csl\_zipf\_Pilot 2 analyses - Harsh exclusions

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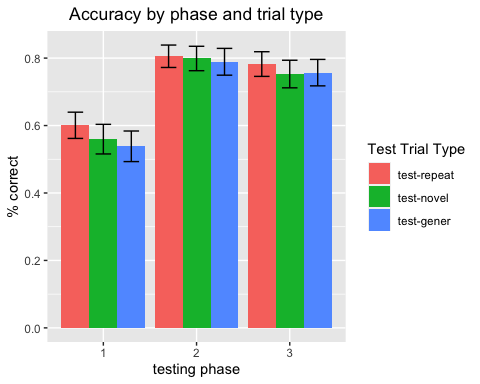
# Test above chance

## [1] "Total Subjects before any exclusions: 172"

## [1] "Total Subjects excluded for below chance performance in any of the 3 test-repeat phases: 100"

## [1] "Total Subjects remaining for analyses: 72"

# Looking At the Effect of Testing Phase



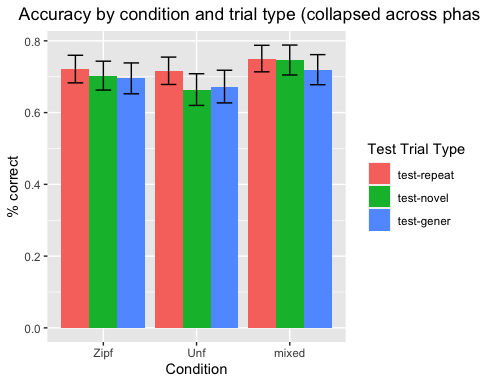
# Comparing The 3 conditions

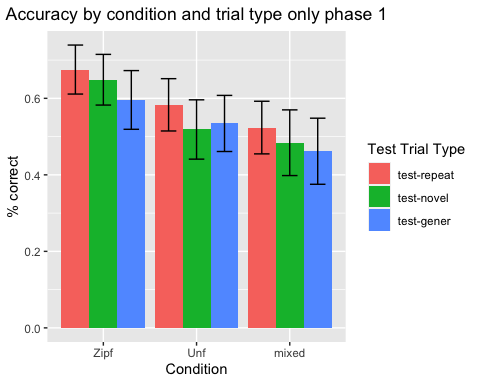
### Some sbjs get removed for having non-finite values for accuracy - when they answered “I don’t know” to every option

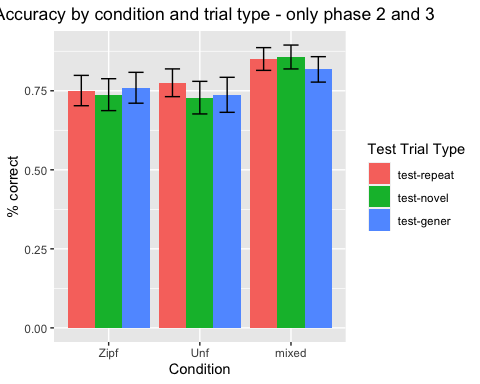
## Warning: Removed 10 rows containing non-finite values (stat\_summary).

## No summary function supplied, defaulting to `mean\_se()`

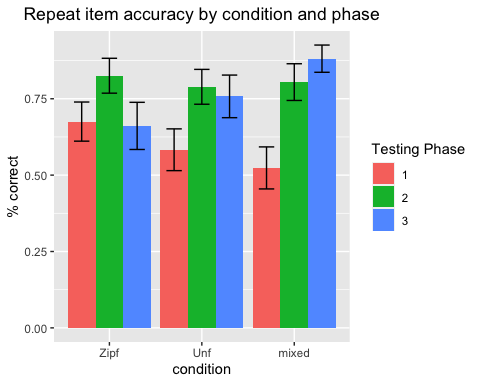
## Warning: Removed 10 rows containing non-finite values (stat\_summary).

