



University of  
Nottingham  
UK | CHINA | MALAYSIA

UNIVERSITY OF NOTTINGHAM

APPLIED MICROECONOMETRICS

XY

---

# Template Latex

---

Spring Term 2020

*Supervisor*

Professor Sourafel GIRMA

*Authors*

Yonesse PARIS (stud. n)

Nelly LEHN (stud. n)

Thea ZOELLNER (stud. n)

Georg SCHNEIDER (stud. n)

Emilie BECHTOLD (20214031)

# Contents

<b>1</b>	<b>Citation</b>	<b>1</b>
1.1	Set up BibTex . . . . .	1
1.2	Working with BibTex within the .tex file . . . . .	1
<b>2</b>	<b>Special Characters</b>	<b>1</b>
<b>3</b>	<b>Tables/Graphs etc.</b>	<b>1</b>
3.1	Stata Tables . . . . .	1
3.2	Example Table . . . . .	2
<b>4</b>	<b>Formulas</b>	<b>3</b>
4.1	Import files . . . . .	3

## List of Tables

1	Sleep and work time (Min/Week) . . . . .	2
---	--	---

# 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 Bibliography settings) At the spot where you want to include your reference list include the command `\bibliography{XY}`.

## 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


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

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

## 4 Formulas

$$\begin{aligned} sleep = & \beta_0 + \beta_1 TotalWorktime + \beta_2 Married + \beta_3 YearsMarried + \beta_4 Age \\ & + \beta_5 AgeSquared + \beta_6 Education + \beta_7 Male + \beta_8 Goodhealth \\ & + \beta_9 Children < 3 + \beta_{10} Protestant + \beta_{11} Children + \epsilon_i \end{aligned} \quad (1)$$

### 4.1 Import files

[pages=1-,scale=0.75]Name<sub>of</sub>file .png

## Appendix