**Supplemental Tables**

*Table S1.* Moderation by values: Stepwise regression analysis of being moved on eliciting conditions, values and their interaction

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Study 1** | *Model 1* | *Model 2* |  | *Model 3* | *Model 4* |
| *ΔR²* | .46\*\*\* | .04\* | *ΔR²* | .39\*\*\* | .01 |
| Relationships | .68\*\*\* | .68\*\*\* | Relationships | .71\*\*\* | .71\*\*\* |
| Achievements | .31\*\*\* | .33\*\*\* | Achievements | .35\*\*\* | .35\*\*\* |
| Moral Identity | .28\*\*\* | .15 | Achievement Motivation | .08 | -.06 |
| Relationships X Moral Ident. |  | .25\*\* | Relationships X Ach. Mot. |  | .15 |
| Achievements X Moral Ident. |  | -.01 | Achievements X Ach. Mot. |  | .09 |
| **Study 2** | *Model 1* | *Model 2* |  | *Model 3* | *Model 4* |
| *ΔR²* | .56\*\*\* | .02\* | *ΔR²* | .55\*\*\* | .01 |
| Reunion | .72\*\*\* | .72\*\*\* | Reunion | .72\*\*\* | .72\*\*\* |
| Separation | .75\*\*\* | .75\*\*\* | Separation | .75\*\*\* | .75\*\*\* |
| Success | .81\*\*\* | .81\*\*\* | Success | .81\*\*\* | .81\*\*\* |
| Failure | .75\*\*\* | .75\*\*\* | Failure | .75\*\*\* | .75\*\*\* |
| Moral Identity | .13\*\* | -.14 | Achievement Motivation | .07 | .13 |
| Reunion X Moral Ident. |  | .21\*\* | Reunion X Ach. Mot. |  | -.10 |
| Separation X Moral Ident. |  | .13 | Separation X Ach. Mot. |  | -.02 |
| Success X Moral Ident. |  | .11 | Success X Ach. Mot. |  | -.03 |
| Failure X Moral Ident. |  | .16\* | Failure X Ach. Mot. |  | .02 |
|  | *Model 5* | *Model 6* |  | *Model 7* | *Model 8* |
| *ΔR²* | .54\*\*\* | .03\* | *ΔR²* | .54\*\*\* | .01 |
| Reunion | .72\*\*\* | .72\*\*\* | Reunion | .72\*\*\* | .72\*\*\* |
| Separation | .75\*\*\* | .76\*\*\* | Separation | .75\*\*\* | .74\*\*\* |
| Success | .81\*\*\* | .82\*\*\* | Success | .81\*\*\* | .82\*\*\* |
| Failure | .75\*\*\* | .75\*\*\* | Failure | .74\*\*\* | .75\*\*\* |
| Transcendence vs. Enhancement | .04 | -.16 | Conservation vs. Openness | .02 | -.03 |
| Reunion X Trans. vs. Enhance. |  | .23\*\* | Reunion X Con. vs. Open. |  | .05 |
| Separation X Trans. vs. Enhance. |  | .07 | Separation X Con. vs. Open. |  | .08 |
| Success X Trans. vs. Enhance. |  | .08 | Success X Con. vs. Open. |  | .03 |
| Failure X Trans. vs. Enhance. |  | .04 | Failure X Con. vs. Open. |  | -.04 |
| **Study 3** | *Model 1* | *Model 2* |  | *Model 3* | *Model 4* |
| *ΔR²* | .22\*\*\* | .01 | *ΔR²* | .20\*\*\* | .01\* |
| Social | .42\*\*\* | .42\*\*\* | Social | .42\*\*\* | .42\*\*\* |
| Environment | .04 | .04 | Environment | .04 | .04 |
| Sport | .28\*\*\* | .28\*\*\* | Sport | .28\*\*\* | .28\*\*\* |
| Transcendence vs. Enhancement | .13\*\*\* | .12\*\* | Conservation vs. Openness | .03 | .04 |
| Social X Trans. vs. Enhance. |  | -.02 | Social X Con. vs. Open. |  | .01 |
| Env. X Trans. vs. Enhance. |  | .07\* | Env. X Con. vs. Open. |  | -.06\* |
| Sport X Trans. vs. Enhance. |  | -.02 | Sport X Con. vs. Open. |  | .04 |
|  | *Model 5* | *Model 6* |  | *Model 7* | *Model 8* |
| *ΔR²* | .20\*\*\* | <.01 | *ΔR²* | .20\*\*\* | .01\* |
| Social | .42\*\*\* | .42\*\*\* | Social | .42\*\*\* | .42\*\*\* |
| Environment | .04 | .04 | Environment | .04 | .04 |
| Sport | .28\*\*\* | .28\*\*\* | Sport | .28\*\*\* | .28\*\*\* |
| NEP | .02 | .04 | GEB | .06\* | .03 |
| Social X NEP |  | -.03 | Social X GEB |  | .01 |
| Env. X NEP |  | .01 | Env. X GEB |  | .09\*\* |
| Sport X NEP |  | -.01 | Sport X GEB |  | -.01 |
|  | *Model 5* | *Model 6* |  | *Model 7* | *Model 8* |
| *ΔR²* | .21\*\*\* | <.01 | *ΔR²* | .20\*\*\* | <.01 |
| Social | .42\*\*\* | .42\*\*\* | Social | .42\*\*\* | .42\*\*\* |
| Environment | .04 | .04 | Environment | .04 | .04 |
| Sport | .28\*\*\* | .28\*\*\* | Sport | .28\*\*\* | .28\*\*\* |
| Sens. Injustice | .10\*\*\* | .14\*\*\* | BJW | .07\* | .04 |
| Social X Sens. Injustice |  | -.01 | Social X BJW |  | .03 |
| Env. X Sens. Injustice |  | -.02 | Env. X BJW |  | .02 |
| Sport X Sens. Injustice |  | -.05 | Sport X BJW |  | .03 |

