

International Growth Centre (IGC) and BRAC public discussion

# Tackling Extreme Poverty through Programmes Targeting the World's Ultra-Poor

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Minister of State, DFID

#### **Professor Robin Burgess**

Chair, LSE

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#### ISE events























### BRAC's Ultra-Poor Program

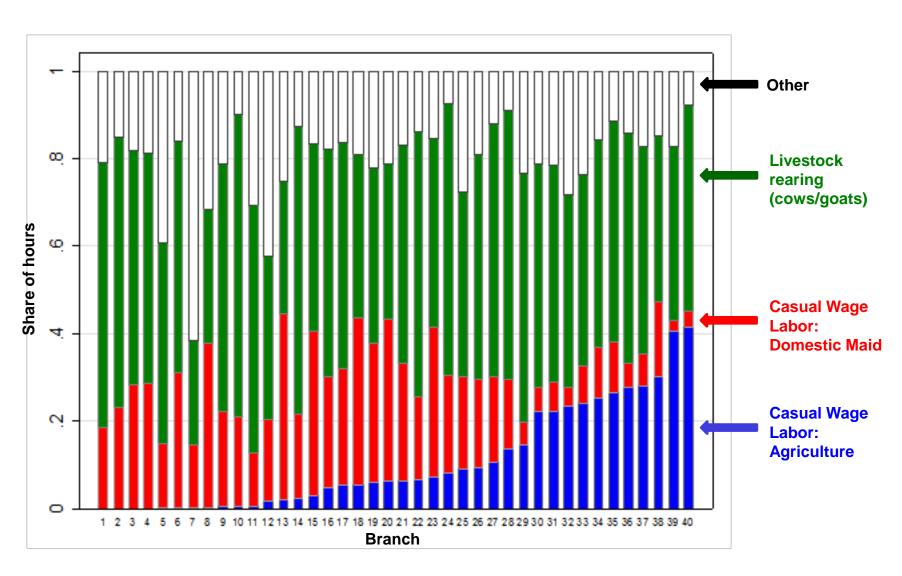
Results from a long-run evaluation in Bangladesh

Oriana Bandiera (LSE)

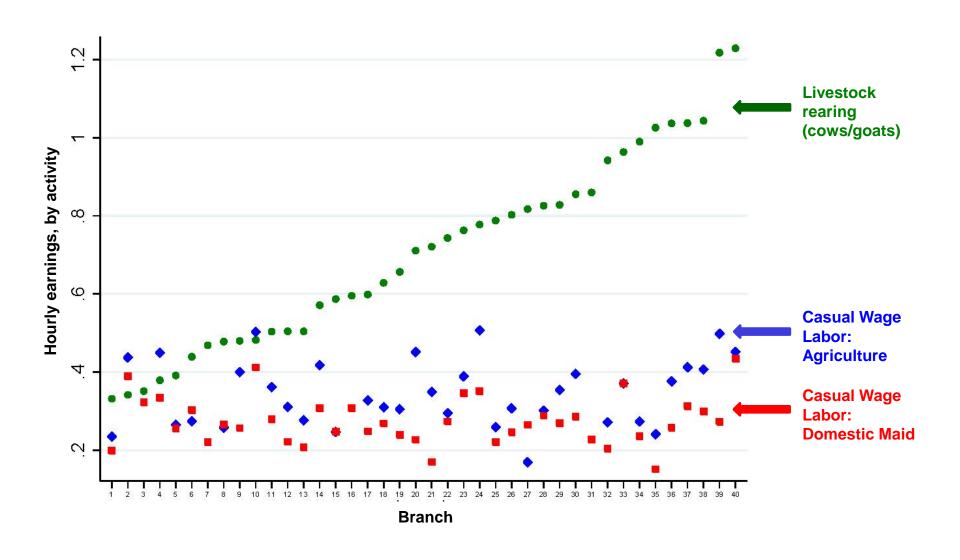
#### the context

- women labor markets in Bangladeshi villages where BRAC TUP operates
  - 1309 poor villages
  - 23,000 HHs from different wealth classes

