

University of Nottingham

APPLIED MICROECONOMETRICS

XY

Template Latex

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1 Citation

1.1 Set up BibTex

In order to use an automatic bibliography you have to generate a separate file XY.bib. It's important to save it as a .bib file. The actual .tex file should include the commands found above (see Bilbiography settings) At the spot where you want to include your reference list include the command backslashbibliographyXY.

1.2 Working with BibTex within the .tex file

Firstly, add your reference in the bibCG. You can find this file below "Structure". After having done so you can include the reference in the actual .tex file. Some examples: (see ?; ?)
?
?, p. 927

To make the code run press several times F11 and F1. Repeat till it works. Sometimes you have to press F11 several times.

2 Special Characters

- Add two backslashes so start a new row
- Special characters need a dollar sign in front and after it: individuals' allocation RESET Test (p>0.4438)

3 Tables/Graphs etc.

3.1 Stata Tables

To import tables from stata make sure to save the table as a .rtf file, e.g. Stata command:

esttab Total Women Men, nostar unstack nonote ar2 se label, using Table2.rtf, replace title(Paramter Estimates: Sleep And Nap table) nonumbers mtitles("Total" "Women" "Men")

3.2 Example

Table 1: Sleep and work time (Min/Week)

	Total	Women	Men
Sleep	3266.4	3284.6	3252.4
	(444.4)	(456.3)	(435.2)
Sleep+Naps	3383.1	3412.7	3360.4
	(499.0)	(507.1)	(492.2)
Sleep+Naps+Personal Activities	3438.3	3475.9	3409.6
	(520.4)	(538.7)	(504.8)
Total Work time	2122.9	1715.4	2434.7
	(947.5)	(916.2)	(848.3)
Observations	706	306	400

4 Formulas

$$sleep = \beta_0 + \beta_1 TotalWorktime + \beta_2 Married + \beta_3 YearsMarried + \beta_4 Age$$

$$+ \beta_5 Age Squared + \beta_6 Education + \beta_7 Male + \beta_8 Goodhealth$$

$$+ \beta_9 Children < 3 + \beta_{10} Protestant + \beta_{11} Children + \epsilon_i$$

$$(1)$$

4.1 Import files

$$[\texttt{pages}{=}1\text{-},\texttt{scale}{=}0.75] \\ \\ \text{Name}_o f_f \\ \\ \textit{ile} \\ \\ \text{Name}_\texttt{of}_\texttt{file}. \\ \\ \text{png} \\ \\ \\ \text{png} \\ \\ \text{png} \\ \\ \text{png} \\ \\ \text{png} \\ \text{png} \\ \\ \text{png} \\ \text{$$

Appendix