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Duolingo

## Prices or Knowledge? What Drives Demand for Financial Services in Emerging Markets?

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PINANCIAL DEVELOPMENT IS WIDELY recognized as an important determinant of economic growth, with a large literature examining the determinants of the supply of banking and financial intermediation services (Levine (2005)). 'Yet the determinants of the demand for financial services are much less well

Yet the determinants of the demand for financial services are much less well understood, particularly in emerging market countries.

An important feature of emerging markets is the size of the informal sector. Recent estimates place the size of the informal conouny at 14% of GDP in China, 23% in Indonesia, and 24% in India, against 8% in the United States (Bushn and Schneider (2000). In 76 emerging market countries, the average size of the informal sector is almost 36% of GDP. Arguably, drawing these individuals and firms into the formal financial sector would be one of the fastest

ways to foster financial development in emerging markets.

Two leading views may explain limited demand for formal financial services First, because these services involve high fixed costs and hence are expensive to

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## **Prices or Knowledge? What Drives Demand for Financial Services in Emerging Markets?**

Financial development is critical for growth, but its microdeterminants are not well understood. We test leading theories of low demand for financial services in emerging markets, combining novel survey evidence from Indonesia and India with a field experiment. We find a strong correlation between financial literacy and behavior. However, a financial education program has modest effects, increasing demand for bank accounts only for those



with limited education or financial literacy. In contrast, small subsidies greatly increase demand. A follow-up survey confirms these findings, demonstrating that newly opened accounts remain open and in use 2 years after the intervention.

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