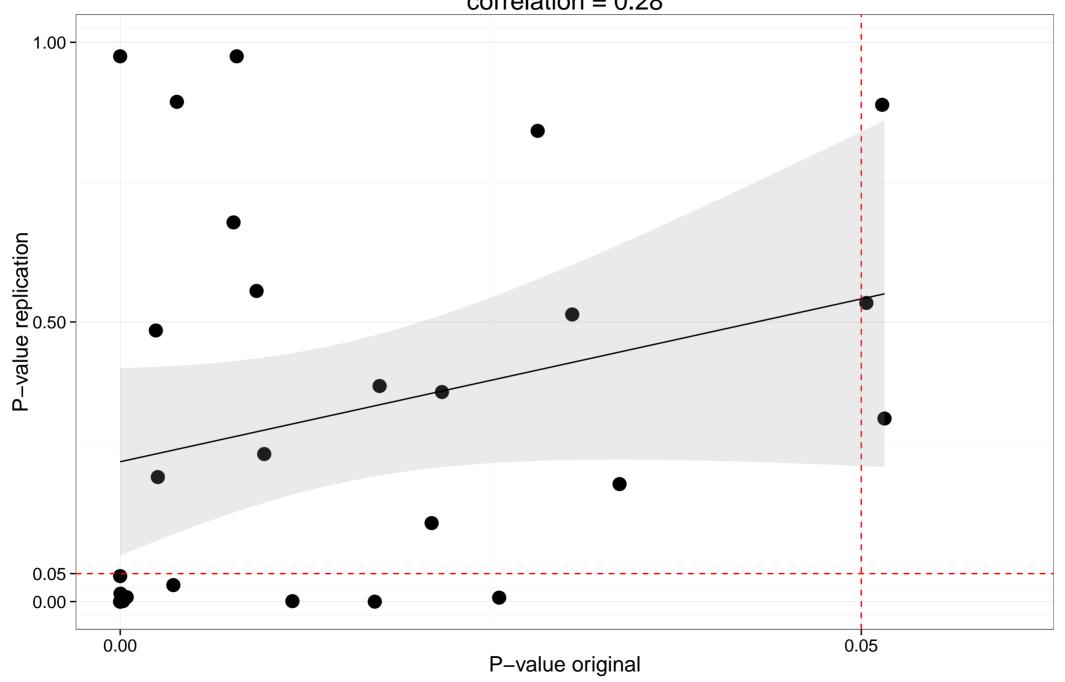
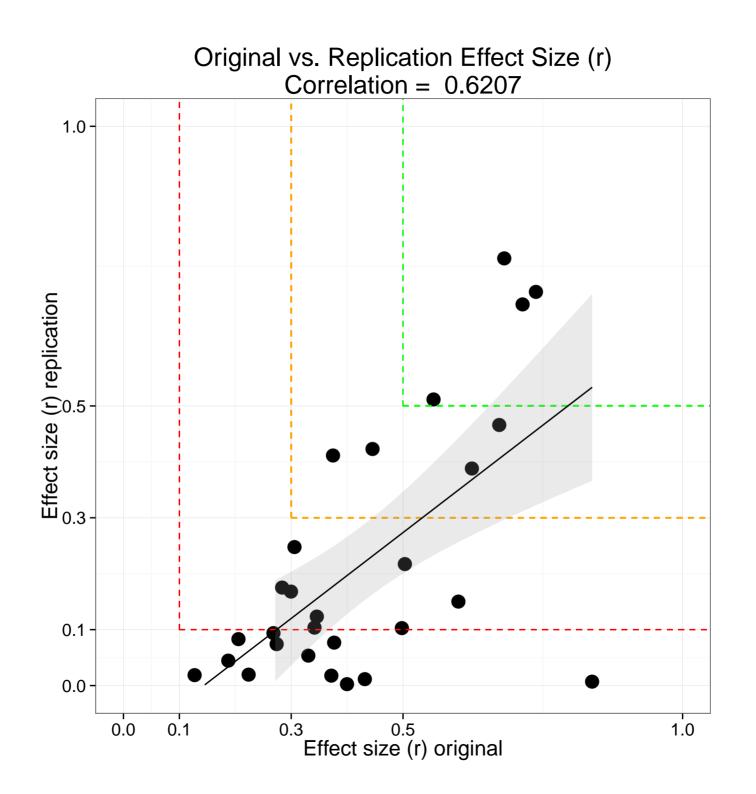
