Accepted Manuscript

Bank Liquidity, Stock Market Participation, and Economic Growth

Elena Mattana, Ettore Panetti

PII: S0378-4266(14)00030-2

DOI: http://dx.doi.org/10.1016/j.jbankfin.2014.01.016

Reference: JBF 4335

To appear in: Journal of Banking & Finance

Received Date: 24 June 2013 Accepted Date: 17 January 2014



Please cite this article as: Mattana, E., Panetti, E., Bank Liquidity, Stock Market Participation, and Economic Growth, *Journal of Banking & Finance* (2014), doi: http://dx.doi.org/10.1016/j.jbankfin.2014.01.016

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Bank Liquidity, Stock Market Participation, and Economic Growth

Elena Mattana*

Ettore Panetti[†]

Abstract

We develop a growth model with banks and markets to reconcile the observed decreasing trend in the relative liquidity of many financial systems around the world with the increasing household participation in direct market trades. At low levels of economic development, the presence of fixed entry costs prevents the agents from accessing the market, and pushes them towards the banks, which provide high relative liquidity. We characterize the threshold after which the agents are rich enough to access the market, where the relative liquidity is lower, and show that the relative liquidity of the whole financial system (banks and markets) drops because of the increasing market participation. We provide some evidence consistent with this theoretical prediction: a one-unit increase in an index of securities market liberalization leads to a drop in the relative liquidity of between 17 and 27 per cent.

Keywords: Financial intermediation, liquidity, market participation, economic growth

JEL Classification: D91, E44, G21, O16

^{*}Université Catholique de Louvain - CORE, Stockholm School of Economics. Contact details: Universit Catholique de Louvain - CORE, Voie du Roman Pays 34, L1.03.01, B-1348 Louvain-la-Neuve, Belgium. Phone: +32 10 474 356. Fax: +32 10 474 301. Email: Elena.Mattana@uclouvain.be

[†]University of Sassari, IIES-Stockholm University and CRENoS. Contact details: University of Sassari, via Torre Tonda 34, 07100 Sassari, Italy. Phone: +39 079 2017 330. Fax: +39 079 213 002. Email: ettore.panetti@gmail.com.

Download English Version:

https://daneshyari.com/en/article/5088794

Download Persian Version:

https://daneshyari.com/article/5088794

Daneshyari.com