

Authors

Pascaline Dupas **Princeton University**

Sarah Green

Anthony Keats Wesleyan University

Jonathan Robinson University of California, Santa Cruz

> Challenges in Banking the Rural Poor: Evidence from Kenya's Western Province*

Pascaline Dupas[†] Sarah Green[‡] Anthony Keats[§] Jonathan Robinson[§]

February 6, 2012

Abstract

Most people in sural Africa do not have beak accounts. In this paper, we combine expmental and survey evidence from Western Keupa to document some of the supply and demfactors behind such low levels of financial inclusion. Our experiment had two parts. In the fipart, we surved the fined out of opening a basic envirage account at a local bank for a randsubset of individuals who were initially unbanked. While 60% of people opened an account, a 18% actively used it. Survey evidence suggests that the main remoss people did not begin so in their bank accounts are that: (1) they do not treat the bank, (2) service is unreliable, and withdrawad fies are probability expensive. In the second part of the expensionet, so provi-information on local credit options and locored the eligibility requirements for an initial on loon. Which the following is months, only 3% of people initiated the loan application prov-Survey evidence suggests that people do not borrow beausast they do not want to risk be-their colintered. These results suggest that, while sharply expanding account to banking servi-(fee instance by lowering account opening flee) will heartiff a minietrity, broader screen any susditababile trained the quality of services is simultaneously improved. There are also-challen on the dismand side, however. More work needs to be done to understand what savings could people of

Challenges in Banking the Rural Poor: **Evidence from Kenya's Western Province**

Most people in rural Africa do not have bank accounts. In this paper, we combine experimental and survey evidence from Western Kenya to document some of the supply and demand factors behind such low levels of financial inclusion. Our experiment had two parts. In the first part, we waived the fixed cost of opening a basic savings account at a local bank for a random subset of individuals who were initially unbanked. While 63% of people opened an account, only 18% actively used it. Survey evidence suggests that the main reasons



people did not begin saving in their bank accounts are that: (1) they do not trust the bank, (2) service is unreliable, and (3) withdrawal fees are prohibitively expensive. In the second part of the experiment, we provided information on local credit options and lowered the eligibility requirements for an initial small loan. Within the following 6 months, only 3% of people initiated the loan application process. Survey evidence suggests that people do not borrow because they do not want to risk losing their collateral. These results suggest that, while simply expanding access to banking services (for instance by lowering account opening fees) will benefit a minority, broader success may be unobtainable unless the quality of services is simultaneously improved. There are also challenges on the demand side, however. More work needs to be done to understand what savings and credit products are best suited for the majority of rural households.

February 06, 2012