### To RCT or not to RCT?

# How do we answer the big questions of our times?

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#### WHAT ARE THE BIG QUESTIONS OF OUR TIMES?

- What **reduces poverty**? (Hint: its not money!)
- What helps to abate emissions ?(Hint: its not money!)
- What changes climate action?(Hint: its not money!)
- What helps to grow more forests ? (Hint: its not money!)
- What gets people to be more socially cohesive? (Hint: its not money!)
- What makes us more resilient (Hint: its not money it could be social networks).



FOUR THINGS WE HAVE LEARNT FROM RCTS.



## 1. Its NOT (just) about the money.



### **1**. MONEY WORKS SOMETIMES. BUT JUST SOMETIMES.

#### **1.** Tax collection in Pakistan

#### 2. Female condom distribution in Zambia



#### KEY LESSON 1:

- EFFECTIVE DELIVERY REQUIRES BETTER THINKING AROUND HOW WE <u>STRUCTURE</u> *INCENTIVES*.

- SOCIAL RECOGNITION AND RECOGNITION BY PEERS IS IMPORTANT.

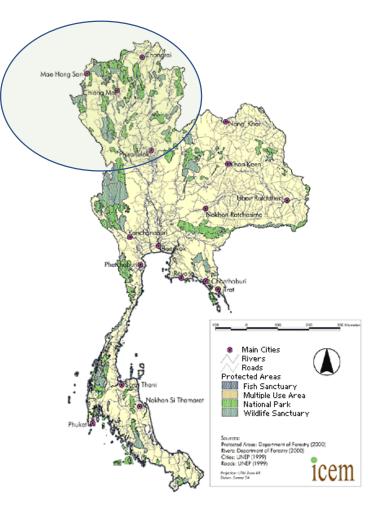
# 2. Some things aren't as simple as they seem.



### DOES PROTECTING FORESTS REDUCE DEFORESTATION?

### Easy question?







<u>THINK OF BIAS IN PLACEMENT AND TARGETING</u> – IT WILL DETERMINE WHAT IS VALID TO SAY AND WHAT ISN'T.

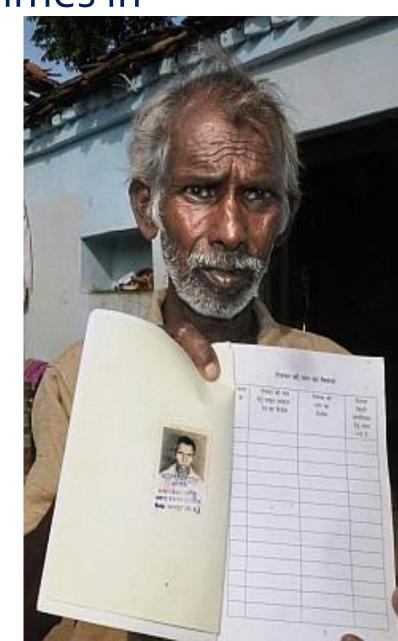
### 3. Its <u>almost NEVER</u> about the money.



### Effectiveness of public programmes in India

- India's NREGA programme:
- Largest employment guarantee scheme.
- Very low uptake.





KEY LESSON 3:

THINK ABOUT INTRA-INSTITUTIONAL DYNAMICS (INCENTIVES, INCENTIVES, INCENTIVES).

# 4. Its the NORMS stupid! (change them



### COUNTRIES WITH NORMS OF DISPUTE AND 'LEGAL DECISION SHOPPING' – LIBERIA!

• A two- year program of training, using **elders and youth** (change makers!) changed the norm of expensive land disputes.







KEY LESSON 4:

IT'S THE NORMS STUPID.

CHANGE THEM.

(THINK KEY CHANGE MAKERS!)

### WHAT CAN RCTS DO GOING FORWARD?

NOT so much in measuring attributable impact but...

- **1**. Exploratory work: *Can* something work? (*e.g. what changes insurance uptake*).
- 2. How can we deliver better? The role of behavioral science. (e.g. in tax payment nudges).
- 3. Impact investing the counterfactual is "impact washing".

Because experimentation is so easy to understand, its easier to influence policy.





