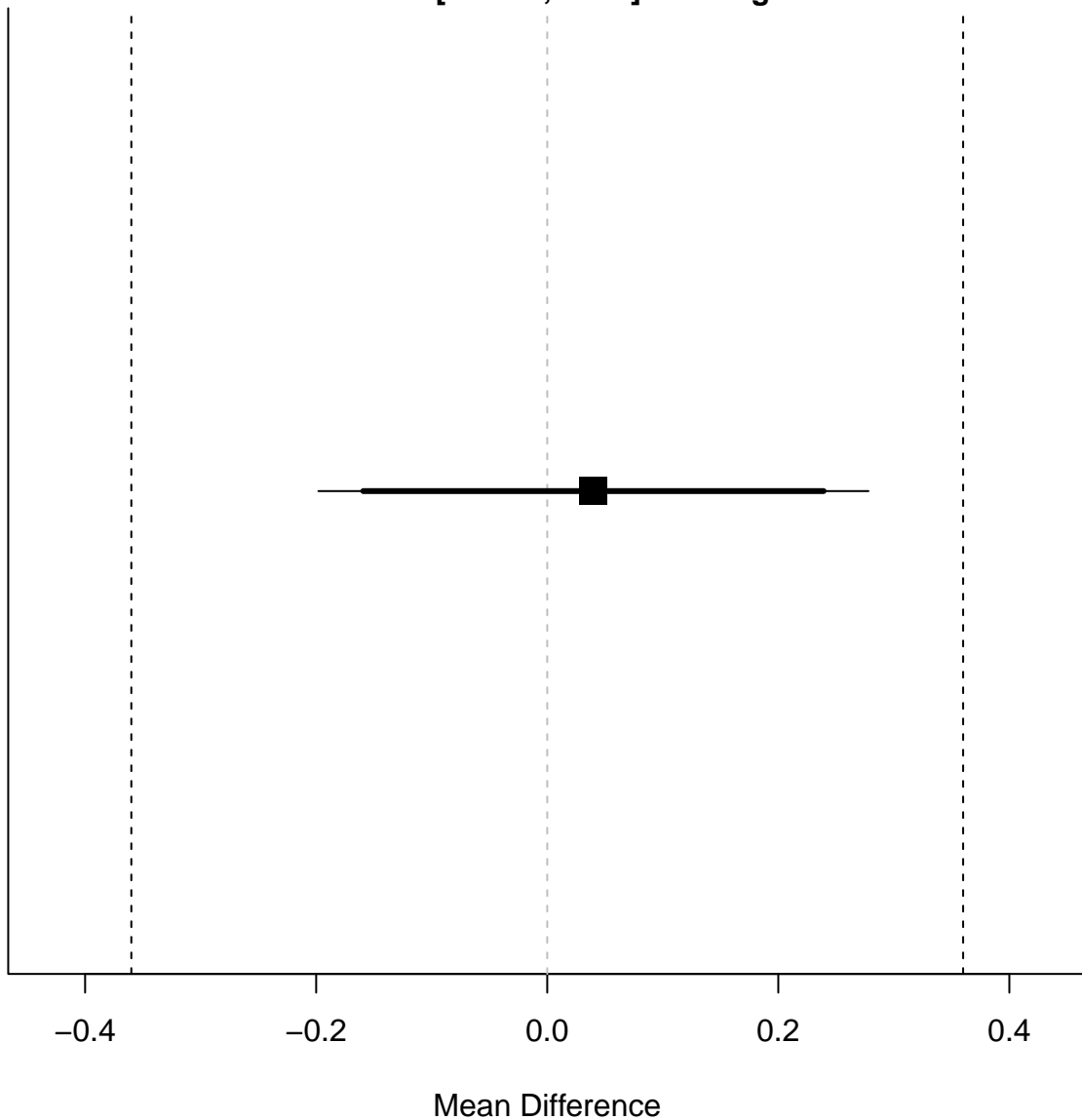


**Equivalence bounds -0.36 and 0.36**  
**Mean difference = 0.04**  
**TOST: 90% CI [-0.159;0.239] significant**  
**NHST: 95% CI [-0.198;0.278] non-significant**

