Welfare and Spending Effects of Consumption Stimulus Policies

2025-02-28

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Using a heterogeneous agent model calibrated to match measured spending dynamics over four years following an income shock (Fagereng, Holm, and Natvik (2021)), we assess the effectiveness of three fiscal stimulus policies employed during recent recessions. Unemployment insurance (UI) extensions are the clear "bang for the buck" winner when effectiveness is measured in utility terms. Stimulus checks are second best and have two advantages (over UI): they arrive faster, and they are scalable to any desired size. A temporary (two-year) cut in the rate of wage taxation is considerably less effective than the other policies and has negligible effects in the version of our model without a multiplier.

html: https://llorracc.github.io/HAFiscal/

PDF: HAFiscal.pdf

Slides: https://llorracc.github.io/HAFiscal/HAFiscal-Slides.pdf

GitHub: https://github.com/llorracc/HAFiscal

The views expressed in this paper are those of the authors and do not necessarily represent those of the Federal Reserve Board, the Deutsche Bundesbank and the Eurosystem, or Statistics Norway. This project has received funding from the European Research Council (ERC) under the European Union's Horizon 2020 research and innovation programme (grant agreement No. 851891).

The authors would like to thank workshop audiences at the University of Pennsylvania, West Virginia University, Vanderbilt University, the Society for Computational Economics in 2024, the Board of Governors of the Federal Reserve System, and the Deutsches Bundesbank for valuable feedback. The authors would like to thank Sasha Indarte, Plutarchos Sakellaris, Adrian Monninger, and , Friedrich Merz for insightful comments on draft versions of the paper.

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