Test, Learn, Adapt: Developing Public Policy with Randomised Controlled Trials

Description

Tweet

Laura Haynes, Owain Service, Ben Goldacre, David Torgerson. Cabinet Office. Behavioral Insights Team. 2012. Available as pdf

Contents
Executive Summary
Introduction
Part 1 â?? What is an RCT and why are they important?
What is a randomised controlled trial?
The case for RCTs-debunking some myths:
1.We donâ??t necessarily knowâ??what worksâ??
2. RCTs donâ??t have to cost a lot of money
3 There are ethical advantages to using RCTs
4. RCTs do not have to be complicated or difficult to run
PART II-Conducting an RCT: 9 key steps
Test
Step1: Identify two or more policy interventions to compare
Step 2: Define the outcome that the policy is intended to influence
Step 3: Decide on the randomisation unit
Step 4: Determine how many units are rquired for robust results
Step 5: Assign each unit to one of the polivy interventions using a robustly random method
Step 6: Introduce the poicy interventions to the assigned groups
Learn
Step 7: Measure the results and determine the impact of the policy interventions
Adapt
Step 8: Adapt your policy intervention to reflect your findings
Step 9: Return to step 1

Category

1. Uncategorized

Tags

1. RCT

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