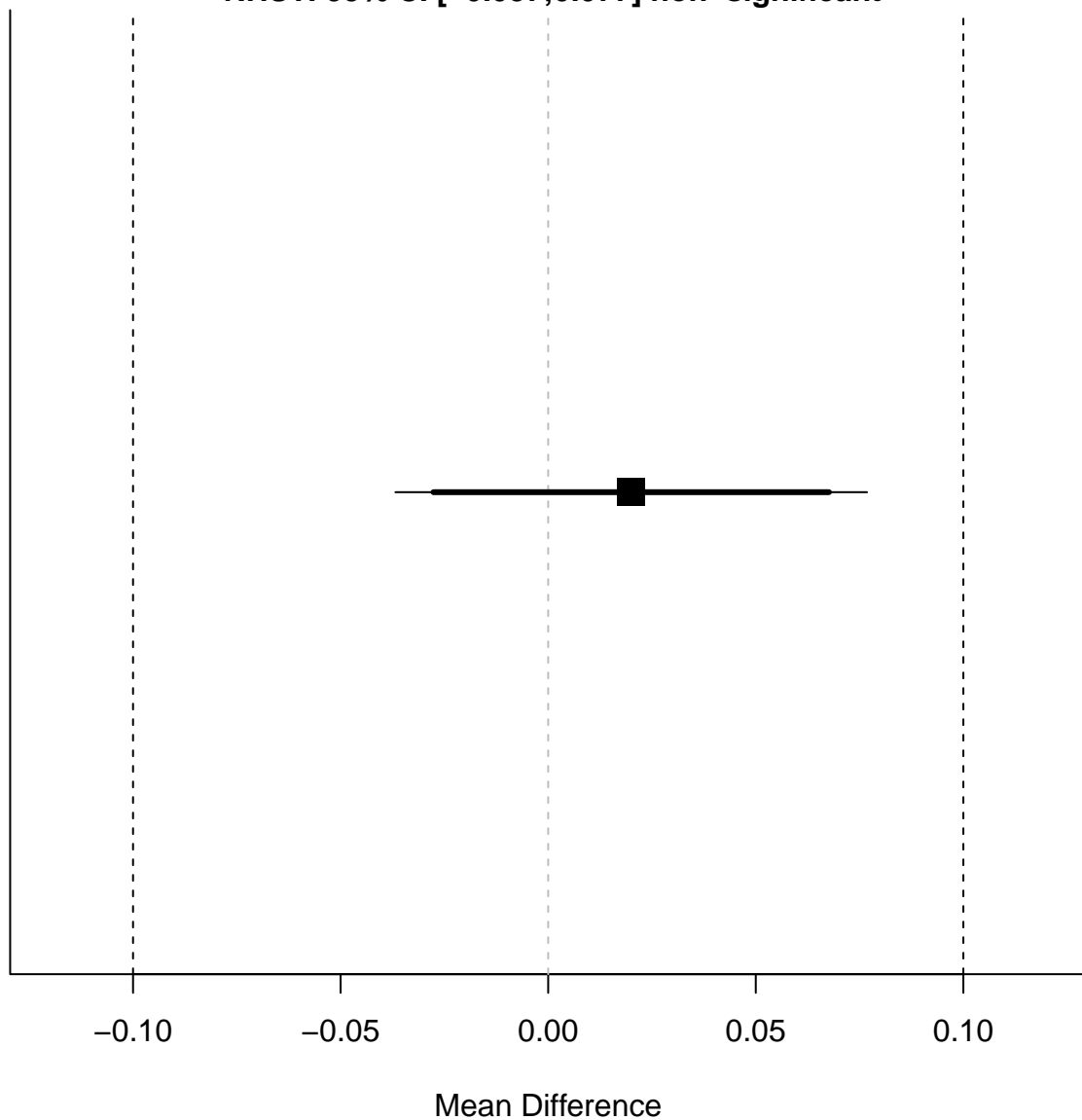


**Equivalence bounds -0.1 and 0.1**

