

Table 1. *Summary of structural validity analyses.*

Full scale	Split scales	Internal consistency	Test-retest reliability	Confirmatory factor structure	Measurement invariance	Overall measure evaluation
	Balanced Inventory of Desirable Responding	Good	-	Mixed	Poor	Questionable
	Impression Management	Good	Good	Mixed	Poor	Questionable
	Self Deception	Good	Good	Poor	Poor	Questionable
	Bayesian Racism	Good	Good	Good	Good	Good
	Belief in a Just World (General Just World)	Good	Good	Good	Poor	Questionable
	Big 5 Inventory	Good	-	Mixed	Good	Good
	Agreeableness & Openness	Good	Good	Mixed	Good	Good
	Extroversion, Conscientiousness & Neuroticism	Good	Good	Poor	Poor	Questionable
	Humanitarianism-Egalitarianism	Good	Good	Good	Good	Good
	Intuitions about Controllability & Awareness of Thoughts	Good	-	Poor	Good	Questionable
	Others	Good	Good	Poor	Poor	Questionable
	Self	Good	Good	Poor	Poor	Questionable
	Need for Cognition	Good	Good	Good	Good	Good
	Need for Cognitive Closure	Good	-	Mixed	Good	Good
	Order & Ambiguity	Good	Good	Mixed	Good	Good
	Predictability, Decisiveness & Close-Mindedness	Good	Good	Poor	Poor	Questionable
	Personal Need for Structure	Good	Good	Mixed	Good	Good
	Protestant Ethic	Good	Good	Mixed	Good	Good
	Ring-Wing Authoritarianism	Good	Good	Mixed	Good	Good
	Rosenberg Self-Esteem	Good	Good	Good	Good	Good
	Self-Monitoring	Good	Good	Poor	Poor	Questionable
	Social Dominance Orientation	Good	Good	Poor	Poor	Questionable
	Spheres of Control	Good	-	Mixed	Poor	Questionable
	Interpersonal Control	Good	Good	Good	Good	Good
	Personal Efficacy	Poor	Good	Poor	Poor	Questionable
<i>Summary</i>	<i>Full scales</i>	100%	100%	80%	67%	60%
	<i>Split scales</i>	90%	100%	40%	30%	30%

*Notes:* Good internal consistency refers to McDonald's (1999)  $\omega_i \geq 0.7$ ; good dependability refers to 1-hour test-retest  $r \geq 0.7$ ; good stability refers to test-retest with follow up between 1 day and 1 year  $r \geq 0.7$ ; good confirmatory model fit refers to meeting all of CFI  $\geq .95$ , TLI  $\geq .95$ , RMSEA  $\leq .06$ , and SRMR  $\leq .09$ , mixed confirmatory model fit refers to meeting SRMR  $\leq .09$  and any one of CFI  $\geq .95$ , TLI  $\geq .95$ , or RMSEA  $\leq .06$ ; see Hu & Bentler, 1999), and poor fit refers to meeting neither of these; good measurement invariance refers to meeting configural invariance (using same criteria as mixed CFA fit), metric invariance and scalar invariance (for each, meeting both  $\Delta\text{CFI} \geq -.15$  and  $\Delta\text{RMSEA} \leq .01$ ; see Chen, 2007) for both median age and gender; good overall measure evaluation refers to having no poor fits on any of these metrics.