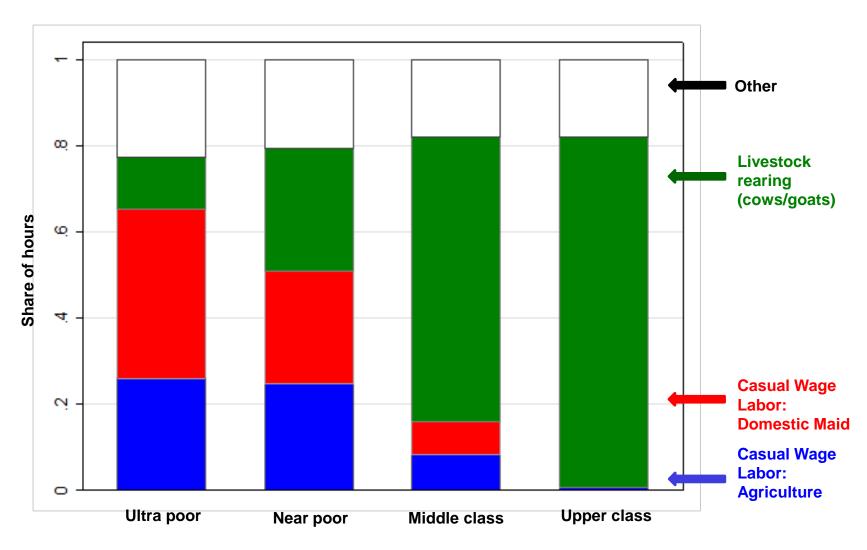
### women only do 3 jobs



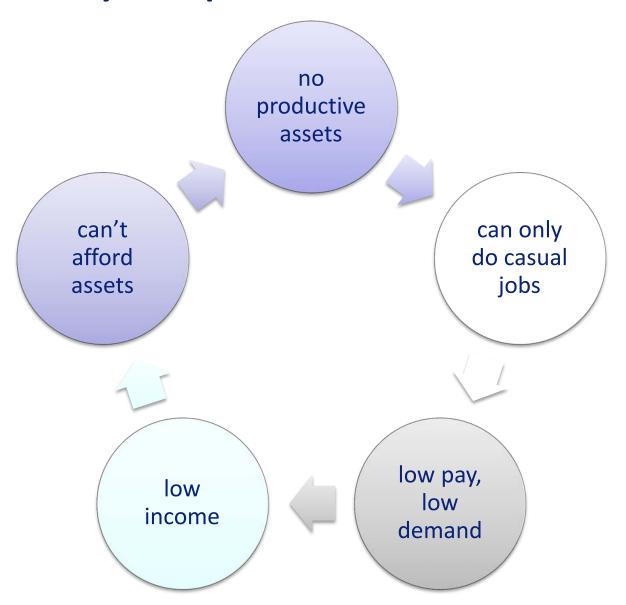
### hourly earnings are lower in casual jobs



### only the poor do casual jobs



### Poverty trap?



### BRAC's TUP aims to break the trap

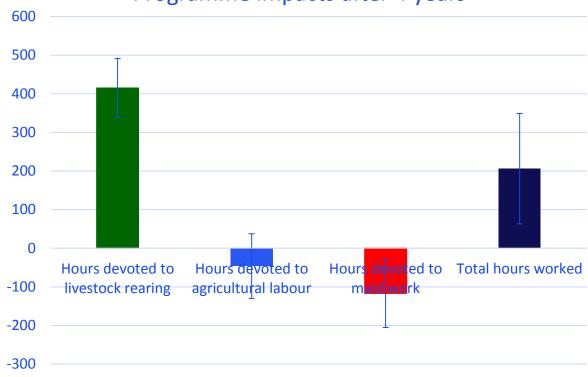
- Eligible: poor women, identified by the communities, verified by BRAC employees
  - On avge, 6 women per community (7% of HHs) are eligible
- Asset menu: livestock, small crafts, small retail..
- Almost all choose a livestock combination
- Value of transfer (9500TK= 140USD)
  - 1X yearly PCE; 2X yearly earnings; 9X savings
- Commit to retain it for 2 years, free to sell after that
- Asset specific training intensive over first year

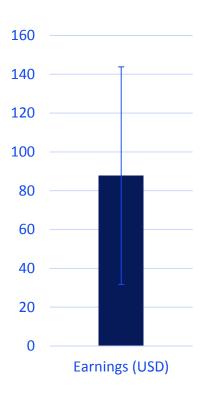
### **Evaluation strategy**

- Randomise the programme <u>roll-out</u> across 40 BRAC branch offices (1309 communities) in the poorest areas of the country
  - 20 treated in 2007, 20 in 2011
- Beneficiaries + all other poor + a sample of other wealth classes surveyed in 07,09, 11,14
- Final sample: 6732 eligible beneficiaries & 16,297 HHs from other classes

