Age Differences in the Effects of Task Difficulty and Outcomes on Affective Forecasting Bias

Authors: Yan Liu, Yingmiao Hong, Na Wang , Xiaojing Zhang, Guoqing Xu

Basic Psychology, Liaoning Normal University

Corresponding author: Guoqing Xu

Contact Information:

psyxgq@163.com

No.9 West Section Lvshun South Road Dalian Liaoning Province China

P.O. Box 116029

China

**General Introduction**

The dataset consists of data from the experimental group of Prof. Yan Liu at Liaoning Normal University in the experiment on Age Differences in the Effects of Task Difficulty and Outcomes on Affective Forecasting Bias, which is made public both as a publication of the data on Yan Liu's material and also to allow other researchers to use the data in their own work.

The data in this dataset were collected in the laboratory of Liaoning Normal University between 2020 and 2021. This research project was funded by the Social Science Foundation of Liaoning Province of China.

**Purpose of the test campaign**

The purpose of these experiments was to investigate Age Differences in the Effects of Task Difficulty and Outcomes on Affective Forecasting Bias, as detailed in "Manuscript.doc" .

**Description of the data in this data set**

The data contained in this dataset are organised in experimental order. Under the gender data, 1 represents "male" and 2 represents "female"; under the age group data, 1 represents "young" and 2 represents "old"; under the outcome data, 1 represents "success" and 2 represents "failure". Under the data of outcome, 1 represents "success" and 2 represents "failure". Under the data on difficulty, 1 stands for "easy" and 2 for "difficult".