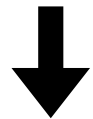


# Quizzes > Solutions

## Missing data

**by Sina Rüeger**

Notes & Material



[https://github.com/sinarueeger/teaching/tree/master/missing\\_data](https://github.com/sinarueeger/teaching/tree/master/missing_data)

1. Male and female are not the only gender. Therefore, if somebody does identify not as male/female, both boxes will remain empty.  
Some people might simply not want to report their gender.
2. Two main consequences:
  - There could be bias introduced. For example, over- or underestimation of the average income or hours worked.
  - Ultimately, removing samples leads to lower sample size, therefore the estimations are less precise.