

Assessment 2: Data Presentation

Approx. 10 mins

Max 6 slides

Example of possible layout:

Slide 1.

- The question you address and the dataset you are planning to use;
- Where you got the data (data sources)
- Explain if you have combined more datasets
- Explain how you have conducted your survey (if applicable)
- Limitation of your data
- Unit of measures (ex. countries and years, individuals etc).

Slide 2

- Describe your dataset, which are the main variables you have included (dependent variable, explanatory variables).
- Explain which transformation you have done (per capita, real vs nominal etc) and the unit of measure.

Slide 3

Prepare a table of summary statistics

Include basic summary statistics, number of observations, mean, standard deviation, min and max values etc.

Slide 4

Present some correlation tables. Say if you can already see some preliminary supporting evidence for you claim.

Slide 5

Plot your data, can you see already some interesting trend?

Slide 6

Mention possible models.

Possible problems you are going to face (often endogeneity of explanatory variable) and solutions.