Character Constellations

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APPENDIX C

MAIN AND INTERACTION EFFECTS

Main effect gender: $F(1,169) = 47.83, p < 0.000$, partial $\eta^2 = 0.22$
Main effect community: $F(1,169) = 200.090, p < 0.000$, partial $\eta^2 = 0.54$
Interaction effect gender * community: No statistically significant effect of gender on community was found, $F(1, 169) = 1.002, p = 0.318$, partial $\eta^2 = 0.006$.

Main effect descent: $F(1.584, 267.706) = 71.884, p < 0.0001$, $\epsilon = 0.792$, partial $\eta^2 = 0.298$
Main effect community: $F(1,169) = 214.067, p < 0.0001$, $\epsilon = 1.000$, partial $\eta^2 = 0.559$
Interaction effect descent * community: A statistically significant effect of descent on community was found, $F(1.595, 269.625) = 3.521, p = 0.041$, $\epsilon = 0.798$, but with a very small effect size (partial $\eta^2 = 0.020$).

Main effect education: $F(1.921,324.605) = 48.621, p < 0.0001$, $\epsilon = 0.971$, partial $\eta^2 = 0.223$
Main effect community: $F(1,169) = 209.229, p < 0.0001$, $\epsilon = 1.000$, partial $\eta^2 = 0.553$
Interaction effect education * community: No statistically significant effect of education on community was found, $F(1.776, 300.196) = 2.036, p = 0.138$, $\epsilon = 0.897$, partial $\eta^2 = 0.012$

Main effect age: $F(1.898, 320.731) = 23.249, p < 0.000, \epsilon = 0.949$, partial $\eta^2 = 0.121$
Main effect community: $F(1,169) = 214.067, p < 0.000, \epsilon = 1.000$, partial $\eta^2 = 0.559$
Interaction effect age * community: A statistically significant effect of age on community was found $F(1.905, 321.989) = 4.156, p = 0.018$, $\epsilon = 0.953$, again with a small effect size (partial $\eta^2 = 0.024$)