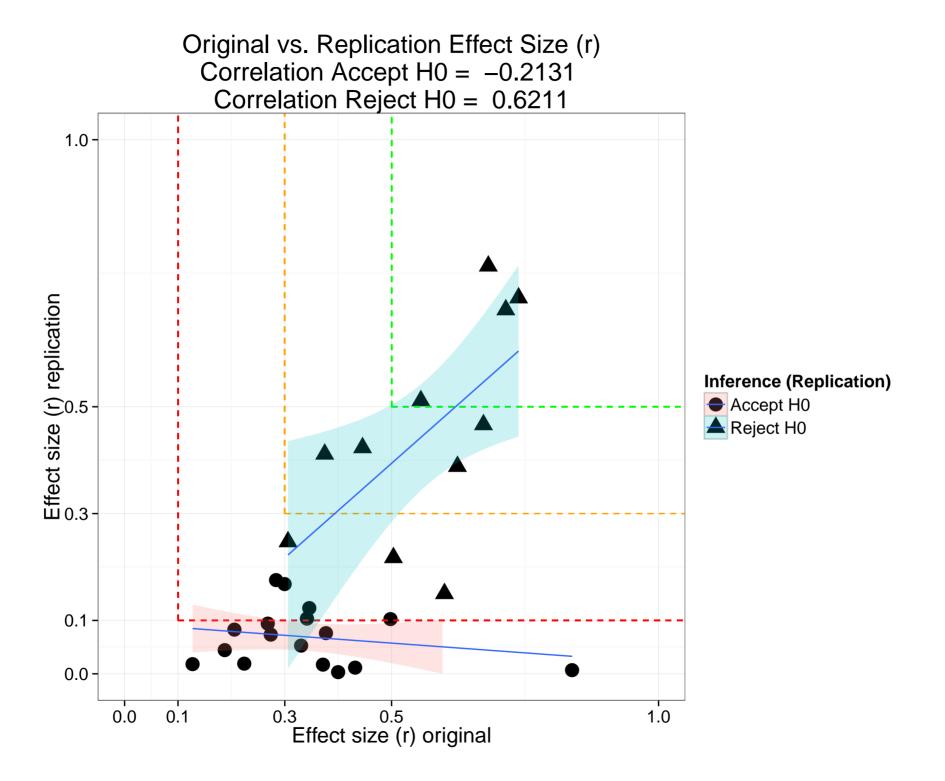
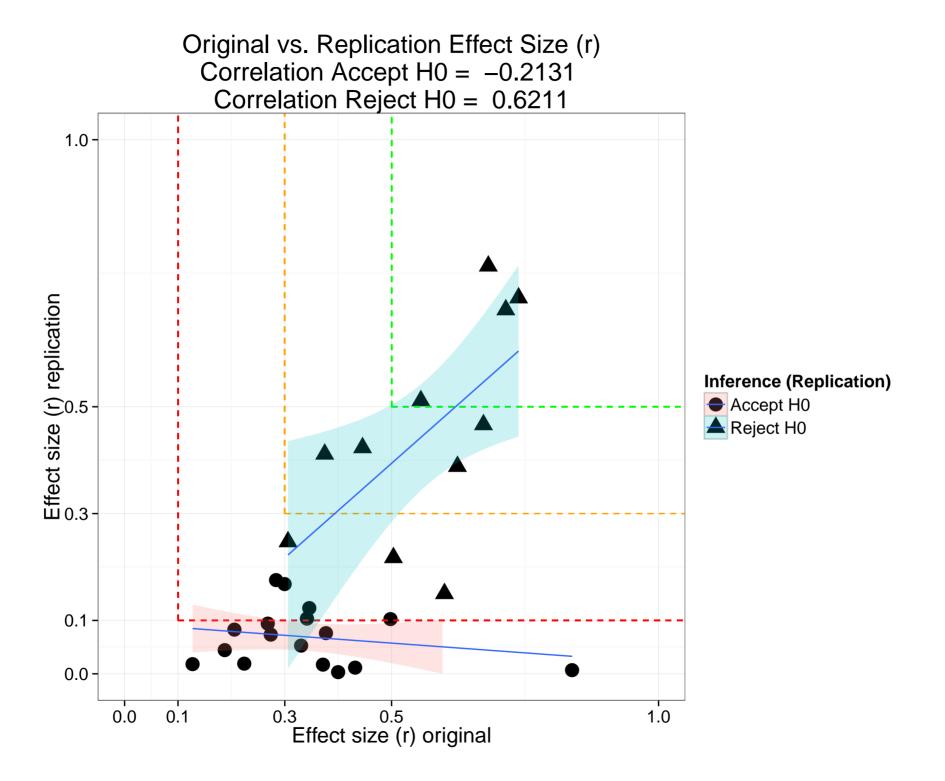


