

Authors

Arielle Bernhardt Evidence for Policy Design

Erica Field Duke University

Rohini Pande Yale University

Natalia Rigol Harvard School of Public Health

Household Matters: Revisiting the Returns to Capital among Female Micro-entrepreneurs^a

Arielle Bernhardt (Harvard) — Erica Field (Duke) — Rohini Pande (Harvard) — Natalia Rigol (Harvard)

April 17, 2017

Abstract

several and experiences are possible from a game to that an one transport and extended that make and female micro-entrepreneurs often belong to the same household. Using data from randomized triak in India, Sri Lanks and Ghana, we show that the grader gap in micro-enterprise performance is not due to a gap in agriculte. Instead, how a overage returns of female our enterprises are observed because women's capital is invested into their husbands' enterprises rather than their own. When women are the sole household enterprise operator, capital shocks lead to large increases in gendits. Boundsold-level income gains are equivalent regardless of the great or han necipient's gender.

"Contact information: abendundring.harvardada; emf214bilizada; militi, pande@harvardada nigidiigand.com. We are grateful to Patrick Agte, Sixosun Mikheijer and Sombishnii Papineni fu excellunt research assistance, to the stud' of VTS for their compension and support, Conter for Microliname a BYMB-Lend for hosting this study and to NSF, PEDL and WMPF at Harvard for financial support. We thus David Microsci. Den Bubb. Stones Schare and Chris Wooderful for data anistance and comments.

1

Household Matters: Revisiting the Returns to Capital among Female Microentrepreneurs

Several field experiments find positive returns to grants for male and not female microentrepreneurs. But, these analyses largely overlook that male and female microentrepreneurs often belong to the same household. Using data from randomized trials in India, Sri Lanka and Ghana, we show that the gender gap in microenterprise performance is



not due to a gap in aptitude. Instead, low average returns of female-run enterprises are observed because women's capital is invested into their husbands' enterprises rather than their own. When women are the sole household enterprise operator, capital shocks lead to large increases in profits. Household-level income gains are equivalent regardless of the grant or loan recipient's gender.

April 18, 2018