

OUTPUT F: SAS

***** PROCESS Procedure for SAS Version 3.0 *****

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Documentation available in Hayes (2018) www.guilford.com/p/hayes3

Model and Variables

Model: 6

Y: MCIVIL

X: BINLADEN

M1: STEREO

M2: RTHREAT

Covariates:

SEX AGE IDEO

Sample size:

661

OUTCOME VARIABLE:

STEREO

Model Summary

R	R-sq	MSE	F	df1	df2	p
0.3557	0.1265	0.6495	23.7609	4.0000	656.0000	0.0000

Model

	coeff	se	t	p	LLCI	ULCI
constant	1.9045	0.1322	14.4084	0.0000	1.6449	2.1640

Model						
	coeff	se	t	p	LLCI	ULCI
BINLADEN	0.1358	0.0639	2.1258	0.0339	0.0104	0.2613
SEX	0.0398	0.0635	0.6262	0.5314	-0.0849	0.1644
AGE	0.0504	0.0192	2.6220	0.0089	0.0127	0.0882
IDEO	0.1293	0.0143	9.0483	0.0000	0.1012	0.1574

OUTCOME VARIABLE:

RTHREAT

Model Summary

R	R-sq	MSE	F	df1	df2	p
0.6764	0.4575	0.6076	110.4916	5.0000	655.0000	0.0000

Model						
	coeff	se	t	p	LLCI	ULCI
constant	-0.2548	0.1467	-1.7369	0.0829	-0.5428	0.0332
BINLADEN	0.0374	0.0620	0.6038	0.5462	-0.0843	0.1592
STEREO	0.7047	0.0378	18.6630	0.0000	0.6306	0.7789
SEX	0.1286	0.0614	2.0938	0.0367	0.0080	0.2492
AGE	0.0451	0.0187	2.4135	0.0161	0.0084	0.0818
IDEO	0.0898	0.0147	6.1257	0.0000	0.0610	0.1186

OUTCOME VARIABLE:

MCIVIL

Model Summary

R	R-sq	MSE	F	df1	df2	p
0.6727	0.4526	0.5890	90.1100	6.0000	654.0000	0.0000

Model						
	coeff	se	t	p	LLCI	ULCI
constant	0.7165	0.1448	4.9499	0.0000	0.4323	1.0008
BINLADEN	-0.0311	0.0611	-0.5095	0.6106	-0.1510	0.0888
STEREO	0.1057	0.0460	2.2965	0.0220	0.0153	0.1960
RTHREAT	0.5491	0.0385	14.2732	0.0000	0.4736	0.6247
SEX	-0.1001	0.0607	-1.6504	0.0993	-0.2193	0.0190
AGE	-0.0103	0.0185	-0.5599	0.5758	-0.0466	0.0259
IDEO	0.0545	0.0148	3.6696	0.0003	0.0253	0.0836

***** TOTAL EFFECT MODEL *****

OUTCOME VARIABLE:

MCIVIL

Model Summary						
R	R-sq	MSE	F	df1	df2	p
0.3675	0.1351	0.9278	25.6100	4.0000	656.0000	0.0000

Model						
	coeff	se	t	p	LLCI	ULCI
constant	1.5149	0.1580	9.5894	0.0000	1.2047	1.8251
BINLADEN	0.0564	0.0764	0.7380	0.4608	-0.0936	0.2063
SEX	-0.0099	0.0759	-0.1310	0.8958	-0.1589	0.1391
AGE	0.0393	0.0230	1.7085	0.0880	-0.0059	0.0844
IDEO	0.1675	0.0171	9.8053	0.0000	0.1339	0.2010

***** TOTAL, DIRECT, AND INDIRECT EFFECTS OF X ON Y *****

Total effect of X on Y					
Effect	se	t	p	LLCI	ULCI
0.0564	0.0764	0.7380	0.4608	-0.0936	0.2063

Direct effect of X on Y

Effect	se	t	p	LLCI	ULCI
-0.0311	0.0611	-0.5095	0.6106	-0.1510	0.0888

Indirect effect(s) of X on Y:

	Effect	BootSE	BootLLCI	BootULCI
TOTAL	0.0875	0.0465	-0.0015	0.1804
Ind1	0.0144	0.0099	-0.0003	0.0369
Ind2	0.0206	0.0338	-0.0434	0.0885
Ind3	0.0526	0.0250	0.0057	0.1033

Indirect effect key:

Ind1 BINLADEN -> STEREO -> MCIVIL
Ind2 BINLADEN -> RTHREAT -> MCIVIL
Ind3 BINLADEN -> STEREO -> RTHREAT -> MCIVIL

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

**Level of confidence
for all confidence
intervals in
output:**

95.0000

**Number of bootstrap
samples for percentile
bootstrap confidence
intervals:**

10000