Table 2. *Results of structural validity analyses.*

Scale	Total <i>n</i>	Factors	Items	Internal consistency								
				$\alpha$	95% CI		$\omega_t$	95% CI		$\omega_h$	95% CI	
					Lower	Upper		Lower	Upper		Lower	Upper
Balanced Inventory of Desirable Responding	456	2	36	0.84	0.82	0.86	0.85	0.83	0.87	0.86	0.84	0.88
Impression Management	6934	1	18	0.80	0.79	0.80	0.80	0.79	0.81	0.80	0.79	0.80
Self Deception	6713	1	18	0.70	0.69	0.72	0.71	0.70	0.72	0.71	0.70	0.72
Bayesian Racism	6532	1	16	0.82	0.82	0.83	0.83	0.82	0.83	0.82	0.81	0.83
Belief in a Just World (General Just World)	6758	1	6	0.75	0.74	0.76	0.76	0.75	0.87	0.76	0.75	0.77
Big 5 Inventory	397	5	44	0.76	0.73	0.79	0.84	0.82	0.86	0.86	0.83	0.88
Agreeableness & Openness	6713	2	19	0.77	0.76	0.78	0.81	0.80	0.81	0.81	0.80	0.81
Extroversion, Conscientiousness & Neuroticism	6649	3	25	0.68	0.67	0.69	0.79	0.79	0.80	0.80	0.79	0.81
Humanitarianism-Egalitarianism	6906	1	10	0.84	0.83	0.85	0.84	0.83	0.85	0.83	0.82	0.84
Intuitions about Controllability & Awareness of Thoughts	446	2	18	0.89	0.87	0.90	0.89	0.87	0.91	0.89	0.87	0.90
Others	6711	1	9	0.75	0.74	0.76	0.75	0.74	0.76	0.74	0.73	0.75
Self	6830	1	9	0.80	0.79	0.80	0.80	0.79	0.81	0.80	0.79	0.81
Need for Cognition	6649	1	18	0.89	0.88	0.89	0.89	0.88	0.89	0.89	0.88	0.89
Need for Cognitive Closure	410	5	42	0.84	0.81	0.86	0.87	0.84	0.89	0.85	0.80	0.88
Order & Ambiguity	6585	2	19	0.78	0.77	0.79	0.80	0.79	0.81	0.80	0.79	0.81
Predictability, Decisiveness & Close-Mindedness	6559	3	23	0.75	0.73	0.75	0.80	0.79	0.81	0.78	0.76	0.79
Personal Need for Structure	6821	1	12	0.86	0.86	0.87	0.86	0.86	0.87	0.86	0.85	0.86
Protestant Ethic	6859	1	11	0.79	0.78	0.80	0.79	0.78	0.80	0.78	0.77	0.79
Ring-Wing Authoritarianism	6542	1	20	0.92	0.92	0.92	0.92	0.92	0.92	0.91	0.91	0.91
Rosenberg Self-Esteem	6971	1	10	0.89	0.89	0.89	0.90	0.89	0.90	0.89	0.88	0.89
Self-Monitoring	6623	1	18	0.76	0.75	0.77	0.76	0.75	0.77	0.74	0.72	0.75
Social Dominance Orientation	6854	1	12	0.83	0.82	0.84	0.83	0.82	0.85	0.82	0.81	0.83
Spheres of Control	402	2	20	0.78	0.75	0.81	0.80	0.77	0.83	0.80	0.75	0.82
Interpersonal Control	6785	1	10	0.78	0.78	0.79	0.79	0.78	0.79	0.78	0.77	0.79
Personal Efficacy	6899	1	10	0.64	0.63	0.65	0.64	0.62	0.65	0.62	0.61	0.64

*Notes:* Total *n* refers to the total number of participants with data available for internal consistency, distribution, confirmatory factor structure and measurement invariance analyses; Factors refers to the expected number of factors based on the original publication.

Table 2 (continued)

