sample

Autogenerated data summary from dataMaid

2020-11-05 19:37:43

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	28534
Number of variables	3

National Longitudinal Survey. Young Women 14-26 years of age in 1968

Checks performed

The following variable checks were performed, depending on the data type of each variable:

	character	factor	labelled	haven labelled	numeric	integer	logical	Date
Identify miscoded missing values	×	×	×	×	×	×		×
Identify prefixed and suffixed whitespace	×	×	×	×				
Identify levels with < 6 obs.	×	×	×	×				
Identify case issues	×	×	×	×				
Identify misclassified numeric or integer variables	×	×	×	×				
Identify outliers					×	×		×

Please note that all numerical values in the following have been rounded to 2 decimals.
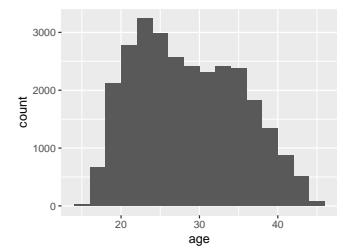
Summary table

	Variable class	# unique values	Missing observations	Any problems?
age	numeric	34	0.08 %	
tenure	numeric	271	1.52 %	
ln_wage	numeric	8173	0.00 %	×

Variable list

age

age in current year

Feature	Result
Variable type	numeric
Number of missing obs.	24 (0.08 %)
Number of unique values	33
Median	28
1st and 3rd quartiles	23; 34
Min. and max.	14; 46

tenure

job tenure, in years

Feature	Result
Variable type	numeric
Number of missing obs.	433 (1.52 %)
Number of unique values	270
Median	1.67
1st and 3rd quartiles	0.5; 4.17
Min. and max.	0; 25.92
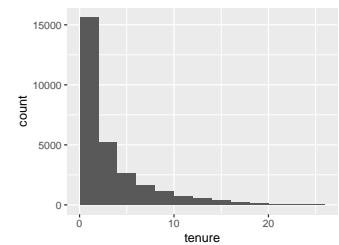
ln_wage

ln(wage/GNP deflator)

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	8173
Median	1.64
1st and 3rd quartiles	1.36; 1.96
Min. and max.	0; 5.26
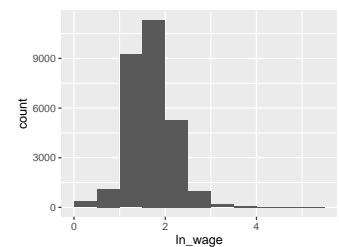
- Note that the following possible outlier values were detected: "0", "0", "0", "0.01", "0.02", "0.02", "0.02", "0.03", "0.03", "0.03" (448 additional values omitted).

Report generation information:

- Created by: Miguel Portela (username: `mangelo`).

- Report creation time: qui nov 05 2020 19:37:44

- Report was run from directory: `C:/Users/mangelo.EEG/Documents/GitHub/R_Training/jupyter`

- dataMaid v1.4.0 [Pkg: 2019-12-10 from CRAN (R 4.0.3)]

- R version 4.0.3 (2020-10-10).

- Platform: x86_64-w64-mingw32/x64 (64-bit)(Windows 10 x64 (build 18362)).

- Function call: `makeDataReport(data = sample, render = FALSE, file = "sample.Rmd",      replace = TRUE)`