OUTPUT L: SPSS Run MATRIX procedure: ****** PROCESS Procedure for SPSS Version 3.00 ********** Written by Andrew F. Hayes, Ph.D. www.afhaves.com Documentation available in Hayes (2018). www.quilford.com/p/hayes3 **************** Model : 7 Y : use4 X : mbrp M : crave2 W : bdi0 Covariates: crave0 treathrs Sample Size: 168 ***************** OUTCOME VARIABLE: crave2 Model Summary R R-sq MSE F df1 df2 .5140 .2642 .7277 11.6319 5.0000 162.0000 .0000 Model se t .4701 2.2090 coeff p .0286 р ULCI LLCI 1.0385 .1102 1.9668 constant -.4478 .5872 .5241 1.1204 .2642 1.6222 bdi0 .2762 1.1221 4.0625 .0001 .5767 1.6675 Int 1 -.9485 -2.2398 .0265 -1.7847 .4235 -.1122 crave0 .1920 .0735 .0098 2.6138 .0470 .3371 .0103 -1.7190 treathrs -.0177 .0875 -.0380 .0026 Product terms key: Int 1 : mbrp x bdi0 Test(s) of highest order unconditional interaction(s): R2-chng F df1 df2 1.0000 162.0000 5.0166 X*W.0228 .0265 Focal predict: mbrp (X)

Focal predict: mbrp (X)
Mod var: bdi0 (W)

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

bdi0	Effect	se	t	р	LLCI	ULCI
.9020	2683	.1850	-1.4500	.1490	6336	.0971
1.1900	5414	.1375	-3.9384	.0001	8129	2699
1.5180	8525	.1941	-4.3923	.0000	-1.2358	4692

OUTCOME VARIABLE: use4

Model Summar R .7304	y R-sq .5335	MSE .2105	F 46.6070	df1 4.0000	df2 163.0000	p .0000
Model						
constant mbrp crave2 crave0 treathrs	coeff 1.1298 .0926 .481008840199	.0397	t 5.2545 1.1979 11.9547 -2.2246 -3.5720 RECT EFFECTS	P.0000.2327.0000.0275.0005	LLCI .7052 0601 .4015 1668 0309	ULCI 1.5544 .2453 .5604 0099 0089
Direct effect Effect .0926	t of X on Y se .0773	t 1.1979	p .2327	LLCI 0601	ULCI .2453	
Conditional indirect effects of X on Y:						
<pre>INDIRECT EFFECT: mbrp -> crave2 -> use4</pre>						

BootLLCI BootULCI

.0183

-.1090

-.1767

-.2869

-.4458 -.7080

1.5180	4100	.1367

Effect

-.1290

-.2604

Index of moderated mediation:

bdi0

.9020

1.1900

	Index	BootSE	BootLLCI	BootULCI
bdi0	4562	.2172	9463	0934

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

Level of confidence for all confidence intervals in output: 95.0000

BootSE

.0770

.0862

Number of bootstrap samples for percentile bootstrap confidence intervals: 10000

W values in conditional tables are the 16th, 50th, and 84th percentiles.

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