

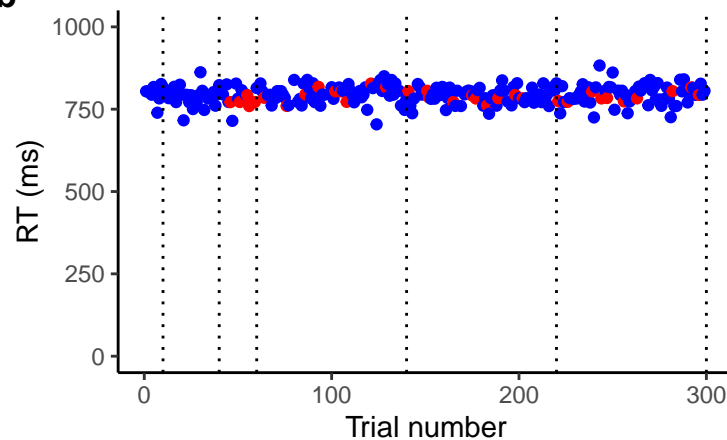
# BASTD\_visualize(d)

Participant ID: JHE

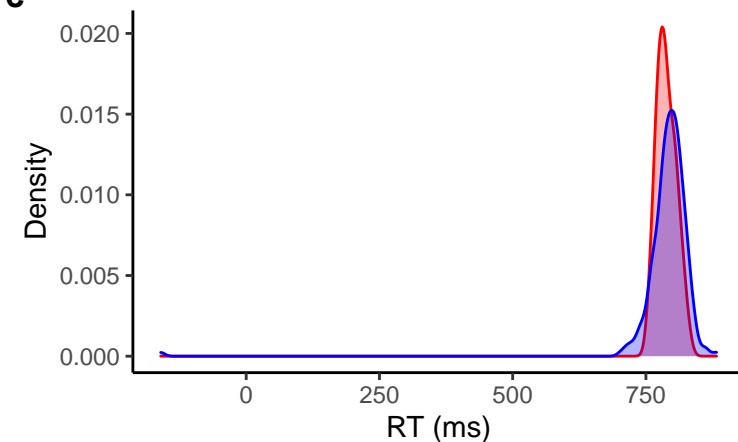
**a**

Go Accuracy (%): 100  
Mean Go RT (ms): 790.25  
SD Go RT (ms): 68.74

**b**



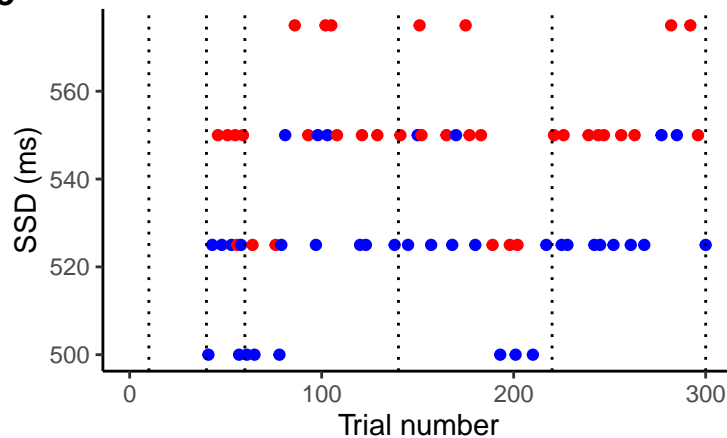
**c**



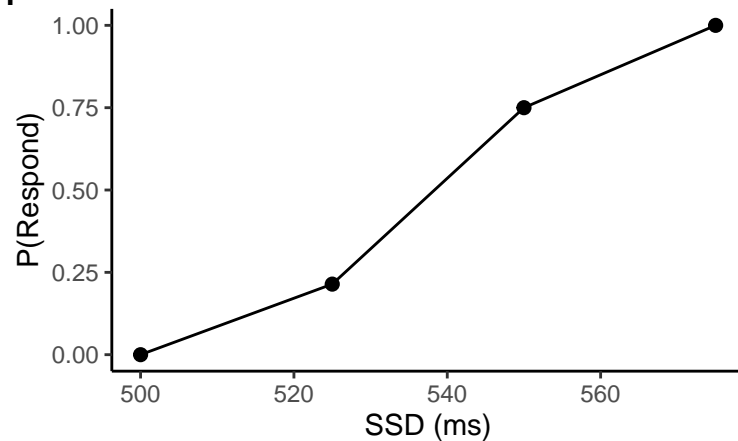
**d**

Mean SSD (ms): 520  
SSRT (ms): 257.63  
Mean Failed Stop RT (ms): 788.3  
SD Failed Stop RT (ms): 17.66

**e**



**f**



a) Descriptive statistics for Go trials. b) Go trial RT across trials. c) Density plots for Go trial RT. d) Descriptive statistics for Stop trials. e) SSD across trials. f) The inhibition function.

Note: Integration method used to estimate SSRT. See Verbruggen et al., (2019). Blue = Successful Go or Stop trial. Red = Failed Stop trial. Dotted lines represent blocks.

