**Table 3**

*Deconstructed associations between gender-equality and men’s and women’s economic preferences from multi-level models*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Altruism | | Trust | | Positive reciprocity | |
|  | Est. | *p* | Est. | *p* | Est. | *p* |
| *rx,Y1-Y2* | -.60 | <.001 | -.42 | .001 | -.18 | .238 |
| *q* | -0.18 |  | -0.16 |  | -0.04 |  |
| *q*b | -0.20 |  | -0.16 |  | -0.04 |  |
|  |  |  |  |  |  |  |
| *SD*Y1 | 0.35 |  | 0.27 |  | 0.33 |  |
| *SD*Y2 | 0.33 |  | 0.28 |  | 0.33 |  |
| Difference |  | .112 |  | .560 |  | .701 |
| VR | 1.14 |  | 0.94 |  | 1.03 |  |
|  |  |  |  |  |  |  |
| *rY1,Y2* | .95 |  | .93 |  | .97 |  |
| *SD*Y1–Y2 | 0.11 |  | 0.10 |  | 0.07 |  |
|  |  |  |  |  |  |  |
| *rx,Y1* | -.34 |  | -.16 |  | -.11 |  |
| b11 | -0.35 | .005 | -0.16 | .174 | -0.11 | .368 |
| *rx,Y2* | -.17 |  | -.00 |  | -.07 |  |
| b21 | -0.16 | .166 | -0.00 | .992 | -0.07 | .560 |
|  |  |  |  |  |  |  |
| Cross-over point | .051 |  | .042 |  | <.001 |  |
| Y1–Y2 reliability | .75 |  | .77 |  | .63 |  |
| Type | B |  | D |  | - |  |

*Note.* All estimates derived with multi-level model estimates. See Table S2 for corresponding results from country-level path model. X = Gender Equality Index. Y1 = Men’s mean-level. Y2 = Women’s mean-level. *rX,Y1–Y2* = Difference score correlation. *q* = Cohen’s *q* calculated from transformed *rX,Y1* and *rX,Y2*. *q*b = Cohen’s *q* calculated from transformed *b11* and *b21*. VR = Variance ratio. *rY1,Y2* = correlation between mean-levels across countries.

**Table 4**

*Deconstructed associations between gender-equality and men’s and women’s economic preferences from multi-level models*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Negative reciprocity | | Risk taking | | Patience | |
|  | Est. | *p* | Est. | *p* | Est. | *p* |
| *rx,Y1-Y2* | .31 | .039 | .18 | .171 | .55 | <.001 |
| *q* | 0.07 |  | 0.06 |  | 0.06 |  |
| *q*b | 0.08 |  | 0.06 |  | 0.19 |  |
|  |  |  |  |  |  |  |
| *SD*Y1 | 0.29 |  | 0.28 |  | 0.43 |  |
| *SD*Y2 | 0.28 |  | 0.29 |  | 0.37 |  |
| Difference |  | .719 |  | .238 |  | <.001 |
| VR | 1.03 |  | 0.90 |  | 1.33 |  |
|  |  |  |  |  |  |  |
| *rY1,Y2* | .97 |  | .95 |  | .99 |  |
| *SD*Y1–Y2 | 0.07 |  | 0.09 |  | 0.09 |  |
|  |  |  |  |  |  |  |
| *rx,Y1* | .14 |  | .06 |  | .62 |  |
| b11 | 0.14 | .264 | 0.06 | .638 | 0.66 | <.001 |
| *rx,Y2* | .06 |  | -.00 |  | .58 |  |
| b21 | 0.06 | .612 | -0.00 | .991 | 0.54 | <.001 |
|  |  |  |  |  |  |  |
| Cross-over point | <.001 |  | <.001 |  | .104 |  |
| Y1–Y2 reliability | .64 |  | .78 |  | .75 |  |
| Type | D |  | - |  | C |  |

*Note.* All estimates derived with multi-level model estimates. See Table S3 for corresponding results from country-level path model. X = Gender Equality Index. Y1 = Men’s mean-level. Y2 = Women’s mean-level. *rX,Y1–Y2* = Difference score correlation. *q* = Cohen’s *q* calculated from transformed *rX,Y1* and *rX,Y2*. *q*b = Cohen’s *q* calculated from transformed *b11* and *b21*. VR = Variance ratio. *rY1,Y2* = correlation between mean-levels across countries.

**Table S2**

*Deconstructed associations between gender-equality and men’s and women’s economic preferences from country-level path models*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Altruism | | Trust | | Positive reciprocity | |
|  | Est. | *p* | Est. | *p* | Est. | *p* |
| *rx,Y1-Y2* | -.52 | <.001 | -.38 | .002 | -.11 | .421 |
| *q* | -0.17 |  | -0.15 |  | -0.03 |  |
| *q*b | -0.19 |  | -0.15 |  | -0.03 |  |
|  |  |  |  |  |  |  |
| *SD*Y1 | 0.36 |  | 0.28 |  | 0.34 |  |
| *SD*Y2 | 0.34 |  | 0.30 |  | 0.33 |  |
| Difference |  | .106 |  | .009 |  | .342 |
| VR | 1.15 |  | 0.82 |  | 1.07 |  |
|  |  |  |  |  |  |  |
| *rY1,Y2* | .95 |  | .93 |  | .96 |  |
| *SD*Y1–Y2 | 0.12 |  | 0.11 |  | 0.10 |  |
|  |  |  |  |  |  |  |
| *rx,Y1* | -.30 |  | -.06 |  | -.09 |  |
| b11 | -0.31 | .005 | -0.06 | .632 | -0.09 | .490 |
| *rx,Y2* | -.14 |  | .09 |  | -.06 |  |
| b21 | -0.14 | .230 | 0.09 | .508 | -0.06 | .638 |
|  |  |  |  |  |  |  |
| Cross-over point | .125 |  | .200 |  | .002 |  |
| Y1–Y2 reliability | - |  | - |  | - |  |
| Type | B |  | D |  | - |  |

*Note.* All estimates derived with country-level path models. See Table 3 for corresponding results from multi-level models. X = Gender Equality Index. Y1 = Men’s mean-level. Y2 = Women’s mean-level. *rX,Y1–Y2* = Difference score correlation. *q* = Cohen’s *q* calculated from transformed *rX,Y1* and *rX,Y2*. *q*b = Cohen’s *q* calculated from transformed *b11* and *b21*. VR = Variance ratio. *rY1,Y2* = correlation between mean-levels across countries.

**Table S3**

*Deconstructed associations between gender-equality and men’s and women’s economic preferences from country-level path models*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Negative reciprocity | | Risk taking | | Patience | |
|  | Est. | *p* | Est. | *p* | Est. | *p* |
| *rx,Y1-Y2* | .28 | .008 | .22 | .122 | .50 | <.001 |
| *q* | 0.10 |  | 0.08 |  | 0.08 |  |
| *q*b | 0.10 |  | 0.08 |  | 0.21 |  |
|  |  |  |  |  |  |  |
| *SD*Y1 | 0.28 |  | 0.31 |  | 0.42 |  |
| *SD*Y2 | 0.29 |  | 0.34 |  | 0.36 |  |
| Difference |  | .618 |  | .066 |  | <.001 |
| VR | 0.96 |  | 0.83 |  | 1.37 |  |
|  |  |  |  |  |  |  |
| *rY1,Y2* | .94 |  | .94 |  | .97 |  |
| *SD*Y1–Y2 | 0.10 |  | 0.12 |  | 0.11 |  |
|  |  |  |  |  |  |  |
| *rx,Y1* | .06 |  | -.06 |  | .58 |  |
| b11 | 0.06 | .617 | -0.06 | .525 | 0.62 | <.001 |
| *rx,Y2* | -.04 |  | -.14 |  | .52 |  |
| b21 | -0.04 | .774 | -0.14 | .196 | 0.48 | <.001 |
|  |  |  |  |  |  |  |
| Cross-over point | <.001 |  | <.001 |  | .078 |  |
| Y1–Y2 reliability | - |  | - |  | - |  |
| Type | D |  | - |  | C |  |

*Note.* All estimates derived with country-level path models. See Table 4 for corresponding results from multi-level models. X = Gender Equality Index. Y1 = Men’s mean-level. Y2 = Women’s mean-level. *rX,Y1–Y2* = Difference score correlation. *q* = Cohen’s *q* calculated from transformed *rX,Y1* and *rX,Y2*. *q*b = Cohen’s *q* calculated from transformed *b11* and *b21*. VR = Variance ratio. *rY1,Y2* = correlation between mean-levels across countries.