*Table S2.* Mediation by appraisals of surpassing and violating standards (Study 2)

|  |  |
| --- | --- |
| **Direct Effects** | **Dependent Variable** |
| Surpassing Social | Violating Social | Surpassing Ach. | Violating Ach. | Being Moved |
| Reunion | .57\*\*\* | -.25\*\* | .13 | -.45\*\*\* | .48\*\*\* |
| Separation | .79\*\*\* | -.59\*\*\* | .29\*\*\* | -.63\*\*\* | .38\*\*\* |
| Success | .61\*\*\* | -.42\*\*\* | .67\*\*\* | -.61\*\*\* | .47\*\*\* |
| Failure | .65\*\*\* | -.58\*\*\* | .54\*\*\* | -.53\*\*\* | .39\*\*\* |
| Surpassing Social |  |  |  |  | .35\*\*\* |
| Violating Social |  |  |  |  | -.10 |
| Surpassing Ach. |  |  |  |  | .12\* |
| Violating Ach. |  |  |  |  | -.01 |
| **Indirect Effects on Being Moved**  | **Mediator** |
| Surpassing Social | Violating Social | Surpassing Ach. | Violating Ach. |
| Reunion | .20\*\*\* | .03 | .02 | .01 |
| Separation | .28\*\*\* | .06 | .04 | .01 |
| Success | .22\*\*\* | .04 | .08\* | .01 |
| Failure | .23\*\*\* | .06 | .07\* | .01 |

*Note.* Standardized estimates are shown.\**p* < .05, \*\**p* < .01, \*\*\**p* < .001, *N* = 228

*Table S3.* Mediation by appraisals of surpassing standards and GAQ-appraisals (Study 3)

|  |  |
| --- | --- |
| **Direct Effects** | **Dependent Variable** |
| Surpassing Social | Surpassing Ach. | Condusive-ness | Obstructive-ness | Norm Violation | Being Moved |
| Social | .78\*\*\* | .70\*\*\* | .20\*\*\* | -.30\*\*\* | -.72\*\*\* | .22\*\* |
| Environment | .35\*\*\* | .50\*\*\* | .52\*\*\* | -.28\*\*\* | -.70\*\*\* | -.16\*\* |
| Sports | .19\*\*\* | .65\*\*\* | .13\*\*\* | -.33\*\*\* | -.69\*\*\* | .21\*\*\* |
| Surpassing Social |  |  |  |  |  | .16\*\*\* |
| Surpassing Ach. |  |  |  |  |  | .14\*\* |
| Conduciveness |  |  |  |  |  | .28\*\*\* |
| Obstructiveness |  |  |  |  |  | .20\*\*\* |
| Norm Violation |  |  |  |  |  | .02 |
| **Indirect Effects on Being Moved**  | **Mediator** |
| Surpassing Social | Surpassing Ach. | Condusiveness | Obstructiveness | Norm Violation |
| Social | .13\*\*\* | .10\*\* | .06\*\*\* | -.06\*\*\* | -.02 |
| Environment | .06\*\* | .07\*\* | .14\*\*\* | -.06\*\*\* | -.02 |
| Sports | .03\*\* | .09\*\* | .04\*\*\* | -.07\*\*\* | -.02 |

*Note.* Standardized estimates are shown.\**p* < .05, \*\**p* < .01, \*\*\**p* < .001, *N* = 190