Original vs. Replication p-value correlation = 0.28





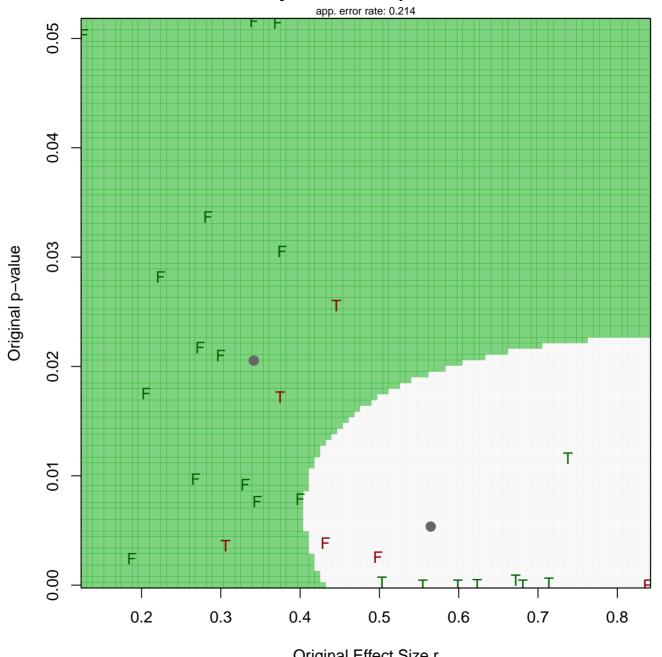




Original vs. Replication Effect Size (r) with 95% CI (Circles represent p <. 05 on Replication) 1.0 -Effect size (r) replication 0.1 -0.0 0.0 1.0 0.1 0.3 0.5 Effect size (r) original 0.0 0.3 0.5 1.0 **Effect Size** (Inner = Original, Outer = Replication)

