

# Does compressing high school duration affect students' stress and mental health? Evidence from the National Educational Panel Study

ADDITIONAL INFORMATION ON DATA AND ANALYSIS CODE

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## 1 Introduction

The data used for this analysis are drawn from the Additional Study Baden-Wurttemberg of the National Educational Panel Study (NEPS). More information on how to attain the data can be found here: <https://www.neps-data.de/de-de/datenzentrum/datenzugang.aspx>

All estimations were done with Stata 13.

## 2 Comments on the .do-files

`init.do` This .do-file serves to initialize the work environment. Under user settings adjust the paths on your computer.

`session1` The .do-file pulls the information from the different data sets and combines them into one data set. In addition missing values are decoded.

`session2` In session 2 the variables for the analyses are prepared. This do-file also pulls `session2a` which contains the matching process to identify students who would also have gone to an old G8 track.

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- session3 This is the first session that actually produces output used in the paper. It produces the raw version of table 2 in the paper (*descriptivesByG8*). In addition it also produces raw versions of tables 9 (*diffdepvars*), 14 (*wavediffvars*), 15 (*wavediffvars-treated*), and 16 (*wavediffvars-control-treated*).
- session4 Session 4 contains the main regressions displayed in table 3 (*stressshort*) and table 10 (*stressReg*).
- session5 Has become obsolete and is not included.
- session6 Has become obsolete and is not included.
- session7 Produces the raw versions of the heterogeneity checks in tables 4 (*heterogeneityshort*) and 11 (*heterogeneity*).
- session8 Has become obsolete and is not included.
- session9 Produces the raw versions of tables 5 (*robustnessshort*) and 12 (*robustness*).
- session10 Produces the raw version of table 13 (*otherdepvar*).