## **Accepted Manuscript**

Title: Aversive properties of negative incentive shifts in

Fischer 344 and Lewis rats

Author: Adam Brewer Patrick Johnson Jeff Stein Michael

Schlund Dean C. Williams

PII: S0166-4328(16)31061-0

DOI: http://dx.doi.org/doi:10.1016/j.bbr.2016.11.025

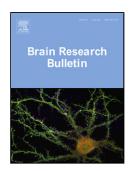
Reference: BBR 10565

To appear in: Behavioural Brain Research

Received date: 22-7-2016 Revised date: 7-11-2016 Accepted date: 13-11-2016

Please cite this article as: Brewer Adam, Johnson Patrick, Stein Jeff, Schlund Michael, Williams Dean C.Aversive properties of negative incentive shifts in Fischer 344 and Lewis rats. *Behavioural Brain Research* http://dx.doi.org/10.1016/j.bbr.2016.11.025

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**

Negative Contrast 1

**RUNNING HEAD: Negative Contrast** 

Aversive properties of negative incentive shifts in Fischer 344 and Lewis rats

Adam Brewer<sup>a\*</sup>, Patrick Johnson<sup>b</sup>, Jeff Stein<sup>c</sup>, Michael Schlund<sup>d</sup>, Dean C. Williams<sup>e</sup>

<sup>a</sup>University of Kansas, Lawrence, Kansas, USA

\*Corresponding author at: Adam Brewer, Florida Institute of Technology, 150 W. University Blvd., Melbourne, FL 3290, 785-766-6734, abrewer@fit.edu

<sup>&</sup>lt;sup>b</sup>California State University, Chico, California, USA

<sup>&</sup>lt;sup>c</sup>Virginia Tech Carillion Research Institute, Roanoke, Virginia, USA

<sup>&</sup>lt;sup>d</sup>University of North Texas, Denton, Texas, USA

<sup>&</sup>lt;sup>e</sup>Lifespan Institute, University of Kansas, Parsons, Kansas, USA

## Download English Version:

## https://daneshyari.com/en/article/5735299

Download Persian Version:

https://daneshyari.com/article/5735299

Daneshyari.com