

[Week X: template]

[session lead]

i DELETE THIS: Template instructions

1. Edit the title and author above, following the format of the other sessions
2. Do any necessary data preprocessing in the housekeeping chunk below (and leave this in the script)
3. Note that the headings will be numbered once rendered - using heading level 2 for each major step of the analysis in the two example sections, and lower heading levels as appropriate
- 4.

1 Introduction

[Insert introductory text here - including aim for practical, broad context for the dataset and research questions]

i Learning objectives

By the end of this week, you will be able to:

- 1.
- 2.
- 3.
- 4.
- 5.

2 Worked example

[walk through major steps for the analysis with a good amount of explanation; this is the minimum amount that they should complete within the practical]

3 Applied example

[provide instructions for them to apply their knowledge to a new question and/or dataset, including challenges for them to figure out for themselves]

4 Summary

4.1 Recap

[summarise what they have achieved in relation to the learning objectives]

4.2 Further learning

Make sure that you have completed the [core reading](#) for this week, and consider reading further resources to consolidate your understanding.

For further practical exercises, you may be interested in the following:

[list DataCamp courses and/or other online tutorials]

! Feedback!

These practical sessions are new this year. Please take a moment to rate the difficulty and length of these practical activities via [this survey](#), and let us know of any issues you encountered or aspects you didn't understand (positive feedback is also welcome!). You will need to be logged in with your university account to respond, but your submission will be anonymous.

For more general questions about the practical, please post them on the VLE Discussion Board.