

APPENDIX A

Table I: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in France

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	2.2	.76	$r = .57^{***}$	1	-.19***	-.40***	-.22***	-.22***
2. Social dominance orientation	1.49	.59	$r = .36^{***}$		1	.27***	.21***	.18***
3. Anti-immigrant attitudes	2.10	.79	$\alpha = .81$			1	.43***	.35***
4. Anti-Semitism	2.02	.76	$\alpha = .78$				1	.27***
5. Attitudes towards homosexuals	2.32	.98	$r = .59^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table II: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in Germany

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	2.25	.79	$r = .61^{***}$	1	-.17***	-.31***	-.21***	-.21***
2. Social dominance orientation	1.84	.72	$r = .41^{***}$		1	.43***	.32***	.22***
3. Anti-immigrant attitudes	2.14	.73	$\alpha = .80$			1	.45***	.30***
4. Anti-Semitism	2.16	.76	$\alpha = .77$				1	.25***
5. Attitudes towards homosexuals	2.03	.93	$r = .53^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table III: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in Hungary

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	1.78	.88	$r = .68^{***}$	1	-.05	-.21***	-.08*	-.18***
2. Social dominance orientation	2.16	.86	$r = .36^{***}$		1	.17***	.12**	.03
3. Anti-immigrant attitudes	2.54	.73	$\alpha = .65$			1	.32***	.16***
4. Anti-Semitism	2.74	.88	$\alpha = .72$				1	.16***
5. Attitudes towards homosexuals	3.04	1.01	$r = .59^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table IV: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in Italy

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	1.82	.62	$r = .59^{***}$	1	-.16 ^{***}	-.24 ^{***}	-.07 [*]	-.19 ^{***}
2. Social dominance orientation	1.80	.75	$r = .38^{***}$		1	.42 ^{***}	.29 ^{***}	.24 ^{***}
3. Anti-immigrant attitudes	2.44	.76	$\alpha = .74$			1	.28 ^{***}	.28 ^{***}
4. Anti-Semitism	2.01	.77	$\alpha = .72$				1	.12 ^{***}
5. Attitudes towards homosexuals	2.62	1.01	$r = .52^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table V: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in the Netherlands

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	1	2	3	4	5
1. Intergroup contact	1.83	.59	$r = .52^{***}$	1	-.21***	-.26***	-.12***	-.12***
2. Social dominance orientation	1.82	.68	$r = .37^{***}$		1	.41***	.25***	.22***
3. Anti-immigrant attitudes	2.13	.71	$\alpha = .79$			1	.29***	.25***
4. Anti-Semitism	1.78	.61	$\alpha = .69$				1	.14***
5. Attitudes towards homosexuals	1.68	.84	$r = .71^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table VI: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in Poland

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	1.75	.80	$r = .42^{***}$	1	-.08*	-.22***	-.07*	-.17***
2. Social dominance orientation	1.99	.78	$r = .37^{***}$		1	.24***	.14***	.02
3. Anti-immigrant attitudes	2.26	.65	$\alpha = .68$			1	.32***	.26***
4. Anti-Semitism	2.72	.79	$\alpha = .76$				1	.27***
5. Attitudes towards homosexuals	3.34	.81	$r = .57^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table VII: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in Portugal

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	2.58	.85	$r = .58^{***}$	1	.03	.06	-.03	-.07
2. Social dominance orientation	1.98	.52	$r = .40^{***}$		1	.34 ^{***}	.09 ^{**}	.15 ^{***}
3. Anti-immigrant attitudes	2.29	.46	$\alpha = .79$			1	.20 ^{***}	.24 ^{***}
4. Anti-Semitism	2.39	.46	$\alpha = .51$				1	.11 ^{**}
5. Attitudes towards homosexuals	2.61	.73	$r = .57^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table VIII: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables in the UK