Scale	Distribution				Test-Retest Dependability				Test-Retest Stability			
	<i>M</i>	<i>SD</i>	Skew	Kurtosis	<i>n</i>	<i>r</i>	95% CI		<i>n</i>	<i>r</i>	95% CI	
							Lower	Upper			Lower	Upper
Balanced Inventory of Desirable Responding	120.36	20.90	-0.03	2.76	-	-	-	-	-	-	-	-
Impression Management	58.61	13.38	0.01	2.99	149	0.90	0.85	0.93	158	0.76	0.67	0.83
Self Deception	63.38	10.25	0.06	3.22	173	0.89	0.83	0.93	132	0.76	0.66	0.83
Bayesian Racism	41.09	13.16	0.40	2.91	136	0.83	0.73	0.90	154	0.88	0.83	0.92
Belief in a Just World (General Just World)	19.05	5.64	0.07	2.67	170	0.87	0.81	0.92	150	0.74	0.65	0.81
Big 5 Inventory	182.83	17.10	0.09	2.68	-	-	-	-	-	-	-	-
Agreeableness & Openness	85.99	10.49	-0.23	3.09	158	0.93	0.89	0.96	154	0.86	0.81	0.9
Extroversion, Conscientiousness & Neuroticism	96.70	11.64	-0.10	3.15	144	0.94	0.91	0.96	124	0.87	0.75	0.94
Humanitarianism-Egalitarianism	50.69	7.02	-1.20	5.14	131	0.91	0.84	0.95	149	0.84	0.76	0.9
Intuitions about Controllability & Awareness of Thoughts	51.45	13.88	0.02	2.97	-	-	-	-	-	-	-	-
Others	23.81	6.74	0.29	3.23	158	0.75	0.64	0.84	127	0.76	0.67	0.83
Self	30.22	7.86	0.16	2.99	195	0.86	0.79	0.9	143	0.78	0.69	0.85
Need for Cognition	80.91	13.80	-0.44	2.98	147	0.85	0.75	0.91	133	0.86	0.8	0.9
Need for Cognitive Closure	135.20	19.32	-0.12	3.41	-	-	-	-	-	-	-	-
Order & Ambiguity	76.93	12.33	-0.02	3.35	119	0.89	0.80	0.95	120	0.83	0.75	0.88
Predictability, Decisiveness & Close-Mindedness	60.93	10.36	-0.16	2.94	129	0.91	0.85	0.94	150	0.86	0.82	0.9
Personal Need for Structure	42.10	10.15	-0.06	2.82	149	0.88	0.83	0.92	141	0.81	0.71	0.88
Protestant Ethic	41.06	8.69	-0.18	3.05	163	0.92	0.88	0.94	158	0.85	0.8	0.89
Ring-Wing Authoritarianism	51.30	18.84	0.48	2.45	116	0.96	0.92	0.98	163	0.94	0.92	0.96
Rosenberg Self-Esteem	46.91	9.55	-0.80	3.35	160	0.95	0.92	0.96	156	0.9	0.86	0.93
Self-Monitoring	63.18	12.20	0.03	2.85	140	0.91	0.86	0.95	157	0.87	0.82	0.91
Social Dominance Orientation	25.58	9.85	0.71	2.98	161	0.91	0.86	0.94	149	0.84	0.77	0.88
Spheres of Control	83.74	11.06	-0.28	3.04	-	-	-	-	-	-	-	-
Interpersonal Control	38.22	7.49	-0.41	3.03	127	0.90	0.84	0.94	138	0.81	0.73	0.87
Personal Efficacy	45.41	6.12	-0.32	3.11	164	0.83	0.71	0.91	152	0.81	0.74	0.86

Notes: *r* refers to Pearson's *r* correlations between time points.

Table 2 (continued)

