

## Authors





Simon Quinn  
University of Oxford

Muhammad Meki  
University of Oxford

Kashif Zaheer Malik  
Lahore University of Management Sciences

Faisal Bari  
Lahore University of Management Sciences

## Asset-based microfinance for microenterprises: Evidence from Pakistan\*

Faisal Bari<sup>†</sup>   
Kashif Malik<sup>‡</sup>   
Muhammad Meki<sup>§</sup>   
Simon Quinn<sup>¶</sup> 

January 2021

### Abstract

We conduct a field experiment offering graduated microcredit clients the opportunity to finance a business asset worth four times their previous borrowing limit. We implement this using a hire-purchase contract; our control group is offered a zero-interest loan. We find large, significant and persistent effects from asset finance contracts: treated microenterprise owners run larger businesses and enjoy higher profits; consequently, household consumption increases, particularly on food and children's education. A dynamic structural model with non-convex capital adjustment costs rationalises our results; this highlights the potential for welfare improvements through large capital injections that are financially sustainable for microfinance institutions.

\*We are grateful to Clare Balboni, Georgia Barbosi, Vittorio Bassi, Emily Bean, Miriam Bruhn, Robin Burgess, Azam Chaudhry, Kristina Czura, Jonathan de Quadt, Stefan Dercon, Kevin Donovan, Pascale Dupas, Manuel Fackchamps, Matresh Ghatak, Selim Guleci, Morgan Hardy, Thomas Hellmann, Clément Irribert, Arant John, Jason Karim, Michael Koffie, Julian Labonne, Hamish Low, Rocco Macchiavello, Mahreen Mahmud, Colin Mayer, Karol Masar, David McKenzie, Patrick Moran, Ross O'Keefe, O'Donovan, Kate Orkin, Adam Osman, Tannu Ramadurai, Imran Rasul, Farah Said, Younes Saidou, Petr Sedláček, Modibo Sidibe, Mutir Squires, Juan Carlos Suarez-Villa, Alex Teytelboym, Kate Vyborny and Chris Woodruff, for their very helpful comments. We thank Ahmad Ayub, Uzair Akram and Umar Zahid for excellent field assistance. This project was funded by the Financial Services for the Poor Research Fund at Innovations for Poverty Action (IPA), sponsored by a grant from the Bill & Melinda Gates Foundation Foundation, as well as initial pilot funding from Private Enterprise Development in Low-Income Countries (PEDEL). Our pre-analysis plan is available at <https://www.socialsciencesregistry.org/trials/1016>. IRB approval was obtained from the University of Oxford (R3786/RE002, 12 July 2016). We randomized the order of author names, using the AEA's 'author randomization tool', which promptly and randomly returned the names in alphabetical order (confirmation code: FdZK703GwJ).

<sup>†</sup>Lahore University of Management Sciences: [faisal@lums.edu.pk](mailto:faisal@lums.edu.pk).

<sup>‡</sup>Lahore University of Management Sciences: [kashif.malik@lums.edu.pk](mailto:kashif.malik@lums.edu.pk).

<sup>§</sup>University of Oxford: Department of International Development and Centre for Islamic Studies: [muhhammad.meki@qeh.ox.ac.uk](mailto:muhhammad.meki@qeh.ox.ac.uk).

<sup>¶</sup>University of Oxford: Department of Economics, St Antony's College and Centre for the Study of African Economies: [simon.quinn@economics.ox.ac.uk](mailto:simon.quinn@economics.ox.ac.uk).

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*Appendix for Online Publication*

Faisal Bari<sup>1</sup>   
Kashif Malik<sup>1</sup>   
Muhammad Meki<sup>2</sup>   
Simon Quinn<sup>3</sup> 

January 2021

<sup>1</sup>Labore University of Management Sciences: [bari@lums.edu.pk](mailto:bari@lums.edu.pk).  
<sup>2</sup>Labore University of Management Sciences: [kashif.malik@lums.edu.pk](mailto:kashif.malik@lums.edu.pk).  
<sup>3</sup>University of Oxford: Department of International Development and Centre for Islamic Studies:  
[mohammad.meki@pjh.ox.ac.uk](mailto:mohammad.meki@pjh.ox.ac.uk).  
<sup>4</sup>University of Oxford: Department of Economics, St Antony's College and Centre for the Study of  
African Economies: [simon.quinn@economics.ox.ac.uk](mailto:simon.quinn@economics.ox.ac.uk).

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January 01, 2021