Accepted Manuscript

A note on testing guilt aversion

Charles Bellemare, Alexander Sebald, Sigrid Suetens



 PII:
 S0899-8256(16)30140-3

 DOI:
 http://dx.doi.org/10.1016/j.geb.2016.11.002

 Reference:
 YGAME 2617

To appear in: Games and Economic Behavior

Received date: 5 July 2016

Please cite this article in press as: Bellemare, C., et al. A note on testing guilt aversion. *Games Econ. Behav.* (2016), http://dx.doi.org/10.1016/j.geb.2016.11.002

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.

A Note on Testing Guilt Aversion

Charles Bellemare

Département d'économique, Université Laval, CIRPÉE, e-mail: cbellemare@ecn.ulaval.ca Alexander Sebald Department of economics, University of Copenhagen, e-mail: Alexander.Sebald@econ.ku.dk Sigrid Suetens¹

Tilburg University, CentER, and TILEC, e-mail: S.Suetens@uvt.nl

October 25, 2016

Abstract

We compare three approaches to test for guilt aversion in two economic experiments. The first approach elicits second-order beliefs using self-reports. The second approach discloses first-order beliefs of matched players to decision makers, which are taken as exogenous second-order beliefs of decision makers. The third approach lets decision makers make choices conditional on a sequence of possible first-order beliefs of matched players. We find that the first and third approach generate similar results, both qualitatively and quantitatively. The second approach, however, generates significantly higher levels of 'kindness' for low levels of beliefs: at a second-order belief of zero, the probability of choosing the 'kind' action is between 43 and 65 percentage points higher than with the other approaches.

JEL Codes: A13, C91

Keywords: guilt aversion, elicitation method.

¹The authors thank Martin Dufwenberg, Tore Ellingsen, Magnus Johannesson, Kiryl Khalmetski, the editor and two anonymous referees for very helpful comments. All remaining errors are ours. Bellemare acknowledges financial support from the Social Sciences and Humanities Research Council of Canada (SSHRC) and the Fonds de recherche société et culture (FRQSC). Suetens acknowledges financial support from the Netherlands Organization for Scientific Research (NWO).

Download English Version:

https://daneshyari.com/en/article/5071314

Download Persian Version:

https://daneshyari.com/article/5071314

Daneshyari.com