

This archive contains files containing data and analysis from

Project ES/R01163X/1

Performance Related Pay and Health: An Interdisciplinary Study: Experiment 2.1 – Higher Stakes

The following files have been archived:

File name	Description
exp2.1_cortisol.csv	This file contains the dataset generated by analysing cortisol levels in each salivary sample provided by participants. Each row corresponds to one saliva sample.
exp2.1_survey.csv	This file contains the dataset generated by Survey 1 and Survey 2. Each row corresponds to one participant.
exp2.1_performance.csv	This file contains the dataset generated by zTree after each experiment session. Each row corresponds to one participant.
exp2.1_variable_descriptions.pdf	This file contains descriptions of each variable (column) found in the dataset files
exp2.1_consent_form_precovid.pdf	Consent form for participants in March 2020, prior to data collection being paused due to university closure.
exp2.1_consent_form_postcovid.pdf	Consent form for participants in November and December 2020, after data collection had resumed after the university closure. COVID-19 specific information was added to the form.
exp2.1_information_sheet_precovid.pdf	Information sheet given to participants prior to data collection being paused due to university closure.
exp2.1_information_sheet_postcovid.pdf	Information sheet given to participants when data collection resumed after university closure. COVID-19 specific information was added to the information sheet.
exp2.1_doc_survey1.pdf	This file shows the first questionnaire form
exp2.1_doc_survey2.pdf	This file shows the second questionnaire form

exp2.1_program.ztt	This file contains the zTree code used to run each experimental session
exp2.1_protocol.pdf	This file contains the research protocol for the experiment
exp2.1_Andelicetal_2022.pdf	This document describes an exploratory statistical comparison of cortisol levels before and after the lockdown using the data from experiment 2.1.

The cortisol, survey and performance dataset can be linked via the participant, session and desk IDs.