

## **Authors**

Dean Karlan Northwestern University

Aishwarya Lakshmi Ratan

Jonathan Zinman Dartmouth College



Review of Income and Waalth Sorics 60, Number 1, March 2014

> SAVINGS BY AND FOR THE POOR: A RESEARCH REVIEW AND AGENDA

> > BY DEAN KARLAN

Yale University, Immunitions for Powerty Action, Abdol Latif Januari Powerty Action Lab at M.L.T., and NBLR

ASSISWARYA LAKSIDEI RATAN\*

Yale University and Immutions for Powerty Action

AND

JONATIAN ZINBAN

Dartmonth College, Innovations for Powerty Action, Abdid Latif Jameel Powerty Action Lab at M.E.T., and N.B.E.R.

The poor can and do sure, but often use formula or indomal instruments that have high risk, high cost, and instant financionally. This could lead to undersuring compand to a work whiten master or behaviour firstions. Undersuring can have important welfare consequences variable consumption, low exidince to shocks, and foreignee profitable increasants. We by our fire uses of constraints that may hinder the adoption and effective usage of savings products and survivals by the poor transaction cross, lock of was and negatively services, information and have being age, would constraint, and behavioural bases. We discoust each to theory, and then unmarized related empirical evaluation, and

JEL Codes: D12, D91, G21, O16

Keepark nouse randomized exclusion estimates

1. INTRODUCTION

Savings mobilization is critical for infividual and societal welfare. At the individual level, savings help households smooth consumption and finance productive investments in human and business capital. At the macroeconomic level, savings rates are strongly predictive of future economic growth.

Note: This paper was developed as a guiding white paper for the Yale Savings and Paymont Resumsh Fund, supported by the Bill and Midnich Gaton Foundation, and with support from UNUTOR, based on a facture of the 2011 Powerly and Billarical Gottomics Confirmence. We are grateful to Jessien Goldberg, Jake Kenkiell, Daniel Raddiffe, and two anomymous referees for the hybrid commune, We would like to acknowledge Growth Marchard's contributions to install dictum storm around the key themse of the paper, and Assav Valencie\* contributions to the Indirectional States of Saving S

\*Correspondence to Aidowarya Lakelmi Ratan, Director, the Global Francial Inclusion (GFE). The Personal Property of the American for Personal Action (IPAs, 27 Hillhouse Assum, Economic Growth Center, Room St., Now Haves, CT 0651; USA dishwarsa.natan@ssleechts.

C 2014 UNU-WIDER. Review of Income and Wealth published by John Wiley & Som Ltd on behal of International Association for Research in Income and Wealth.

No Derite Lacence, which permits use and distribution in any manisms, provided the original work is properly cited, the use is necessoremental and no manifestations or adoptations are made.

36

## Savings by and for the Poor: A Research Review and Agenda

The poor can and do save, but often use formal or informal instruments that have high risk, high cost, and limited functionality. This could lead to undersaving compared to a world without market or behavioral frictions. Undersaving can have important welfare consequences: variable consumption, low resilience to shocks, and foregone profitable investments. We lay out five sets of constraints that may hinder the adoption and effective usage of savings products and services by the poor: transaction costs, lack of trust and regulatory barriers, information and knowledge gaps, social constraints, and behavioral biases. We discuss each in theory, and then summarize related empirical evidence, with a focus on recent field experiments. We then put forward key open areas for research and



practice. March 01, 2014