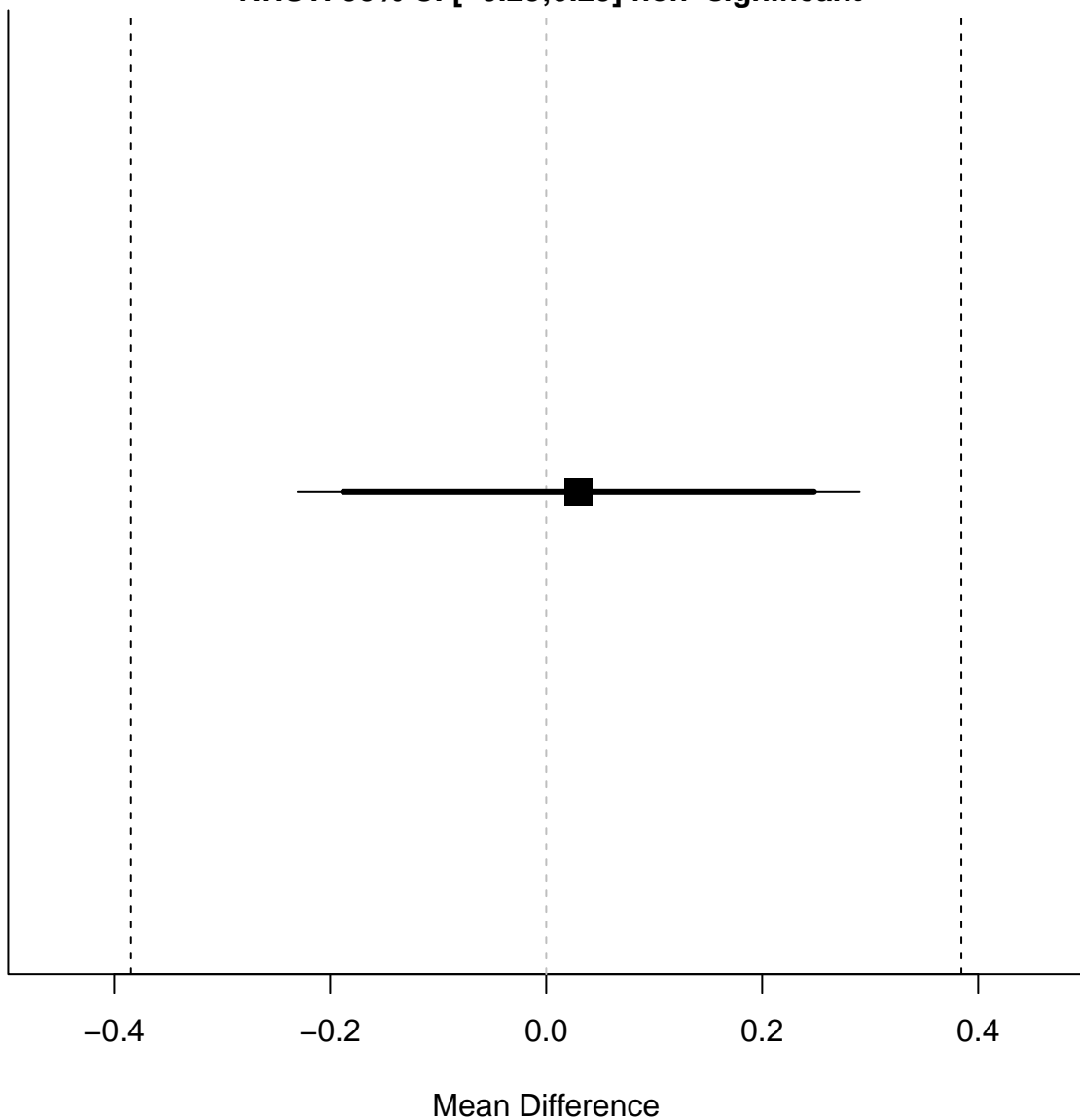
**Mean difference = 0.02**

**TOST: 90% CI [-0.028;0.068] significant**