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	2.01	.79	$r = .60^{***}$	1	-.28 ^{***}	-.35 ^{***}	-.18 ^{***}	-.26 ^{***}
2. Social dominance orientation	1.63	.71	$r = .43^{***}$		1	.44 ^{***}	.29 ^{***}	.30 ^{***}
3. Anti-immigrant attitudes	2.48	.79	$\alpha = .80$			1	.37 ^{***}	.37 ^{***}
4. Anti-Semitism	1.89	.67	$\alpha = .72$				1	.30 ^{***}
5. Attitudes towards homosexuals	2.42	1.06	$r = .76^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

Table IX: Means, standard deviations, reliabilities, and inter-correlations between theoretically relevant study variables – Full sample

	<i>M</i>	<i>SD</i>	<i>Reliability</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>
1. Intergroup contact	2.02	.82	$r = .60^{***}$	1	-.13 ^{***}	-.26 ^{***}	-.11 ^{***}	-.19 ^{***}
2. Social dominance orientation	1.85	.74	$r = .39^{***}$		1	.34 ^{***}	.27 ^{***}	.21 ^{***}
3. Anti-immigrant attitudes	2.31	.72	$\alpha = .74$			1	.33 ^{***}	.30 ^{***}
4. Anti-Semitism	2.21	.80	$\alpha = .78$				1	.33 ^{***}
5. Attitudes towards homosexuals	2.51	1.05	$r = .68^{***}$					1

* $p < .05$; ** $p < .01$; *** $p < .001$

APPENDIX B: Additional relationships between demographic control variables and theoretically relevant variables across countries.

Full sample

In addition, our control variables also yielded a range of statistically significant relationships. As such, females reported less intergroup contact ($b = -.06$, $SE = .02$, $p < .001$), lower social dominance orientation ($b = -.04$, $SE = .02$, $p = .04$), more negative attitudes towards immigrants ($b = .04$, $SE = .01$, $p < .001$), less anti-Semitism ($b = -.11$, $SE = .02$, $p < .001$), and less negative attitudes towards homosexuals ($b = -.22$, $SE = .03$, $p < .001$). Older respondents reported less intergroup contact ($b = -.01$, $SE = .01$, $p < .001$), greater anti-Semitism ($b = .01$, $SE = .02$, $p < .001$), and more negative attitudes towards homosexuals ($b = .01$, $SE = .01$, $p < .001$). Higher education was associated with lower social dominance orientation ($b = -.01$, $SE = .01$, $p < .001$), lower anti-immigrant attitudes ($b = -.01$, $SE = .01$, $p < .001$), and less negative attitudes towards homosexuals ($b = -.01$, $SE = .01$, $p < .001$). Higher income was associated with greater contact ($b = .03$, $SE = .01$, $p < .001$), lower social dominance orientation ($b = -.06$, $SE = .01$, $p < .001$), less negative attitudes towards immigrants ($b = -.03$, $SE = .01$, $p < .001$), less anti-Semitism ($b = -.02$, $SE = .01$, $p < .001$) and less negative attitudes towards homosexuals ($b = -.02$, $SE = .01$, $p < .001$). Finally, greater far right political orientation was associated with less reported contact ($b = -.05$, $SE = .01$, $p < .001$), greater social dominance orientation ($b = .06$, $SE = .01$, $p < .001$), more negative attitudes towards immigrants ($b = .03$, $SE = .01$, $p < .001$), and more negative attitudes towards homosexuals ($b = .06$, $SE = .01$, $p < .001$).

France

Our control variables also yielded a number of significant regression weights. Thus, females reported lower levels of contact with immigrants than males ($b = -.14, SE = .05, p < .01$). Older respondents reported less contact ($b = -.01, SE = .00, p < .001$), more anti-Semitism ($b = .01, SE = .00, p < .001$) and more negative attitudes towards homosexuals ($b = .02, SE = .00, p < .001$). Higher levels of education were associated with more intergroup contact ($b = .02, SE = .01, p < .001$), lower social dominance orientation ($b = -.01, SE = .01, p < .001$), less anti-immigrant attitudes ($b = -.01, SE = .00, p < .01$), and less negative attitudes towards homosexuals ($b = .48, SE = .11, p < .001$). And higher income was associated with less negative attitudes towards immigrants ($b = -.03, SE = .01, p < .001$). More far-right political orientation was associated with less contact ($b = -.06, SE = .01, p < .001$), greater social dominance orientation ($b = .04, SE = .01, p < .001$), more anti-immigrant attitudes ($b = .04, SE = .01, p < .001$) and more negative attitudes towards homosexuals ($b = .11, SE = .02, p < .001$).