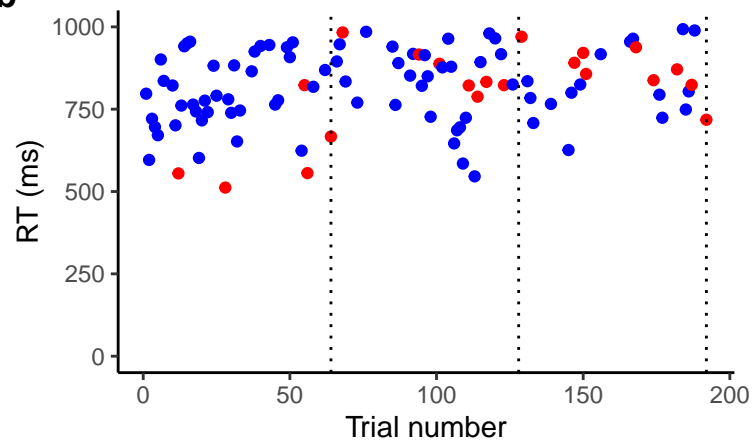
# BASTD\_visualize(d)

Participant ID: 1011

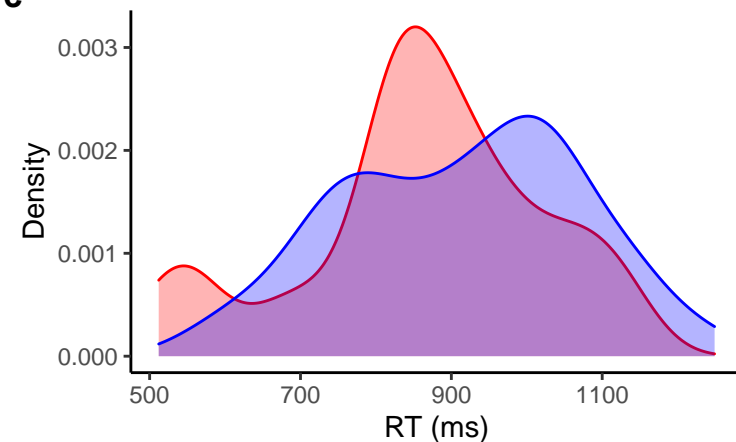
**a**

Go Accuracy (%): 90.97  
Mean Go RT (ms): 934.38  
SD Go RT (ms): 172.35

**b**



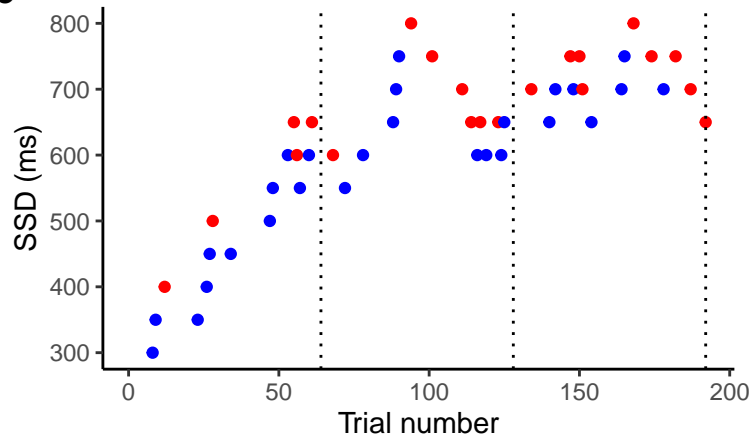
**c**



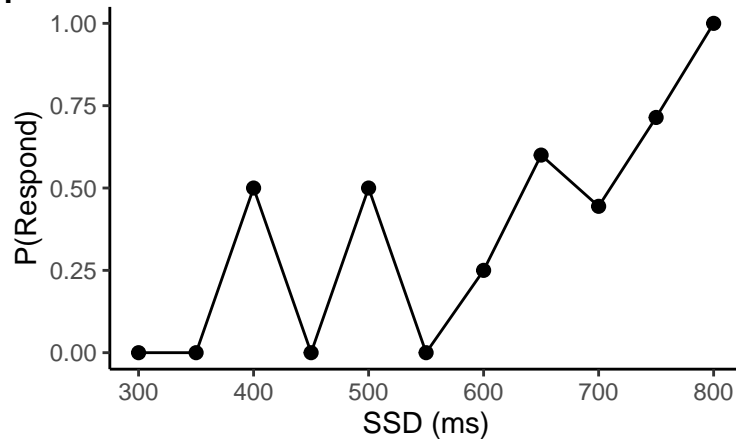
**d**

Mean SSD (ms): 560  
SSRT (ms): 355.42  
Mean Failed Stop RT (ms): 835.38  
SD Failed Stop RT (ms): 152.83

**e**



**f**



a) Descriptive statistics for Go trials. b) Go trial RT across trials. c) Density plots for Go trial RT. d) Descriptive statistics for Stop trials. e) SSD across trials. f) The inhibition function.

Note: Integration method used to estimate SSRT. See Verbruggen et al., (2019). Blue = Successful Go or Stop trial. Red = Failed Stop trial. Dotted lines represent blocks.