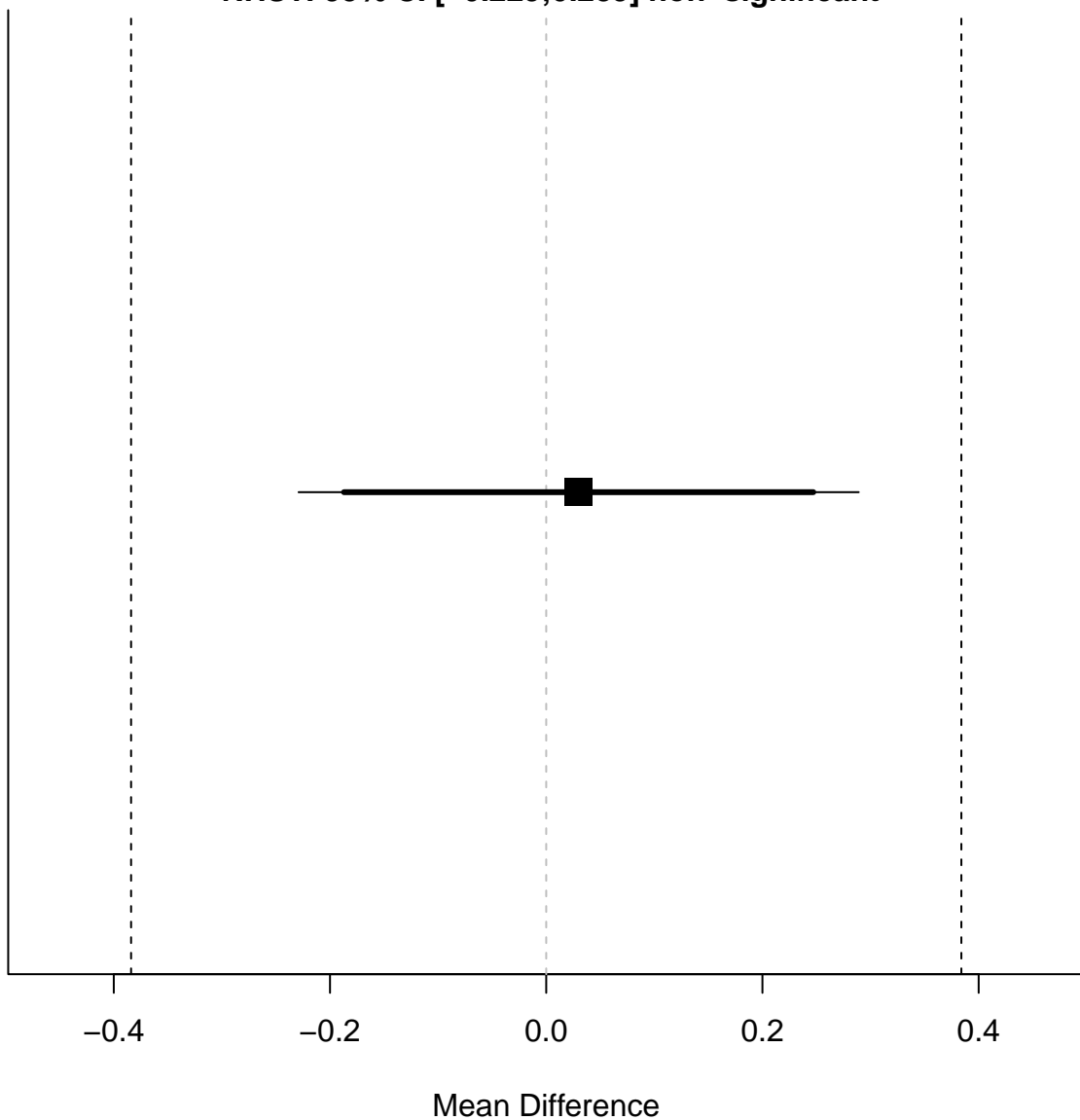
**NHST: 95% CI [-0.037;0.077] non-significant**



