exp1\_results

In total, 0 participant where excluded due to low accuracy (> 70%). Resulting in a loss of 0 percent of the data.

Furthermore, 4 trials were lost due to deviating (2.5 SD) response times and none response(s). Representing a loss of 1.78 percent of the data.

Lastly, 102 trials were removed due to a wrong response on the inducer trial. Representing a loss of 45.33 percent of the data.

A total of 106 trials were lost. Representing a loss of 47.11 percent of the data.

t is large; approximation invoked.

# Diagnostic

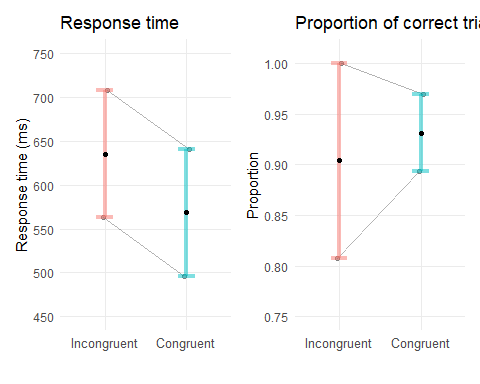
## Table

|  | Incongruent | |  | Congruent | |  |  | Bayes | | |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | *M* | *SD* |  | *M* | *SD* | *M*~diff~ |  | *M* | BF~10~ | HDI |  | *d* |
| RT | 635.00 | 102.00 |  | 569.00 | 102.00 | 66.8\* |  | 60.10 | 5.99 | [-1.88, 92.8] |  | 0.37 |
| PCT | 0.90 | 0.14 |  | 0.93 | 0.05 | -0.03 |  | -0.01 | 0.58 | [-0.15, 0.11] |  | 0.15 |

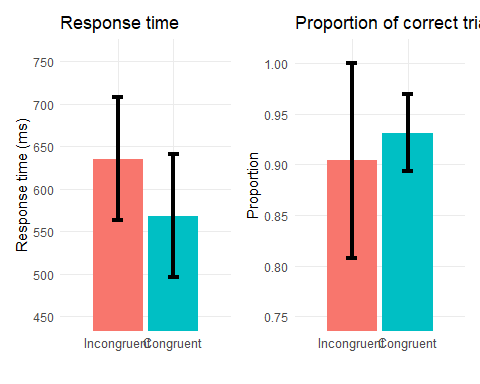
*Note.* P’s are Bonferroni corrected for 2 tests. The tests have 1 degrees of freedom. \* *p* < .05 \*\* *p* < .01 \*\*\* *p* < .001 *M* = Mean, *SD* = standard deviation, *M*diff = Differences of the means, HDI = highest density interval, *d* = Effect size.

## Figures

### linerange



### Bar plot



# Inducer (with correlation)

## Total

### Table

Grand correlation, encoding time (ms) and response time (ms) for the inducer task

# A tibble: 1 × 3  
 cor instructions trial  
 <dbl> <dbl> <dbl>  
1 -0.397 4290. 850.



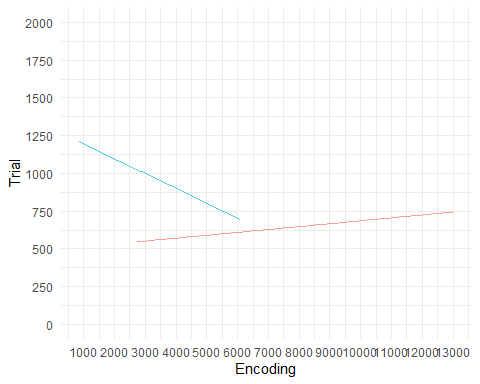
## Within

### table

Individual correlation, encoding time (ms) and response time (ms)

# A tibble: 2 × 4  
 id cor encoding trial  
 <chr> <dbl> <dbl> <dbl>  
1 o6g1w3c4 0.506 6417. 617.  
2 xg8vmgtv -0.308 2163 1082.

Response time in milliseconds (ms) for encoding the instructions and inducer trial.



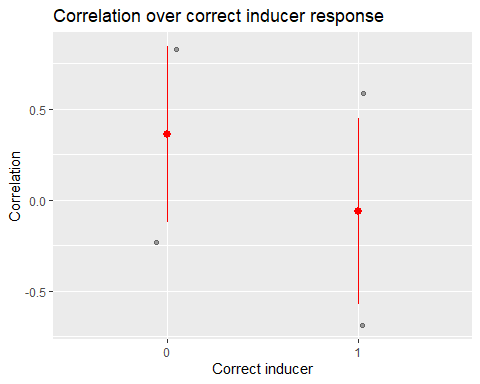
# Explore

## LISAS

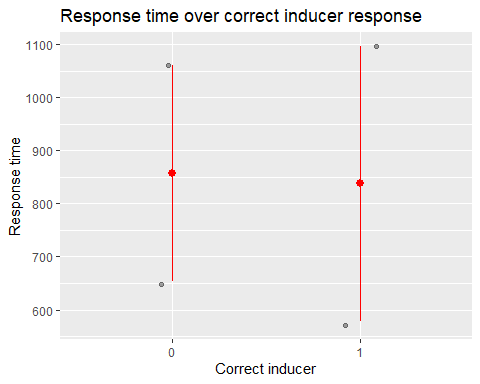
## Split by in/correct ????

`summarise()` has grouped output by 'id'. You can override using the `.groups`  
argument.

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



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



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

