## Supplementary Table S2. Meta regression using study site

Test of the model: Simultaneous test that all coefficients (excluding intercept) are zero

$$Q = 6.08$$
,  $df = 1$ ,  $p = 0.0137$ 

Goodness of fit: Test that unexplained variance is zero

$$Tau^2 = 0.054$$
,  $Tau = 0.23$ ,  $I^2 = 47.20\%$ ,  $Q = 28.41$ ,  $df = 15$ ,  $p = 0.019$ 

## Comparison of Model 1 with the null model

Total between-study variance (intercept only)

$$Tau^2 = 0.114$$
,  $Tau = 0.33$ ,  $I^2 = 66.40\%$ ,  $Q = 47.62$ ,  $df = 16$ ,  $p = 0.0001$ 

Proportion of total between-study variance explained by Model 1

 $R^2$  analog = 0.52