Scale	Confirmatory Factor Structure						Measurement Invariance							
	$\chi^2$	$\chi^2/df$	$df$	CFI	TLI	RMSEA	95% CI		SRMR	Fit	Median Age	Failed	Gender	Failed
							Lower	Upper						
Balanced Inventory of Desirable Responding	1048	1.8	593	0.93	0.92	0.04	0.04	0.05	0.06	Mixed	Poor	M	Poor	M
Impression Management	1834	13.6	135	0.95	0.94	0.04	0.04	0.04	0.04	Mixed	Good		Poor	S
Self Deception	3743	27.7	135	0.82	0.80	0.06	0.06	0.07	0.06	Poor	Poor	C	Poor	C
Bayesian Racism	1667	16.0	104	0.97	0.96	0.05	0.05	0.05	0.05	Good	Good		Good	
Belief in a Just World (General Just World)	153	17.0	9	0.99	0.98	0.05	0.04	0.06	0.03	Good	Poor	S	Good	
Big 5 Inventory	2037	2.3	892	0.91	0.90	0.06	0.05	0.06	0.07	Mixed	Good		Good	
Agreeableness & Openness	2971	19.7	151	0.93	0.93	0.05	0.05	0.05	0.05	Mixed	Good		Good	
Extroversion, Conscientiousness & Neuroticism	9917	36.5	272	0.91	0.90	0.07	0.07	0.07	0.07	Poor	Poor	C	Poor	C
Humanitarianism-Egalitarianism	485	13.9	35	0.98	0.97	0.04	0.04	0.05	0.05	Good	Good		Good	
Intuitions about Controllability & Awareness of Thoughts	451	3.4	134	0.94	0.94	0.07	0.07	0.08	0.08	Poor	Good		Good	
Others	1378	51.0	27	0.90	0.87	0.09	0.08	0.09	0.07	Poor	Poor	C	Poor	C
Self	1509	55.9	27	0.93	0.91	0.09	0.09	0.09	0.07	Poor	Poor	C	Poor	C
Need for Cognition	1959	14.5	135	0.98	0.98	0.05	0.04	0.05	0.04	Good	Good		Good	
Need for Cognitive Closure	1584	2.4	655	0.90	0.89	0.06	0.06	0.06	0.08	Mixed	Good		Good	
Order & Ambiguity	1556	17.5	89	0.95	0.95	0.05	0.05	0.05	0.05	Mixed	Good		Good	
Predictability, Decisiveness & Close-Mindedness	7027	31.0	227	0.88	0.87	0.07	0.07	0.07	0.07	Poor	Poor	C	Poor	C
Personal Need for Structure	1472	27.3	54	0.97	0.96	0.06	0.06	0.07	0.06	Mixed	Good		Good	
Protestant Ethic	1244	28.3	44	0.95	0.94	0.06	0.06	0.07	0.06	Mixed	Good		Good	
Ring-Wing Authoritarianism	6647	39.1	170	0.96	0.95	0.08	0.08	0.08	0.08	Mixed	Good		Good	
Rosenberg Self-Esteem	875	25.0	35	0.98	0.98	0.06	0.06	0.06	0.06	Good	Good		Good	
Self-Monitoring	11631	86.2	135	0.69	0.65	0.11	0.11	0.12	0.10	Poor	Poor	C	Poor	C
Social Dominance Orientation	1785	33.1	54	0.95	0.93	0.07	0.07	0.07	0.06	Poor	Poor	C	Poor	C
Spheres of Control	289	1.9	151	0.93	0.92	0.05	0.04	0.06	0.07	Mixed	Poor	M	Poor	M
Interpersonal Control	669	24.8	27	0.96	0.95	0.06	0.06	0.06	0.05	Good	Good		Good	
Personal Efficacy	1490	42.6	35	0.84	0.79	0.08	0.07	0.08	0.07	Poor	Poor	C	Poor	C

*Notes:* All  $\chi^2$  tests demonstrated  $p$  values  $< .001$ ; good confirmatory model fit refers to meeting all of CFI  $\geq .95$ , TLI  $\geq .95$ , RMSEA  $\leq .06$ , and SRMR  $\leq .09$ , mixed fit refers to meeting SRMR  $\leq .09$  and any one of CFI  $\geq .95$ , TLI  $\geq .95$ , or RMSEA  $\leq .06$ ; see Hu & Bentler, 1999), and poor fit refers to meeting neither of these; good measurement invariance refers to meeting configural invariance (using same criteria as mixed CFA fit), metric invariance and scalar invariance (for each, meeting both  $\Delta\text{CFI} \geq -.15$  and  $\Delta\text{RMSEA} \leq .01$ ; see Chen, 2007); Failed refers to the first test of measurement invariance failed when conducted in the order configural (C), metric (M), and then scalar (S).