

# Comparing two groups - Dependent groups

The z-test for two independent proportions and the t-test for two independent means are inappropriate if the observations in the two groups are related to each other, for example because the observations are repeated measurements administered to the same participants or if the participants in the two groups are somehow related.

In the next two videos we'll see how to use McNemar's test for two dependent proportions and the paired samples t-test for two dependent means.