### TUP transforms job choice..

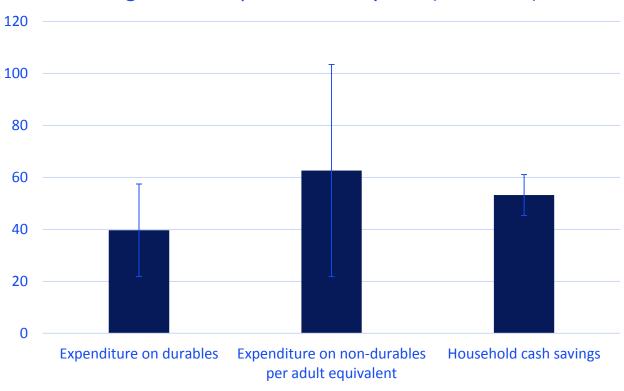




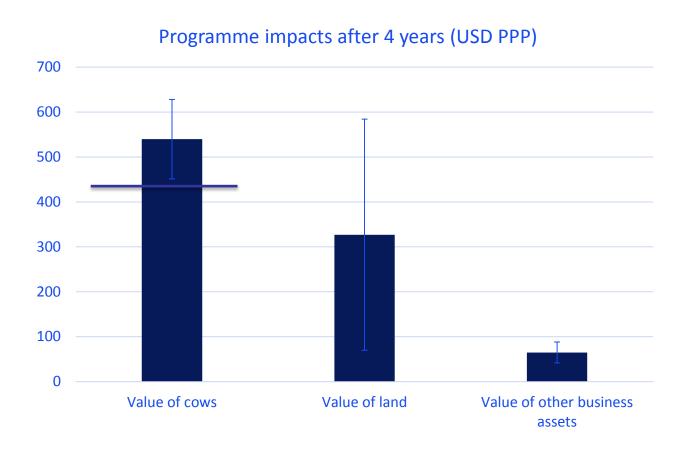


### this increases consumption & savings





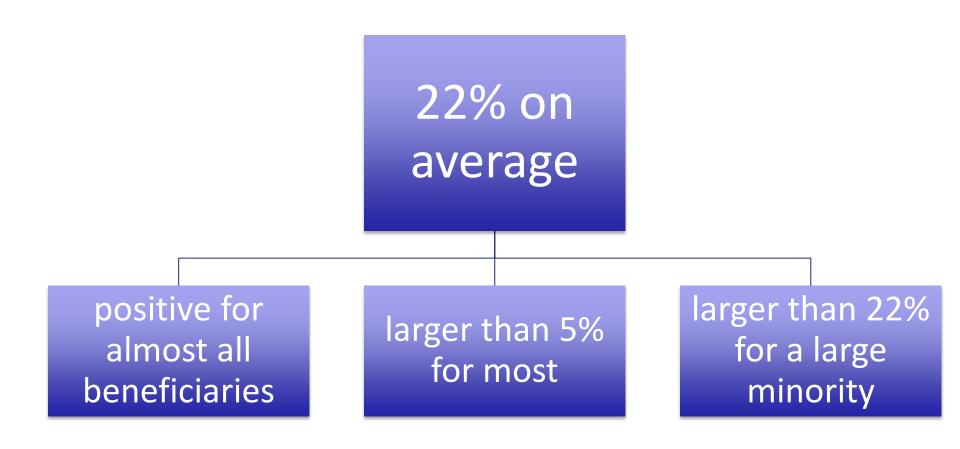
#### and leads to further asset accumulation