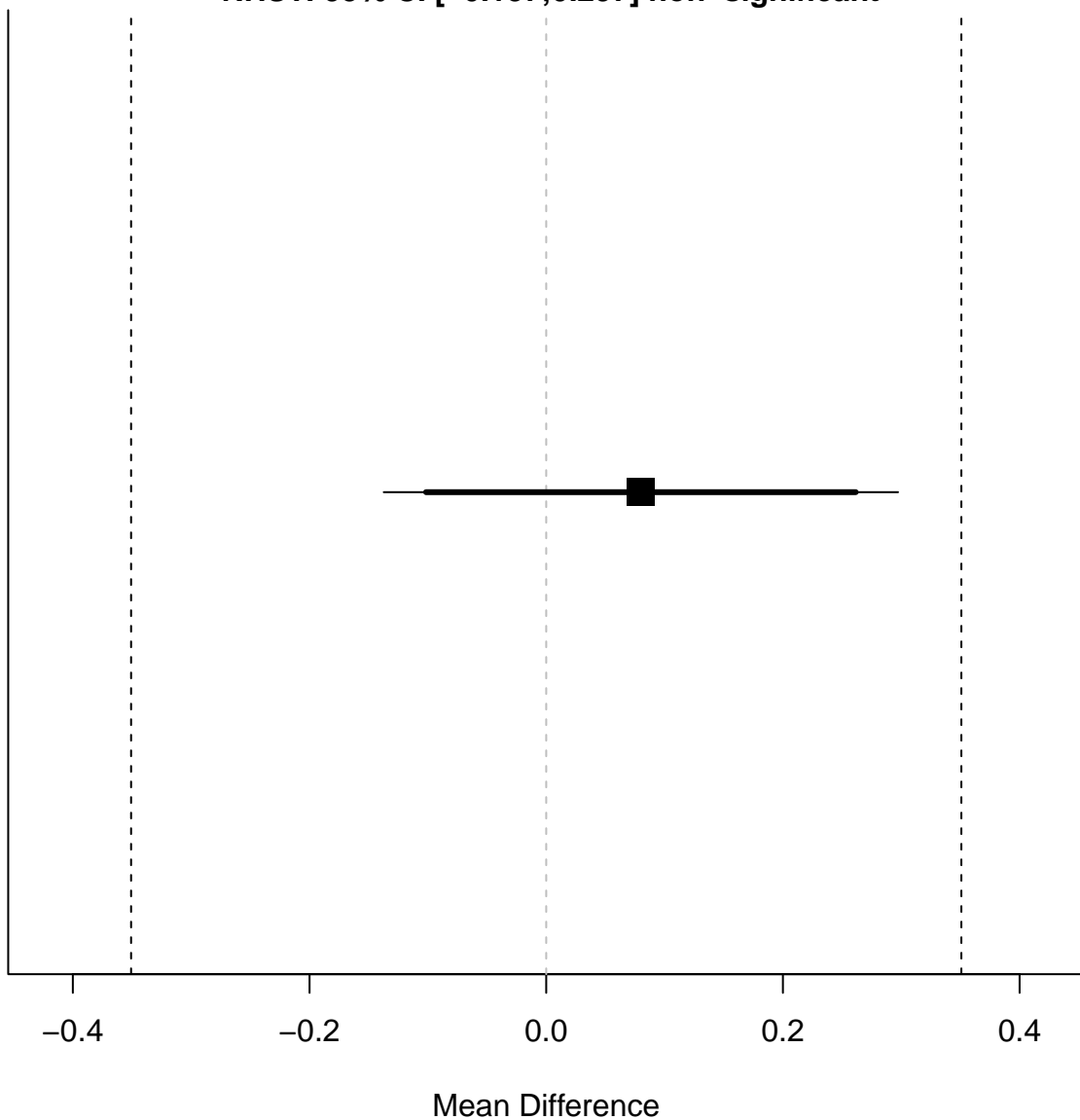
**Equivalence bounds  $-0.384$  and  $0.384$**   
**Mean difference =  $0.03$**   
**TOST: 90% CI  $[-0.188; 0.248]$  significant**  
**NHST: 95% CI  $[-0.23; 0.29]$  non-significant**



