Appendix S3

An effect size (ES) is defined as:

 (3)

: Range of predictor

 : Range of dependent variable

Because all continuous variables were standardized the and  have the value 4 (mean +/- 2 standard deviation; standard deviation = 1). For the dichotomies variables the range is 1 (possible values 0 and 1).

An effect size of continuous variable is defined as:

 (4)

Thus, an effect size of dichotomous variable is defined as:

 (5)