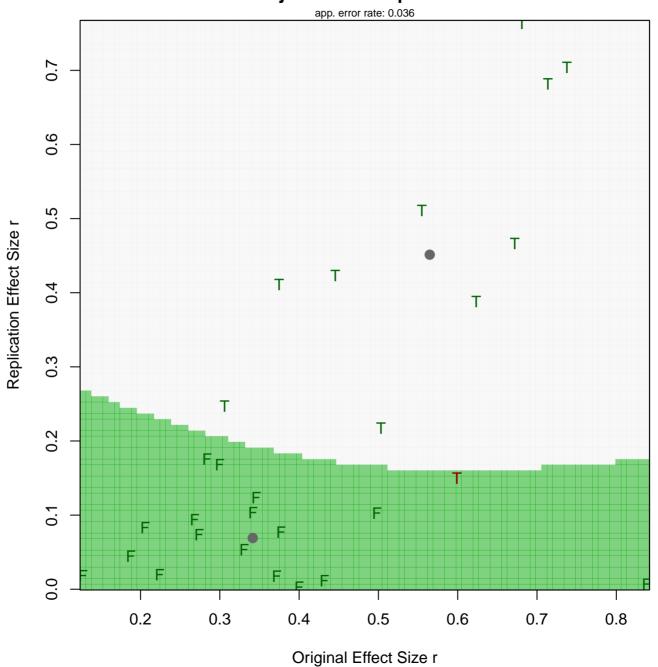
FALSE TRUE FALSE 13 4 TRUE 3 8

Quadratic Discriminant Analysis: Reject H0 on Replication



Original Effect Size r Correctly classified: 75 %

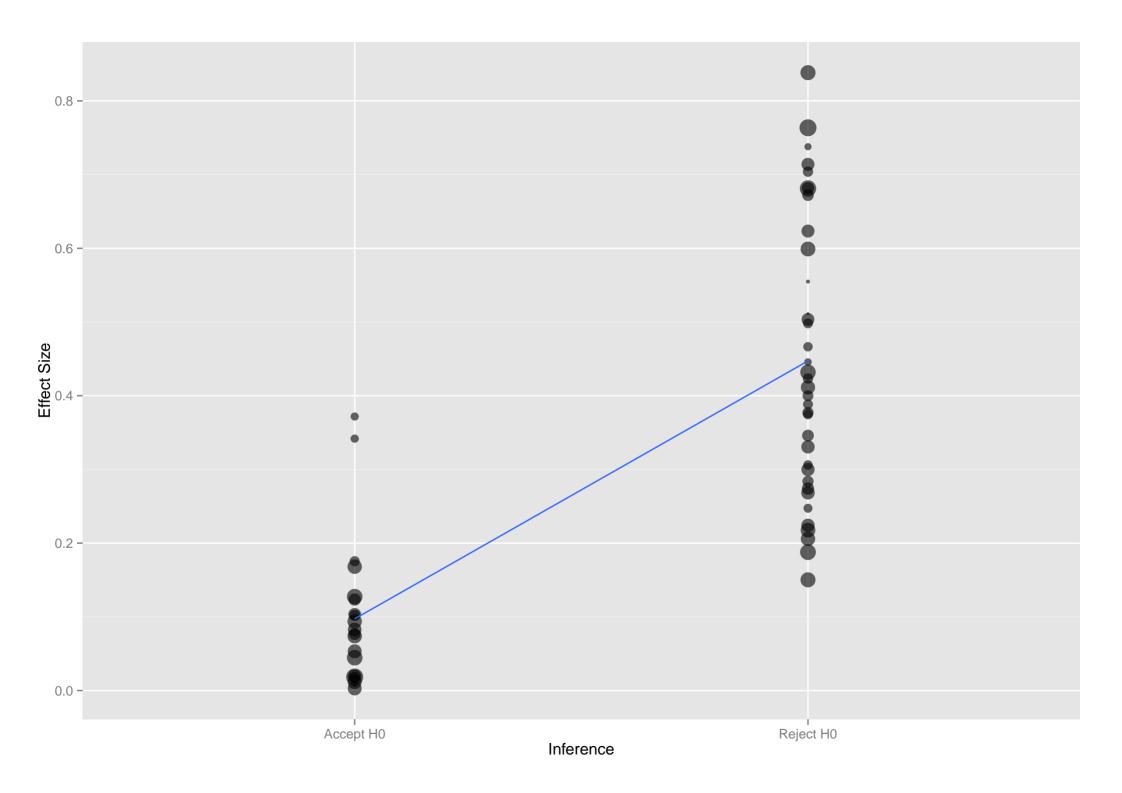
Quadratic Discriminant Analysis: Reject H0 on Replication