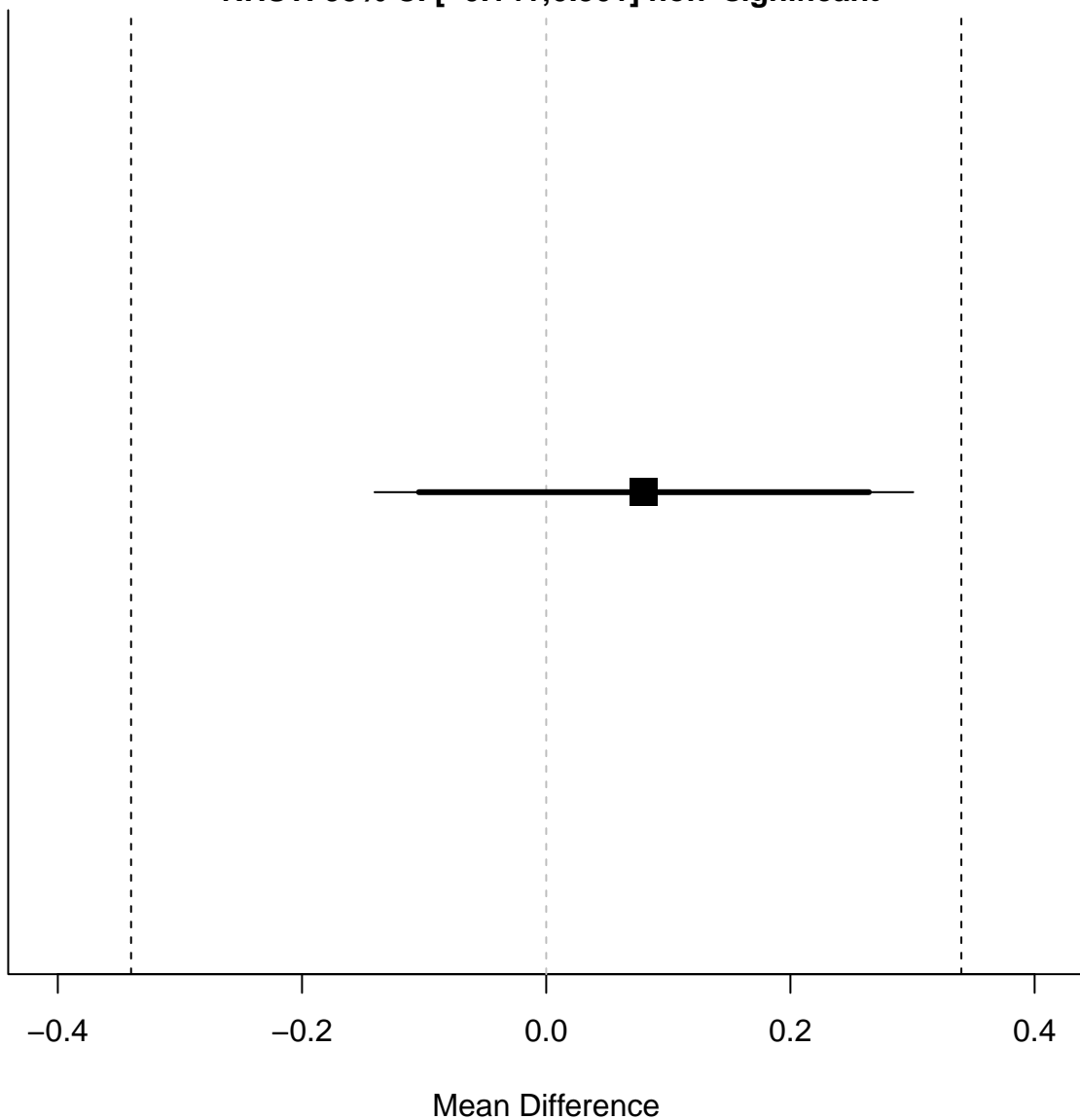
**Equivalence bounds  $-0.384$  and  $0.384$**   
**Mean difference =  $0.03$**   
**TOST: 90% CI  $[-0.187; 0.247]$  significant**  
**NHST: 95% CI  $[-0.229; 0.289]$  non-significant**



**Equivalence bounds -0.351 and 0.351**  
**Mean difference = 0.08**  
**TOST: 90% CI [-0.102;0.262] significant**  
**NHST: 95% CI [-0.137;0.297] non-significant**



**Equivalence bounds -0.34 and 0.34**  
**Mean difference = 0.08**  
**TOST: 90% CI [-0.104;0.264] significant**  
**NHST: 95% CI [-0.141;0.301] non-significant**