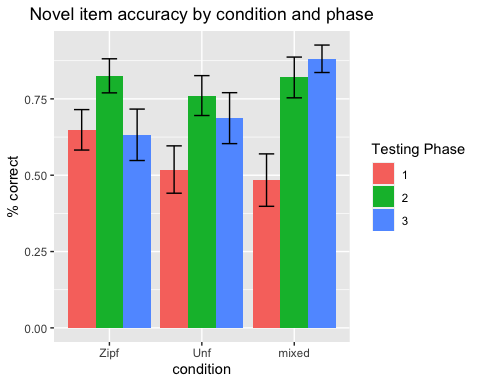


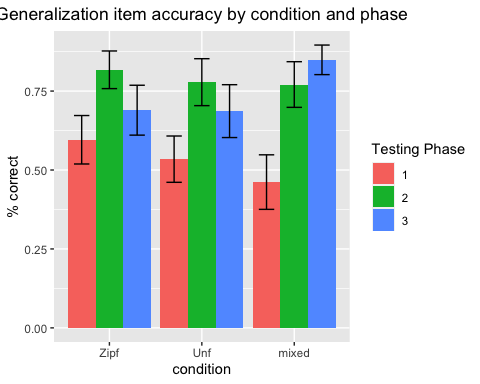


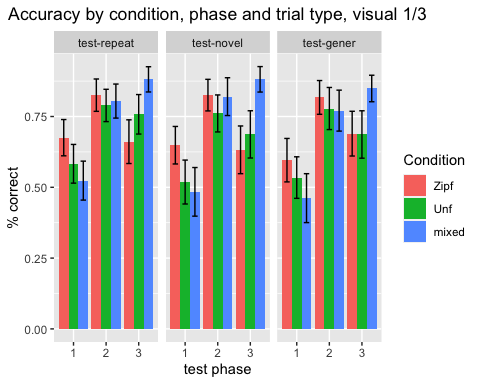


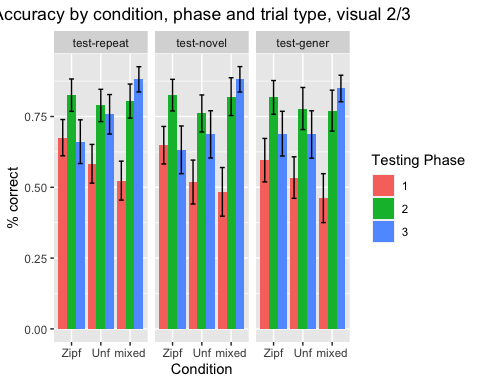
# Condition and Phase compared together

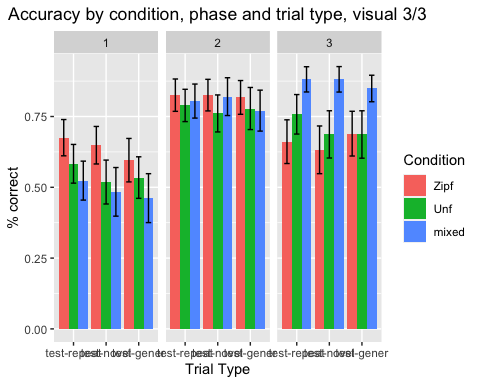




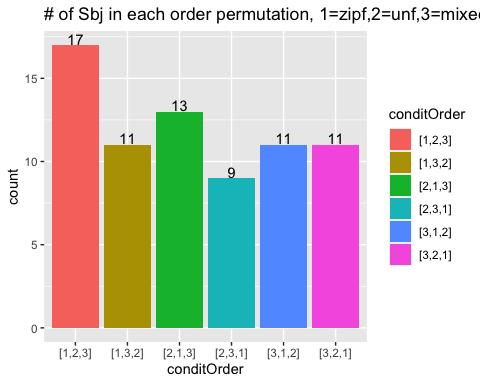


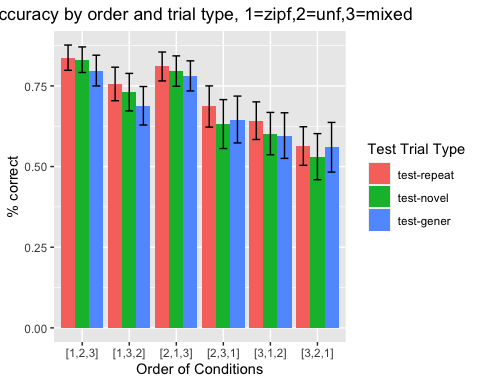


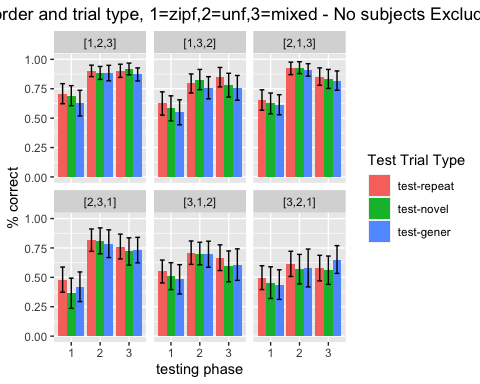




# Condition Order Comparison - 6 possible orders of doing the 3 training conditions







# Performance when controlling for the effect of phase - Z scores

### I take the overall average and strd deviation for each phase, then compute how many standard devaition units each condition is above or below that average