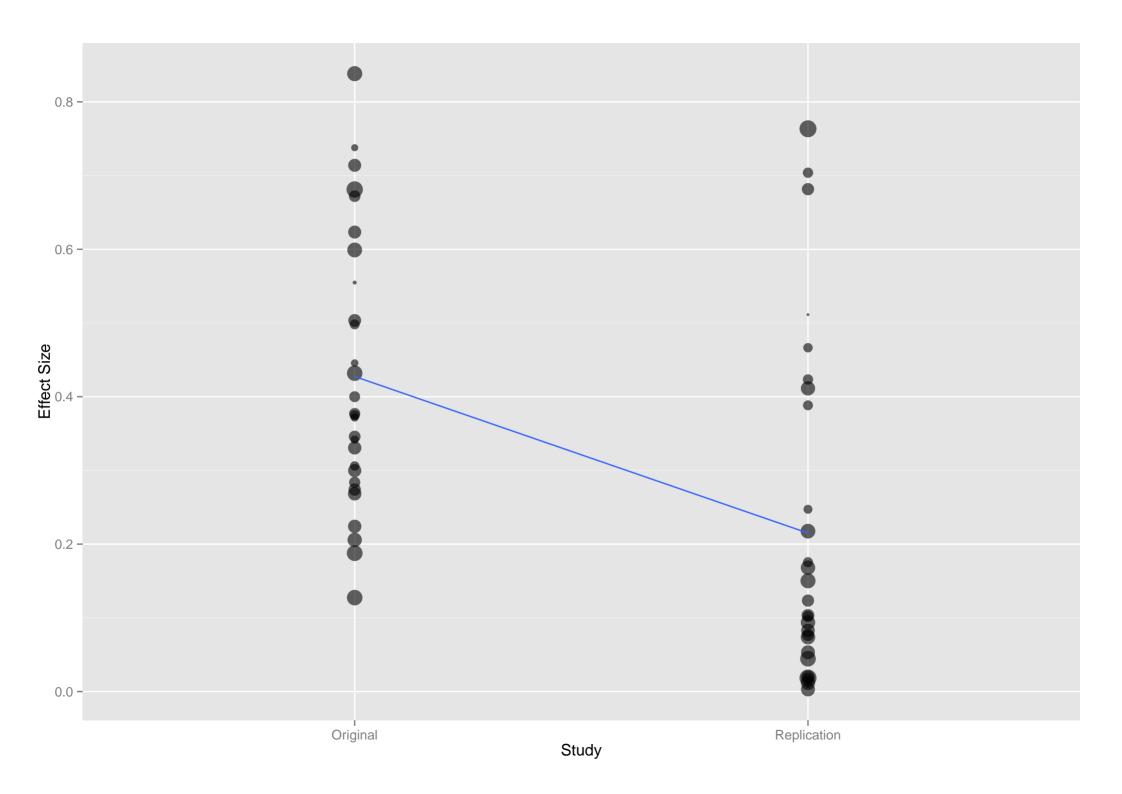


Original Effect Size r Correctly classified: 92.86 %

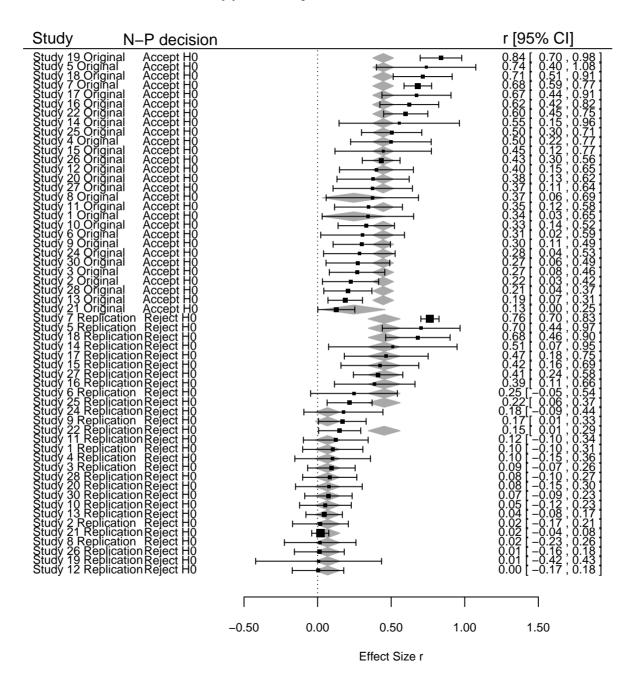
```
logLik deviance
                       AIC
                                 BIC
                                          AICc
18.3144 -36.6287 -26.6287 -16.8725 -25.3244
tau^2 (estimated amount of residual heterogeneity):
                                                     0.0202 (SE = 0.0061)
tau (square root of estimated tau^2 value):
                                                     0.1421
I^2 (residual heterogeneity / unaccounted variability): 71.18%
H^2 (unaccounted variability / sampling variability):
                                                     3.47
R^2 (amount of heterogeneity accounted for):
                                                      56.56%
Test for Residual Heterogeneity:
QE(df = 52) = 233.3616, p-val < .0001
Test of Moderators (coefficient(s) 2,3,4):
QM(df = 3) = 54.3389, p-val < .0001
Model Results:
                             estimate
