

SPSS: Dot plot (via Chart builder)

This document will explain how to generate a dot plot using SPSS as shown below.

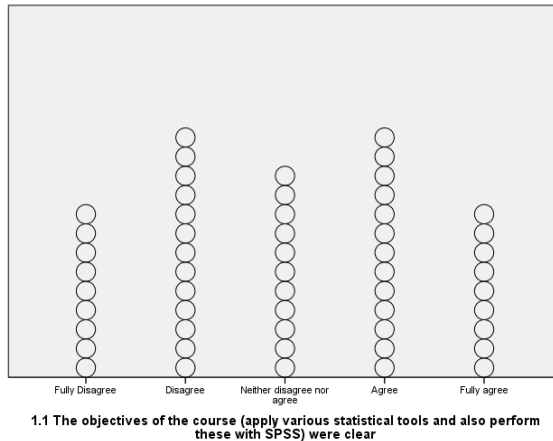


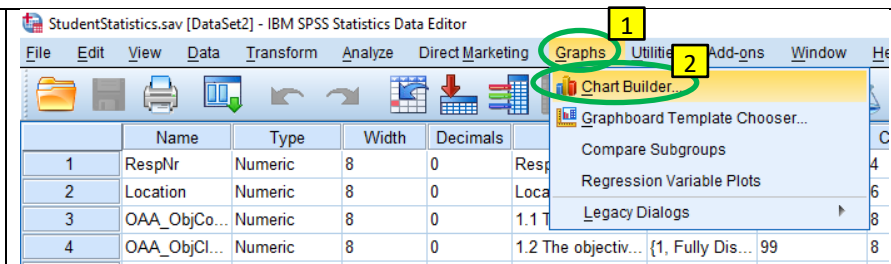
Figure 1. Example dot plot generated with SPSS

The described steps are also shown in the Youtube video at: <https://youtu.be/XTbhPYJqSU8>.

The example file used is *StudentStatistics.sav* available on the companion website <http://PeterStatistics.com>.

Dot plot

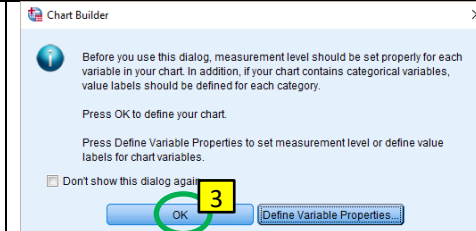
1. Click in the menubar on **Graphs**
2. Click on **Chart Builder...**



You'll probably get a warning about measurement levels. If you have not set those correct in the Variable View, you might want to do so first.

3. Click on **OK**

Optional: You can also tick the option ☐ **Don't show this dialog again**, to prevent this message in the future.



4. Click on **Reset**
5. Click on the tab **Gallery**
6. Click on the category 'Scatter/Dot'
7. **Drag** the 'Simple Dot Plot' to the preview area
8. **Drag** the variable of which you want the dot plot to **X-Axis?**
9. Click on **OK**

