Accepted Manuscript

Title: Genetic and Environmental Influences on Household

Financial Distress

Authors: Yilan Xu, Daniel A. Briley, Jeffrey R. Brown,

William G. Karnes, Brent W. Roberts

PII: S0167-2681(17)30225-1

DOI: http://dx.doi.org/doi:10.1016/j.jebo.2017.08.001

Reference: JEBO 4119

To appear in: Journal of Economic Behavior & Organization

Received date: 26-1-2017 Revised date: 5-4-2017 Accepted date: 1-8-2017

Please cite this article as: Xu, Yilan, Briley, Daniel A., Brown, Jeffrey R., Karnes, William G., Roberts, Brent W., Genetic and Environmental Influences on Household Financial Distress. Journal of Economic Behavior and Organization http://dx.doi.org/10.1016/j.jebo.2017.08.001

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.



ACCEPTED MANUSCRIPT

Genetic and Environmental Influences on Household Financial Distress

Yilan Xu*, Assistant professor,

Department of Agricultural and Consumer Economics, University of Illinois at Urbana-Champaign.

Daniel A. Briley, Assistant professor,

Department of Psychology, University of Illinois at Urbana-Champaign.

Jeffrey R. Brown, William G. Karnes Professor,

School of Business, University of Illinois at Urbana-Champaign.

Brent W. Roberts, Professor,

Department of Psychology, University of Illinois at Urbana-Champaign.

Highlights

- Financial behaviors are genetically influenced especially at the extremes of SES.
- Personality and cognition are linked to financial distress genetically.
- Within-family factors also link personality and cognition to financial distress.
- Neuroticism is a more important predictor of financial distress at low SES.
- Cognitive ability is a more important predictor of financial distress at high SES.

Abstract

Heterogeneity of household financial outcomes emerges from various individual and environmental factors, including personality, cognitive ability, and socioeconomic status (SES), among others. Using a genetically informative data set, we decompose the variation in financial management behavior into genetic, shared environmental and non-shared environmental factors. We find that about half of the variation in financial distress is genetically influenced, and personality and cognitive ability are associated with financial distress through genetic and

^{*} Yilan Xu, corresponding author. Address: 1301 W. Gregory Dr., 309 Mumford Hall, Urbana, IL 61801. Phone: 217-300-0465. Fax: 217-333-5538. Email: yilanxu@illinois.edu. The research project was partially funded by the National Institute of Food and Agriculture (NIFA) at the United States Department of Agricultural (#ILLU-470-367). The authors thank Jing Luo for excellent research assistance.

دريافت فورى ب

ISIArticles مرجع مقالات تخصصی ایران

- ✔ امكان دانلود نسخه تمام متن مقالات انگليسي
 - ✓ امكان دانلود نسخه ترجمه شده مقالات
 - ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
 - ✓ امكان دانلود رايگان ۲ صفحه اول هر مقاله
 - ✔ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
 - ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات