

Authors

Simone Schaner University of Southern California

> The Cost of Convenience? Transaction Costs. Bargaining Power, and Savings Account Use in Kenya*

> > Simone Schaner!

May 13, 2016

Abstract

Individuals across the world use high-transaction-cost savings devices, even when lower-cost technologies are available. High costs may help savers protect resources from the demands of others. I investigate this hypothesis by randomly assigning ATM cards to 1,100 newly-opened bank accounts in rural Kenya. These cards reduced withdrawal fees by 50 percent. While the cards increased overall account use, the positive treatment effect is entirely driven by joint and male-owned accounts. I find evidence that these differences are driven by intrahousehold issues: household bargaining power is a key mediator of the ATM treatment effect.

Keywords: saving; intra-household bargaining; transaction costs

"I thank Abbijit Baserjee, Enther Duffe, and Tarmest Suri for insuluable advice and feedback. I am also grateful to Eric Edmonds, Dan Keriston, Ben Ollee, Sandip Suhktanker, and Rob Townsend for many useful comments. This project would not have been possible without the tireless assistance, hard work, and comments of many employees of Family Bank. I am particularly indebted to Victor Karisi Menagi, Steve Marzao, and Michael Acesani Were. I also thank James Vancel and Norwen Makam for superb field management and the IPA field officers for their carefient assistance with the data collection. I gratefully acknowledge the Emancial support of the Bones Sage Foundation (project unabsed 96-90-90), the George and Ohio Shake Fund, MIT's Jamed Pacerty Action Lab, the National Science Foundation's Graduate Research Fediovship, and the Yade Savings and Popurents Research Faul at Innovations for Foverty Actions, openeded by a great from the Bill & Mekada Gates Foundation. Besearch activities were approved by Institutional Review Boards at MIT, the Kenya Medical Besearch hastitute, Innovations for Poverty Action Kenya, and Dartmouth College, All errors are my own.

**Dastmouth College, IPAL, NBER, and BREAD. Manous schaner@dartmouth.edu

The Cost of Convenience? Transaction Costs, Bargaining Power, and Savings Account Use in Kenya

Individuals across the world use high-transaction-cost savings devices, even when lower-cost technologies are available. High costs may help savers protect resources from the demands of others. I investigate this hypothesis by randomly assigning ATM cards to 1,100 newlyopened bank accounts in rural Kenya. These cards reduced withdrawal fees by 50 percent. While the cards increased overall account use, the positive treatment effect is entirely driven by joint and male-owned accounts. I find evidence that these differences are driven by intrahousehold issues: household bargaining power is a key mediator of the ATM treatment effect.



May 13, 2016