**Online Supplementary Materials: Full output of the moderated mediation analysis (PROCESS procedure for SPSS Version 4.1)**

Run MATRIX procedure:

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* PROCESS Procedure for SPSS Version 4.1 \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

 Written by Andrew F. Hayes, Ph.D. www.afhayes.com

 Documentation available in Hayes (2022). www.guilford.com/p/hayes3

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Model : 8

 Y : propensity to get vaccinated (propvax)

 X : beliefs in religious immanence (relimm)

 M : beliefs in COVID-19 conspiracy theories (consp)

 W : church attendance (church\_att)

Covariates:

 Male age35\_54 age55over edumedium eduhigh northeast centre southislands

Sample

Size: 1372

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

OUTCOME VARIABLE:

 consp

Model Summary

 R R-sq MSE F df1 df2 p

 ,3713 ,1378 8,0444 19,7644 11,0000 1360,0000 ,0000

Model

 coeff se t p LLCI ULCI

constant 2,8245 ,3548 7,9618 ,0000 2,1286 3,5205

relimm ,2646 ,0304 8,7169 ,0000 ,2051 ,3242

church\_att 1,4014 ,4300 3,2589 ,0011 ,5578 2,2450

Int\_1 -,1762 ,0652 -2,7024 ,0070 -,3042 -,0483

male -,1913 ,1558 -1,2273 ,2199 -,4970 ,1145

age35\_54 ,3640 ,2323 1,5670 ,1173 -,0917 ,8197

age55over -,8157 ,2269 -3,5949 ,0003 -1,2609 -,3706

edumedium -,6946 ,2680 -2,5916 ,0097 -1,2204 -,1688

eduhigh -1,3469 ,2958 -4,5528 ,0000 -1,9273 -,7666

northeast ,4743 ,2264 2,0948 ,0364 ,0301 ,9184

centre ,0588 ,2229 ,2636 ,7921 -,3786 ,4961

southislands ,3744 ,2020 1,8537 ,0640 -,0218 ,7707

Product terms key:

 Int\_1 : relimm x church\_att

Test(s) of highest order unconditional interaction(s):

 R2-chng F df1 df2 p

X\*W ,0046 7,3029 1,0000 1360,0000 ,0070

----------

 Focal predict: relimm (X)

 Mod var: chatt2 (W)

Conditional effects of the focal predictor at values of the moderator(s):

 chatt2 Effect se t p LLCI ULCI

 ,0000 ,2646 ,0304 8,7169 ,0000 ,2051 ,3242

 1,0000 ,0884 ,0584 1,5127 ,1306 -,0262 ,2030

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

OUTCOME VARIABLE:

 propvax

Model Summary

 R R-sq MSE F df1 df2 p

 ,5997 ,3597 4,7193 63,6192 12,0000 1359,0000 ,0000

Model

 coeff se t p LLCI ULCI

constant 9,6587 ,2780 34,7456 ,0000 9,1134 10,2041

relimm ,0220 ,0239 ,9228 ,3563 -,0248 ,0689

consp -,5190 ,0208 -24,9865 ,0000 -,5597 -,4782

church\_att -,3727 ,3307 -1,1271 ,2599 -1,0213 ,2760

Int\_1 ,0768 ,0501 1,5337 ,1253 -,0214 ,1751

male -,0751 ,1194 -,6292 ,5293 -,3094 ,1592

age35\_54 ,0992 ,1781 ,5572 ,5775 -,2501 ,4486

age55over ,4575 ,1746 2,6196 ,0089 ,1149 ,8000

edumedium ,1258 ,2058 ,6113 ,5411 -,2779 ,5295

eduhigh ,1560 ,2283 ,6833 ,4946 -,2919 ,6039

northeast -,4901 ,1737 -2,8217 ,0048 -,8308 -,1494

center -,2391 ,1708 -1,4000 ,1617 -,5740 ,0959

southislands ,0032 ,1549 ,0206 ,9835 -,3007 ,3071

Product terms key:

 Int\_1 : relimm x church\_att

Test(s) of X by M interaction:

 F df1 df2 p

 3,4295 1,0000 1358,0000 ,0643

Test(s) of highest order unconditional interaction(s):

 R2-chng F df1 df2 p

X\*W ,0011 2,3522 1,0000 1359,0000 ,1253

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* DIRECT AND INDIRECT EFFECTS OF X ON Y \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Conditional direct effect(s) of X on Y:

 chatt2 Effect se t p LLCI ULCI

 ,0000 ,0220 ,0239 ,9228 ,3563 -,0248 ,0689

 1,0000 ,0989 ,0448 2,2068 ,0275 ,0110 ,1867

Conditional indirect effects of X on Y:

INDIRECT EFFECT:

 relimm -> consp -> propvax

 chatt2 Effect BootSE BootLLCI BootULCI

 ,0000 -,1373 ,0184 -,1741 -,1026

 1,0000 -,0459 ,0339 -,1120 ,0191

Index of moderated mediation (difference between conditional indirect effects):

 Index BootSE BootLLCI BootULCI

Church\_att ,0915 ,0378 ,0186 ,1654

 Pairwise contrasts between conditional indirect effects (Effect1 minus Effect2)

 Effect1 Effect2 Contrast BootSE BootLLCI BootULCI

 -,0459 -,1373 ,0915 ,0378 ,0186 ,1654

---

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* ANALYSIS NOTES AND ERRORS \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Level of confidence for all confidence intervals in output:

 95,0000

Number of bootstrap samples for percentile bootstrap confidence intervals:

 5000

------ END MATRIX -----