Germany

Females reported less negative attitudes towards homosexuals than did males ($b = -.33, SE = .06, p < .001$). Increasing age was associated with less intergroup contact ($b = -.01, SE = .00, p < .001$), lower anti-immigrant attitudes ($b = -.01, SE = .00, p < .01$), but with higher levels of anti-Semitism ($b = .01, SE = .01, p < .001$), as well as more negative attitudes towards homosexuals ($b = .02, SE = .01, p < .001$). Respondents with higher levels of education reported lower social dominance orientation ($b = -.02, SE = .01, p < .001$), and less negative attitudes towards immigrants ($b = -.01, SE = .01, p < .001$). Higher income was associated with more contact ($b = .05, SE = .01, p < .001$), lower social dominance orientation ($b = -.01, SE = .02, p < .001$), less negative attitudes towards immigrants ($b = -.02, SE = .01, p = .01$) and lower anti-Semitism ($b = -.03, SE = .01, p = .01$). Finally, greater far-right political orientation was associated with less immigrant contact ($b = -.07, SE = .02, p < .001$), greater social dominance orientation ($b = .12, SE = .02, p < .001$), more anti-Semitism ($b = .03, SE = .02, p = .04$) and more negative attitudes towards homosexuals ($b = .10, SE = .02, p < .001$).

Hungary

Females reported less anti-Semitism ($b = -.33, SE = .06, p < .001$) and less negative attitudes towards homosexuals ($b = -.23, SE = .07, p < .001$) than did males. Older respondents reported less intergroup contact ($b = -.01, SE = .00, p < .01$), and respondents with higher levels of education reported more intergroup contact ($b = .01, SE = .00, p < .01$), Respondents with higher income reported more intergroup contact ($b = .06, SE = .02, p < .01$) and less negative attitudes towards immigrants ($b = -.05, SE = .01, p < .001$). And greater far-right political orientation was associated with greater anti-Semitism ($b = .06, SE = .02, p < .001$).

Italy

Females reported less intergroup contact ($b = -.10, SE = .04, p < .01$) and less anti-Semitism ($b = -.15, SE = .05, p < .03$) than males. Older respondents also reported less contact ($b = -.01, SE = .00, p < .001$), as well as lower anti-immigrant attitudes ($b = -.01, SE = .00, p < .001$), more anti-Semitism ($b = .01, SE = .00, p = .03$) and more negative attitudes towards homosexuals ($b = .02, SE = .00, p < .001$). Respondents with higher levels of education reported more intergroup contact ($b = .01, SE = .00, p < .001$), lower social dominance orientation ($b = -.01, SE = .04, p < .01$), and less anti-Semitism ($b = -.01, SE = .02, p < .001$). Respondents with higher income had lower levels of social dominance orientation ($b = -.10, SE = .04, p < .01$), and reported less negative attitudes towards immigrants ($b = -.05, SE = .01, p < .01$), but more negative attitudes towards homosexuals ($b = .09, SE = .02, p < .001$). Finally, respondents with greater far-right political orientation reported less contact ($b = -.02, SE = .01, p = .01$), higher social dominance orientation ($b = .09, SE = .01, p < .001$), more anti-immigrant attitudes ($b = .04, SE = .01, p < .001$), greater anti-Semitism ($b = -.03, SE = .01, p = .05$), and more negative attitudes towards homosexuals ($b = .08, SE = .02, p < .001$).

