

What Generates Growth in Microenterprises? Evidence from Sri Lanka

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Sector(s): Firms**Fieldwork:** Innovations for Poverty Action (IPA)**Ubicación:** Sri Lanka**Muestra:** 536 microenterprises**Grupo objetivo:** Entrepreneurs Small and medium enterprises Workers**Resultado de interés:** Earnings and income Employment Profits/revenues**Tipo de intervención:** Subsidies Monetary incentives**Datos:** ICPSR**Research Papers:** The Demand for, and Consequences of, Formalization among Informal Firms in Sri ...**Socios Implementadores:** Sri Lanka Business Development Centre (SLBDC), Kandy Consulting Group

Few microenterprises grow and employ more than one worker, and policymakers have struggled to identify what keeps these businesses from growing further. To study these limitations, researchers offered microentrepreneurs capital to incentivize them to hire workers. Results showed that a wage subsidy did not lead to lasting increases in employment sales or profits.

Problema de política pública

Very small businesses abound in the developing world, but few grow to the point where they employ more than one person. If even a small percentage of these microenterprises scaled up and hired a few employees, a significant number of new jobs could be created. While recent studies suggest that injections of capital for firms could increase profitability and employment, it remains unknown whether this profit increase could eventually sustain additional employees among microenterprises. In addition, while wage subsidy interventions have had effects maintaining higher employment levels during an economy-wide crisis, prior programs have seldom evaluated the effects among new hires. Evidence on the effects (if any) of wage subsidies among microenterprises could inform future programs aimed at increasing employment levels.

Contexto de la evaluación

In Sri Lanka, the vast majority of enterprises are either microenterprises or small enterprises. This study targeted male-owned microenterprises with two or fewer employees, located in urban areas of, Colombo, Kandy, and Galle/Matara in Sri Lanka. Of 1,533 microenterprises in the sample, the majority of entrepreneurs were engaged in retail, followed by manufacturing, and services.



A small shop in Nuwara Eliya, Sri Lanka.

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Detalles de la intervención

In this randomized evaluation, microentrepreneurs were provided with a wage subsidy to test whether the injection of capital led to sustained new hires. Researchers randomly assigned 536 microentrepreneurs to either receive the wage subsidy, or to a comparison group that did not receive any support at the time of the study. In addition, researchers also offered a subset of firms a matched-savings account, as well as with a business training to test complementarities. The analysis in this summary is of the 536 microenterprises that partook in the wage subsidy or the comparison group only.

The subsidy provided a flat amount of 4,000 LKR per month for a period of six months to businesses that hired an additional employee to work at least 30 hours per week. A flat amount of 2,000 LKR per month was offered for an additional two months following the six months. The initial subsidy of 4,000 LKR represented about half of the earnings of a typical unskilled worker.

Researchers used 12 rounds of surveys to track impacts on profitability, sales, firm survival, number of employees, and other outcomes, over four years.

Resultados y lecciones de la política pública

Between 21 and 24 percent of firms offered the subsidy took it up. These firms were more likely to be in manufacturing than retail or services. The skills of the owner also mattered, with more highly educated owners, and those employing better business practices at baseline being more likely to have used the subsidy.

Survival: Those that received the subsidy were between 5 and 7 percentage points more likely to still be self-employed in the last follow-up rounds compared to owners in the control group.

Employment: Among participating firms, the subsidy led to an increase in the likelihood of hiring a worker (14 percentage points), and the number of paid employees in the firms (.19 workers) compared to firms in the control groups. However, this effect on employment only lasted during the six months of the treatment and quickly dissipated thereafter.

Profits and Sales: Subsidy uptake did not result in statistically significant effects on firm profits and sales among treatment firms.