Monetary Policy and the Relative Price of Durable Goods*

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October 26, 2017

Abstract
In a SVAR model of the US, the response of the relative price of durables to a monetary contraction is either flat or mildly positive. It significantly falls only if narrowly defined as the ratio between new-house and nondurables prices. These findings are rationalized via the estimation of two-sector New-Keynesian (NK) models. Durables prices are estimated to be as sticky as nondurables, leading to a flat relative price response to a monetary shock. Conversely, house prices are estimated to be almost flexible. Such results survive several robustness checks and a three-sector extension of the NK model. These findings have implications for building NK models with durable and nondurable goods, and for the conduct of monetary policy.

JEL classification: E52, E32.

Keywords: Monetary policy, durables, nondurables, price stickiness, relative price.

*The views expressed in this paper are those of the authors and do not necessarily represent those of the International Monetary Fund or IMF policy. We are grateful to Federico Di Pace, Nobuhiro Kiyotaki, Luisa Lambertini, Stephen Millard, Chris Papageorgiou, Joseph Pearlman, Ivan Petrella, and conference and seminar participants at the 21st Computing in Economics and Finance 2015, 47th Money Macro and Finance Annual Conference, 11th BMRC-DEMS, Bank of England, IMF and City, University of London, and two anonymous referees for useful comments; to Ambrogio Cesa-Bianchi for sharing the Matlab codes used to estimate the SVAR models with sign restrictions; and to Silvana Tenreyro and Gregory Thwaites for providing their narrative monetary policy measure. The usual disclaimer applies.

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