

HIGH RETURNS: THE ECONOMIC BENEFITS OF UK CANNABIS LEGALISATON

EXECUTIVE SUMMARY



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EXECUTIVE SUMMARY

This report evaluates the economic impacts of legalising and regulating cannabis for adult non-medical use in the UK from a Treasury perspective of income and spending. The report focuses on government revenues (corporation and income tax, VAT, National Insurance, licensing fees and, in the scenario of a state monopoly model, profits), savings across the criminal justice system (CJS) from reduced costs on enforcement, and the costs of administering a regulatory model.

For Transform, the economic arguments for the legal regulation of non-medical adult-use cannabis, though significant, are secondary to public health and social justice policy priorities. But the economic dimensions of the cannabis reform debate are undoubtedly gaining political salience, particularly as governments face growing budgetary pressures. Public support for cannabis reform, particularly for economic reasons such as disrupting illegal profits and the potential tax windfall, is growing in both the U.S. and the UK. Legal cannabis markets are expanding globally – with reforms now unfolding on every continent. This global momentum, coupled with growing public support in the UK – polls show a majority favours legalisation – suggests reform is increasingly likely, if not inevitable, with economic arguments potentially decisive.

POTENTIAL NET ECONOMIC BENEFITS OF UP TO £1.5 BILLION

- Tax revenue and CJS savings: Legal regulation could generate significant annual net benefits to the Treasury of up to £1.5 billion.
- Job creation: Up to 15,500 full-time equivalent jobs could be created across cultivation, manufacture, retail and ancillary services depending on the regulatory model.
- Market capture: A mature regulated market could capture up to 80% of the current illegal cannabis market within five years, based on international precedents in regulating jurisdictions such as Canada.

CRIMINAL JUSTICE SAVINGS OF UP TO £284 MILLION

- Reducing policing costs: Legal regulation could save up to £88 million annually by reducing arrests and stop-and-searches for cannabis-related offences.
- Crown Prosecution Service, courts and prisons savings: £167 million via a decrease in cannabis-related prosecutions.

WIDER BENEFITS

- Removing criminal penalties for cannabis offences and deleting criminal records for past cannabis offences can alleviate the long-term economic harms of criminal records, improving life opportunities and economic prospects for those impacted.
- Opportunities for repairing historic harms of punitive cannabis enforcement, disproportionately carried by socially and economically marginalised communities, in particular the Black community. This can be achieved through proactively facilitating participation of impacted communities in emerging markets, and targeted reinvestment of cannabis revenues.
- Opportunity for safer, responsibly labelled, quality/dosage controlled products, and redirection of resources into targeted risk education and proven health interventions (prevention, harm reduction and treatment).

This report models three different post-prohibition market scenarios and outlines the different outcomes in terms of spending and revenue. It uses real-world data from emerging legal cannabis markets to inform updated estimates and assumptions.

Key assumptions in Transform's analysis:

- There is a five-year time horizon post-reform to allow for a more comprehensive market roll out.
- It is a UK domestic only, legal market (no international trade).
- All three scenarios are responsibly regulated in line with Transform's best practice regulation guide *How to Regulate Cannabis: A practical guide.*

MODEL 1

HOME-GROW PROVISION FOR PERSONAL USE AND NON-PROFIT MEMBERSHIP-BASED ASSOCIATIONS, WITH NO COMMERCIAL RETAIL

Adults can grow cannabis for personal use and have access via regulated non-profit membership-based associations (as established in Spain, Uruguay, Germany and Malta).

- Tax revenue: £345 million.
- **7,000 new jobs.**
- Criminal Justice Savings: £174 million.
- Legal market capture: 45% of the total market by year five.
- Advantages: Lower regulatory cost and avoids profit-driven incentives of a commercial retail market.
- Disadvantages: Less able to displace the illegal market than with commercial retail options.

MODEL 2

HYBRID MODEL INCLUDING HOME GROW, NON-PROFIT ASSOCIATIONS, AND REGULATED COMMERCIAL RETAIL

Allows for non-profit community-based production/supply as well as commercial cannabis distribution under a strict regulatory framework.

- Tax revenue: £1.1 billion.
- 15,525 new jobs.
- Criminal Justice Savings: £284 million.
- Legal market capture: 80% of the total market by year five.
- Advantages: Balances revenue generation with public health safeguards, offers a greater opportunity to redress the harms of prohibition through social equity programmes.
- Disadvantages: Higher risk of market consolidation, emergence of monopolies, and corporate capture distorting policy priorities – compromising wider social policy and public health goals.

MODEL 3

HOME GROW, NON-PROFIT ASSOCIATIONS, AND COMMERCIAL RETAIL OPERATING UNDER A STATE MONOPOLY

A hybrid model similar to Model 2, but with commercial cannabis retail operating under a state monopoly, as in some Canadian and US jurisdictions.

- Tax Revenue (plus retail profits): £1.23 billion.
- 15,000 new jobs.
- Criminal Justice Savings: £284 million.
- Legal market capture: 80% of the total market by year five.
- Advantages: Maximises government revenue, prioritises public health and avoids market consolidation and corporate capture.
- Disadvantages: Limits market competition and innovation.

	MODEL 1: HOME- GROW AND NON-PROFIT ASSOCIATIONS	MODEL 2: HYBRID (HOME-GROW, NON-PROFIT ASSOCIATIONS AND COMMERCIAL RETAIL)	MODEL 3: HYBRID WITH STATE MONOPOLY ON RETAIL
GOVERNMENT REVENUE (£MILLION)			
Cannabis Excise Tax	87	462	462
VAT	175	376	376
Corporation tax	n/a	68	34
Income tax and National Insurance contributions	83	184	178
Profit from sales	n/a	n/a	180
TOTAL REVENUE:	345	1,090	1,230
CRIMINAL JUSTICE SAVINGS (£MILLION)			
Policing	50	88	88
Stop and search	9	9	9
Court proceedings	59	106	106
Crown Prosecution Service	9	16	16
Prisons	36	45	45
Legal aid	11	20	20
TOTAL SAVINGS:	174	284	284
COSTS OF REGULATORY FRAMEWORK (£MILLION)			
Regulatory fees (income)	24	160	80
Regulatory costs	30	200	100
TOTAL NET COSTS	6	40	20
TOTAL TREASURY NET BENEFIT (REVENUE, SAVINGS AND COSTS)	513	1,334	1,494

Summary of total revenue, savings and costs expected for three different cannabis regulation models (to the nearest £million)

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ABOUT US

WHO WE ARE

WE ARE AN INDEPENDENT, UK-BASED CHARITY WORKING NATIONALLY AND INTERNATIONALLY TOWARDS A JUST AND EFFECTIVE SYSTEM OF LEGAL REGULATION FOR ALL DRUGS

Our vision is a world where drug policy contributes to safer and healthier societies.

At Transform, we educate the public and policymakers on effective drug policy; we develop and promote viable options for legal regulation; and we support governments, policymakers and practitioners in achieving positive change that contributes to safer and healthier societies. 0117 442 0880 THE STATION, SILVER ST BRISTOL BS1 2AG

In addition to our long-term goal, we work actively to support pragmatic changes to how we approach drugs and drug use that can save lives today.

Through our Anyone's Child campaign, we provide opportunities for people with personal experiences of drug policy failures to be heard.



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