Grandparent Gender and Child Growth

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Abstract

The effect of the gender of a pension recipient on growth of children in the same household; an impact evaluation of the lowering of the male pension age from 65 to 60.

1 Introduction

The effect of the gender of a pension recipient on growth of children in the same household; an impact evaluation of the lowering of the male pension age from 65 to 60 in South Africa.

2 Methods

Based on Duflo (2000; 2003). Difference-in-differences, maybe use plm package (Croissant, Millo, and others 2008), maybe world bank.

3 Data

The data comes from the National Income Dynamics Survey in South Africa conducted by the Southern Africa Labour and Development Research Unit (2008; 2012; 2013).

For more information on the data-collection methodology see Leibbrandt et al. (2009)

4 Results

1+1

[1] 2

5 Conclusions and Limitations

Not much yet.

6 References

Croissant, Yves, Giovanni Millo, and others. 2008. "Panel Data Econometrics in R: The Plm Package." *Journal of Statistical Software* 27 (2): 1–43.

Duflo, Esther. 2000. "Child Health and Household Resources in South Africa: Evidence from the Old Age Pension Program." *The American Economic Review* 90 (2): 393–98. http://www.jstor.org/discover/10.2307/117257.

- ———. 2003. "Grandmothers and Granddaughters: Old-Age Pensions and Intrahousehold Allocation in South Africa." *The World Bank Economic Review* 17 (1): 1–25. doi:10.1093/wber/lhg013.
- Leibbrandt, Murray, Ingrid Woolard, and Louise de Villiers. 2009. "Methodology: Report on NIDS Wave 1." *Technical Paper* 1.
- Southern Africa Labour and Development Research Unit. 2008. National Income Dynamics Study, Wave 1 (version 5.3). http://www.nids.uct.ac.za/home/.
- ——. 2012. National Income Dynamics Study, Wave 2 (version 2.3). http://www.nids.uct.ac.za/home/.
- ——. 2013. National Income Dynamics Study, Wave 3 (version 1.3). http://www.nids.uct.ac.za/home/.