### benefit/cost ratio is 5.4

benefits costs 7360 1363

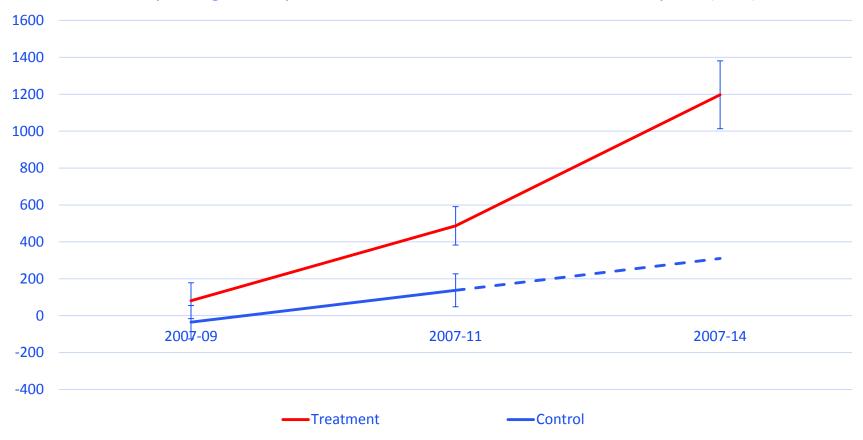
### internal rate of return is high



# Effects are sustained after 7 years

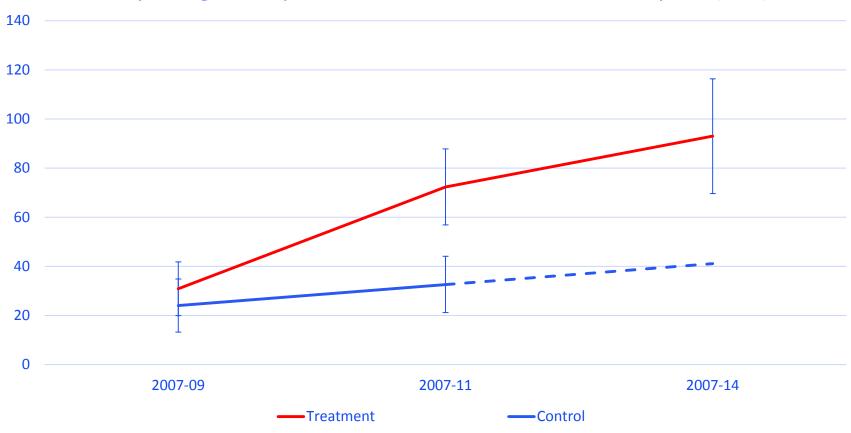
### Expenditure on non-durables

Yearly changes in expenditure on non-durables after 2, 4 and 7 years (USD)



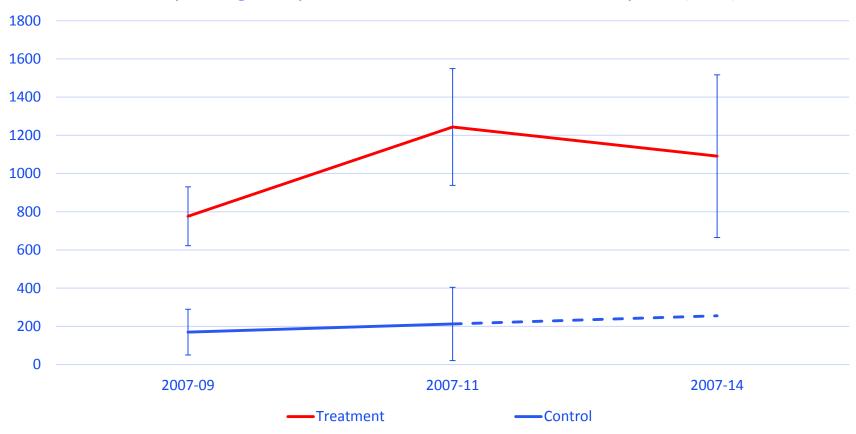
### Expenditure on durables

Yearly changes in expenditure on durables after 2, 4 and 7 years (USD)



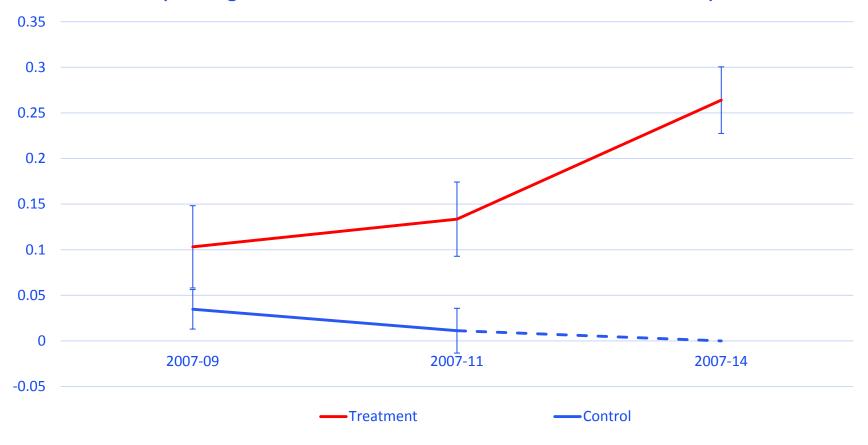
#### **Productive assets**

Yearly changes in productive assets after 2, 4 and 7 years (USD)



#### Access to land

Yearly changes in share with access to land after 2, 4 and 7 years



### BRAC TUP breaks the poverty trap

productive assets

accumulate more assets combine labor with assets in small businesses

higher income



higher hourly pay, regular employment



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