                                          se
                                                 zval
                                                        pval
                                                                ci.lb ci.ub
intrcpt
                              0.2458 0.1085
                                             2.2660 0.0235 0.0332 0.4583 *
modReplication
                             -0.1778 0.1163 -1.5279 0.1265 -0.4058 0.0503
mod1Reject H0
                              0.2001 0.1142
                                             1.7515 0.0799 -0.0238 0.4239 .
modReplication:mod1Reject H0
                              0.1844 0.1336
                                             1.3803 0.1675 -0.0774 0.4462
Signif. codes: 0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ...... 1
```

Mixed-Effects Model (k = 56; tau^2 estimator: REML)

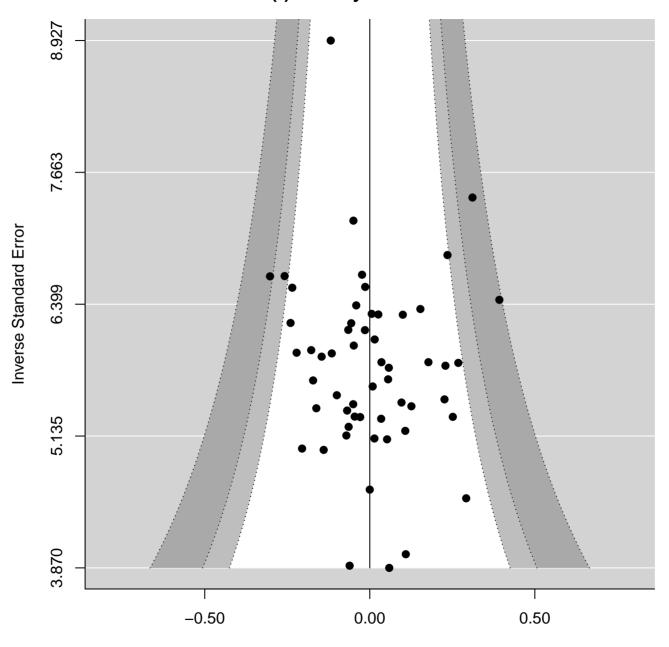




Forest plot RE model: ES (r) = Study * N-P decision



Funnel plot RE model: ES (r) = Study * N-P decision



Areas indicate ES pseudo CIs of [.90 .95 .99]

