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# Effects of Unconventional Monetary Policy on Financial Institutions

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WORKING PAPER 20230

DOI 10.3386/w20230

ISSUE DATE June 2014

Monetary policy affects the real economy in part through its effects on financial institutions. High frequency event studies show the introduction of unconventional monetary policy in the winter of 2008-09 had a strong, beneficial impact on banks and especially on life insurance companies. I interpret the positive effects on life insurers as expansionary policy recapitalizing the sector by raising the value of legacy assets. Expansionary policy had small positive or neutral effects on banks and life insurers through 2013. The interaction of low nominal interest rates and administrative costs forced money market funds to waive fees, producing a possible incentive to reach for yield to reduce waivers. I show money market funds with higher costs reached for higher returns in 2009-11, but not thereafter. Some private defined benefit pension funds increased their risk taking beginning in 2009, but again such behavior largely dissipated by 2012. In sum, unconventional monetary policy helped to stabilize some sectors and provoked modest additional risk taking in others. I do not find evidence that the financial institutions studied formented a tradeoff between expansionary policy and financial stability at the end of 2013.

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## Acknowledgements and Disclosures



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Gabriel Chodorow-Reich, 2014. "[Effects of Unconventional Monetary Policy on Financial Institutions](#)," Brookings Papers on Economic Activity, Economic Studies Program, The Brookings Institution, vol. 48(1 (Spring)), pages 155-227. citation courtesy of ~~RePEc~~

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Supported by the Alfred P. Sloan Foundation grant #G-2023-19633, the Lynde and Harry Bradley Foundation grant #20251294...

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