The Netherlands

Females reported less negative attitudes towards homosexuals than did males ($b = -.14, SE = .06, p < .01$). Older respondents reported less contact ($b = -.01, SE = .00, p < .001$), less negative attitudes towards immigrants ($b = -.01, SE = .00, p < .001$), and more anti-Semitism ($b = .01, SE = .00, p < .001$). Respondents with higher levels of education reported lower social dominance orientation ($b = -.01, SE = .00, p = .01$). Higher income was associated with more contact ($b = .03, SE = .01, p = .03$), lower social dominance orientation ($b = -.09, SE = .02, p < .001$), and less negative attitudes towards homosexuals ($b = -.06, SE = .02, p = .01$). And greater far-right political orientation was associated with less intergroup contact ($b = -.04, SE = .01, p < .001$), higher social dominance orientation ($b = .09, SE = .02, p < .001$), more negative attitudes towards immigrants ($b = .06, SE = .01, p < .001$), and more negative attitudes towards homosexuals ($b = .10, SE = .02, p < .001$).

Poland

Females reported more negative attitudes towards immigrants ($b = .07, SE = .03, p = .01$), lower anti-Semitism ($b = -.26, SE = .05, p < .001$), and less negative attitudes towards homosexuals ($b = -.21, SE = .05, p < .001$). Older respondents reported higher levels of anti-Semitism ($b = .01, SE = .01, p < .001$), and less favorable attitudes towards homosexuals ($b = .01, SE = .01, p = .01$). Higher levels of education were associated with less negative attitudes towards immigrants ($b = -.01, SE = .01, p < .01$), as was higher income ($b = -.03, SE = .01, p < .001$). Respondents with higher income also reported less negative attitudes towards homosexuals ($b = -.03, SE = .01, p = .02$). And greater far-right political orientation was associated with more negative attitudes towards homosexuals ($b = .05, SE = .01, p < .001$).

Portugal

Females reported less negative attitudes towards immigrants ($b = -.09, SE = .02, p < .001$), less anti-Semitism ($b = -.07, SE = .03, p = .01$), and less negative attitudes towards homosexuals ($b = -.29, SE = .05, p < .001$). Older respondents reported more anti-Semitism ($b = .01, SE = .00, p < .001$), and more negative attitudes towards homosexuals ($b = .02, SE = .00, p < .001$). Higher education levels were associated with lower social dominance orientation ($b = -.02, SE = .00, p < .001$), and less anti-immigrant attitudes ($b = -.01, SE = .01, p < .001$), while higher income was associated with less contact ($b = -.06, SE = .02, p < .001$), lower social dominance orientation ($b = -.04, SE = .01, p < .001$), and lower anti-immigrant attitudes ($b = -.02, SE = .01, p < .001$). Greater far-right political orientation was associated with higher social dominance orientation ($b = .04, SE = .01, p < .001$), and more negative attitudes towards homosexuals ($b = .05, SE = .01, p < .001$).

The UK

Females reported less negative attitudes towards homosexuals than did males ($b = -.42, SE = .07, p < .001$). Older respondents reported less intergroup contact ($b = -.01, SE = .00, p < .01$), more anti-Semitism ($b = .01, SE = .00, p = .03$), and more negative attitudes towards homosexuals ($b = .02, SE = .00, p < .001$). Respondents with higher levels of education reported more intergroup contact ($b = .01, SE = .00, p < .01$), lower social dominance orientation ($b = -.02, SE = .00, p < .001$) and less negative attitudes towards homosexuals ($b = -.01, SE = .01, p = .01$). Higher income was associated with more intergroup contact ($b = .03, SE = .01, p < .01$), lower social dominance orientation ($b = -.03, SE = .01, p = .02$), and less negative attitudes towards homosexuals ($b = -.03, SE = .02, p < .02$). Finally, greater far-right political orientation was associated with less intergroup contact ($b = -.07, SE = .02, p < .001$), greater social dominance orientation ($b = .09, SE = .02, p < .001$), and more negative anti-immigrant attitudes ($b = .04, SE = .01, p < .01$).