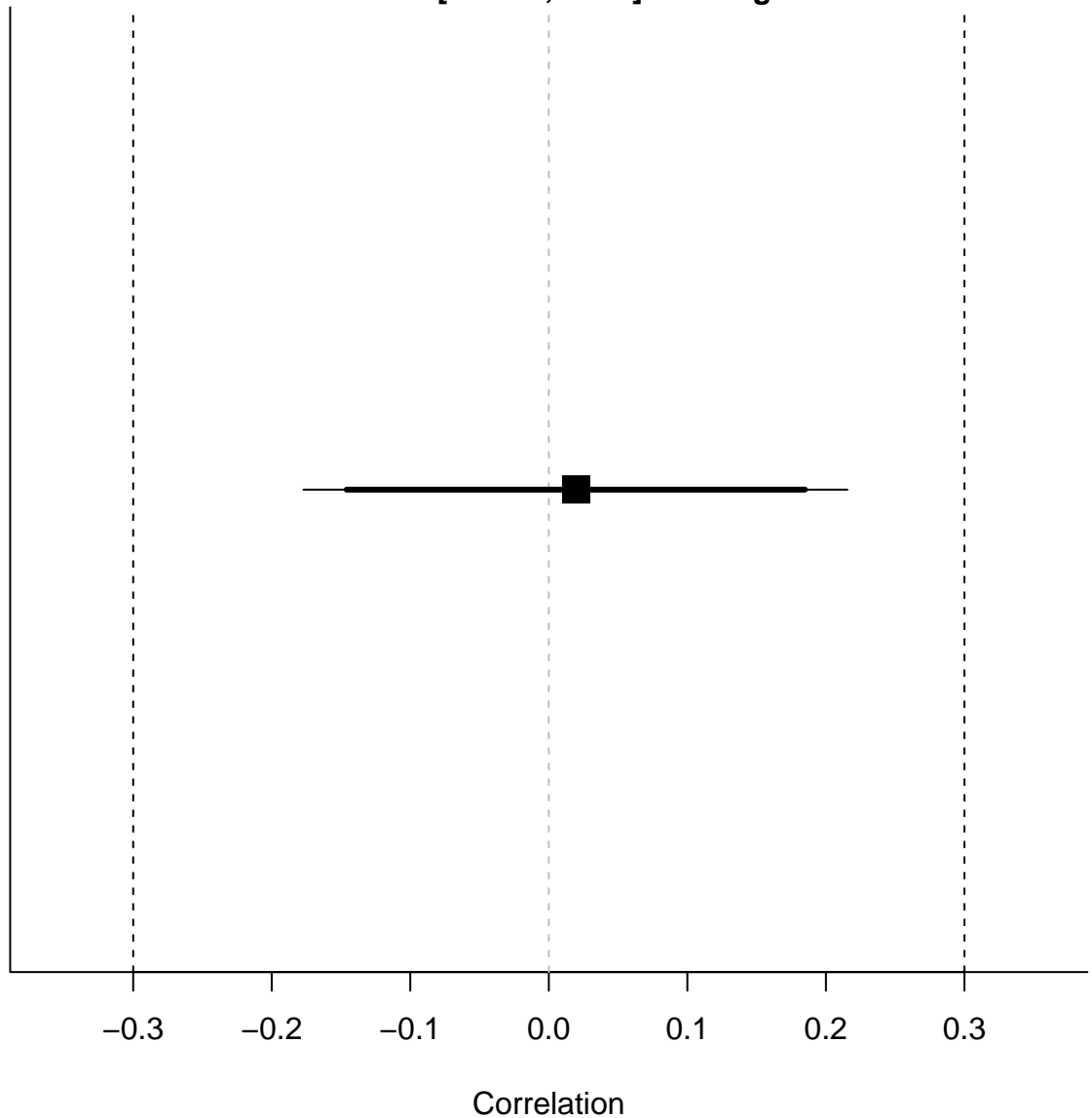


**Equivalence bounds -0.3 and 0.3**

**$r = 0.02$**

**TOST: 90% CI [-0.146;0.185] significant**

**NHST: 95% CI [-0.177;0.216] non-significant**

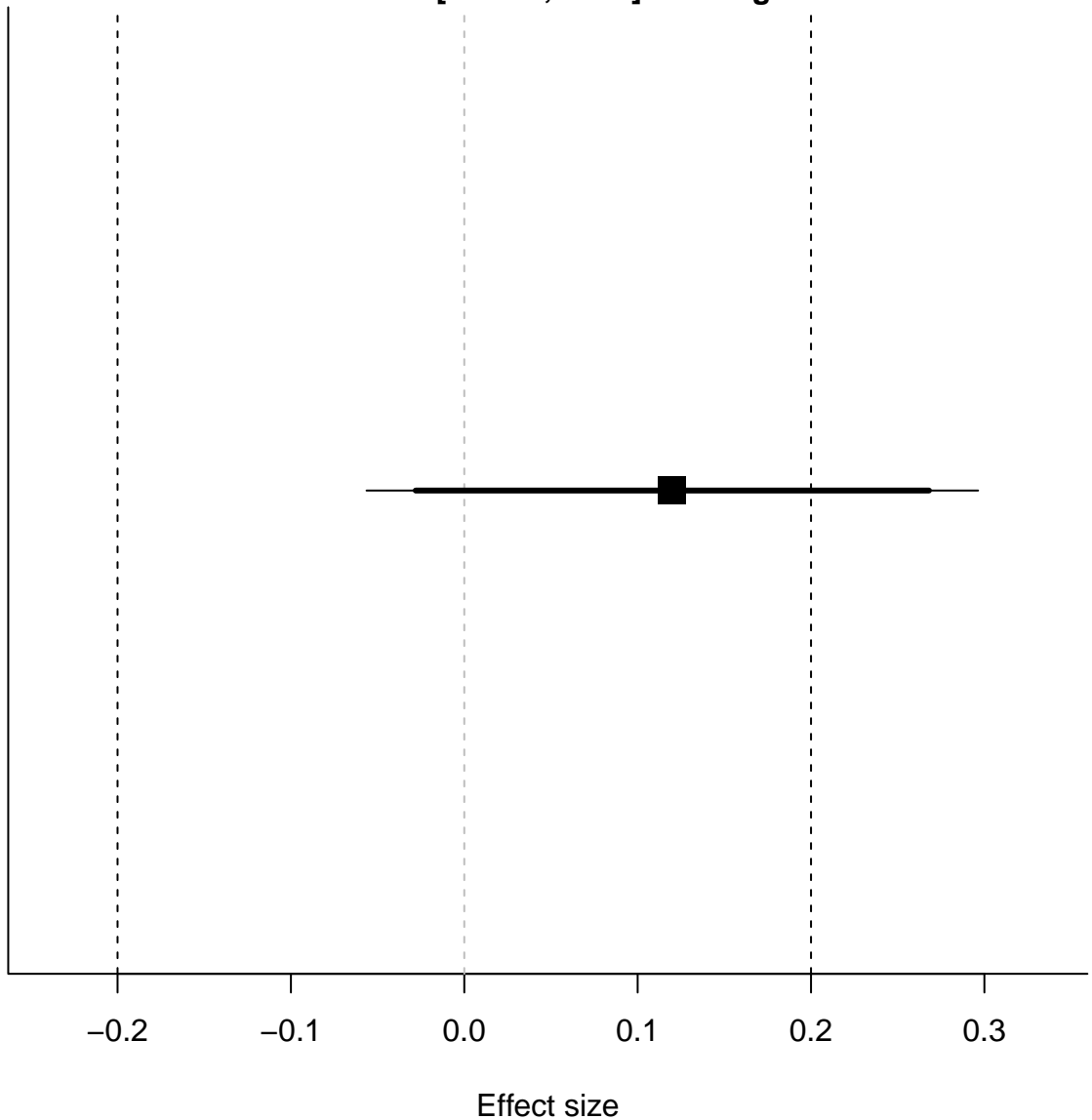


**Equivalence bounds -0.2 and 0.2**

**Effect size = 0.12**

**TOST: 90% CI [-0.028;0.268] non-significant**

**NHST: 95% CI [-0.056;0.296] non-significant**





Equivalence bounds  $-0.1$  and  $0.1$   
Proportion Difference =  $-0.05$   
TOST: 90% CI  $[-0.159; 0.059]$  non-significant  
NHST: 95% CI  $[-0.18; 0.08]$  non-significant

