

Visualising Likert Scale Data

Imagine you asked 100 people to respond to three questions using a 5-point Likert scale - their data might look like this:

	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
Question 1	34	1	7	7	51
Question 2	7	4	84	2	3
Question 3	13	13	24	27	23

How might you best communicate the data? It might be misleading to report a measure of central tendency as the mean, median, and mode for Question 2 will all suggest people were Neutral (and ignore those in the tails).

One option is via a diverging stacked bar chart using the `likert()` function in the package `HH...`

**Diverging Stacked Bar Chart
for Likert Scale Data**

