgame strategies, therefore, should pay particular attention to the least advantaged, focusing on equitable distribution of benefits.

LAW AS AN OBSTACLE TO TOBACCO ENDGAMES

The law has been used as a sword and a shield in tobacco control. Litigation against ‘Big Tobacco’ in the USA culminated in a Master Settlement Agreement in 1998. The litigation was transformative, especially in compelling the release of documents revealing the industry’s dishonesty and aggressive marketing tactics. By 2005, the WHO’s Framework Convention on Tobacco Control (FCTC) enshrined tobacco control strategies into international law.

More recently, the industry has turned the tables: from Australia and the USA to Uruguay, the industry has used constitutional law, as well as international investment and trade agreements, in an effort to block tobacco controls. With their very survival at stake, it is to be expected that these legal strategies will be redeployed at the endgame stage.

Property rights

What all endgame strategies have in common is their deliberate intent to drastically reduce the economic viability of the industry. Most constitutions, as well as bilateral investment treaties, guarantee corporate property rights, requiring that state ‘acquisition of property’ must be on ‘just terms’. That was the primary basis of the industry’s suit against Australia’s plain packaging legislation, although the High Court roundly rejected the claim in August 2012.19

Beyond constitutional law, many states have negotiated bilateral investment treaties that have similar guarantees not to unfairly deprive corporations of their profits. The industry has challenged Australia’s plain packaging laws, as well as Uruguay’s mandated health warnings, under investment treaties.20 Both cases will be decided through international arbitration. Although the outcome is uncertain, national courts and international tribunals should rule in favour of the state. In implementing tobacco control, government is exercising the sovereign authority to protect the public’s health.

Endgame strategies, even more than graphic warnings, will deprive the tobacco industry of vast corporate profits. It is conceivable that courts would balk at such a complete deprivation of earning potential. Nevertheless, government should be entitled to drastically limit, even bar, the industry from profiting by marketing highly dangerous products.

Trade and intellectual property rights

Multinational tobacco companies will also pressure governments to challenge endgames under international trade agreements. Multiple legal arguments are available to the industry, including trade discrimination and deprivation of intellectual property. In April 2012, for example, the WTO Appellate Body ruled that the USA discriminated against Indonesia by banning clove-flavoured cigarettes.21 The 2009 US Family Smoking Prevention and Tobacco Control Act (FSPTCA) prohibited all flavoured cigarettes but exempted menthol pending an FDA review. The Appellate Body found that clove and menthol cigarettes are ‘like products’. To comply with the ruling, the USA would either have to allow clove cigarettes onto the market or end the menthol exemption.

Perhaps the more troublesome trade rule requires states to respect intellectual property, including trademarks. The Ukraine and other states, for example, are challenging Australia’s plain packaging law under this theory. Trade law specifically allows states to protect the public’s health, but governments must do so based on sound science and without unfair discrimination. Endgame strategies would have to meet this test, demonstrating that they significantly improve the public’s health in ways that are no more trade restrictive than necessary to achieve their goals.

Commercial speech

Most constitutional courts reserve these safeguards for political, artistic and social discourse. Yet a few, notably the US Supreme Court, have developed commercial speech doctrines. The FCTC, at the insistence of the USA, specifically preserved states’ rights to refrain from tobacco control where required under their constitutions. The industry, for example, has successfully challenged Massachusetts regulations restricting tobacco advertising and sales, finding that the limits were more extensive than necessary.22 More recently, a US appellate court struck down FDA-mandated graphic health warnings as a form of ‘compelled commercial speech’.23 (However, another federal appeals court upheld the warnings as valid in principle—the actual images proposed had not yet been released at the time of trial—suggesting the matter is destined for the Supreme Court.)24

Political speech

Endgame strategies require a hospitable political climate. Lawmakers in New South Wales (Australia) have attempted to foster this, by banning political donations from tobacco entities.21 In the USA, attempts to limit Big Tobacco’s influence on lawmakers and public opinion are bound to run into First Amendment challenges—particularly in light of the Supreme Court’s 2010 decision in Citizens United v. Federal Election Commission, which afforded constitutional protection to corporations’ political contributions.26

THE FUTURE OF TOBACCO ENDGAMES

Tobacco endgames will face vehement political opposition, fuelled by industry lobbying. Beyond politics, public health advocates have to think through the ethical minefields and inevitable legal challenges. The political and legal battles, however hard, are worth the cost, given the enormous benefits of public health and economic productivity conferred by a tobacco-free society.

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