Output F: SPSS

Run MATRIX procedure:

****** PROCESS Procedure for SPSS Version 3.00 **********

Written by Andrew F. Hayes, Ph.D. www.afhayes.com
Documentation available in Hayes (2018). www.guilford.com/p/hayes3

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
.3557 .1265 .6495 23.7609 4.0000 656.0000 .0000

HOUCI						
	coeff	se	t	р	LLCI	ULCI
constant	1.9045	.1322	14.4084	.0000	1.6449	2.1640
binladen	.1358	.0639	2.1258	.0339	.0104	.2613
sex	.0398	.0635	.6262	.5314	0849	.1644
age	.0504	.0192	2.6220	.0089	.0127	.0882
ideo	.1293	.0143	9.0483	.0000	.1012	.1574

OUTCOME VARIABLE:

rthreat

Model Summary

R	R-sq	MSE	F	df1	df2	р
.6764	.4575	.6076	110.4916	5.0000	655.0000	.0000
Model						
	coeff	se	t	р	LLCI	ULCI
constant	2548	.1467	-1.7369	.0829	5428	.0332
binladen	.0374	.0620	.6038	.5462	0843	.1592
stereo	.7047	.0378	18.6630	.0000	.6306	.7789
sex	.1286	.0614	2.0938	.0367	.0080	.2492
age	.0451	.0187	2.4135	.0161	.0084	.0818
ideo	.0898	.0147	6.1257	.0000	.0610	.1186

OUTCOME VARIABLE:

mcivil

Model Summary							
R	R-sq	MSE	F	df1	df2	р	
.6727	.4526	.5890	90.1100	6.0000	654.0000	.0000	
Model							
Model	coeff	se	t	р	LLCI	ULCI	
constant	.7165	.1448	4.9499	.0000	.4323	1.0008	
binladen	0311	.0611	5095	.6106	1510	.0888	
stereo	.1057	.0460	2.2965	.0220	.0153	.1960	
rthreat	.5491		14.2732	.0000	.4736	.6247	
	1001		-1.6504	.0993	2193	.0190	
sex	0103	.0185	5599	.5758	2193 0466	.0259	
age ideo	.0545	.0148	3.6696	.0003	.0253	.0836	
Ideo	.0343	.0146	3.0090	.0003	.0233	.0030	
*****	****	*** TOTAL E	FFECT MODEL	*****	*****	*****	
OUTCOME VARI							
mcivil							
Model Summar	У						
R	R-sq	MSE	F	df1	df2	р	
.3675	.1351	.9278	25.6100	4.0000	656.0000	.0000	
Model							
	coeff	se	t	р	LLCI	ULCI	
constant	1.5149	.1580	9.5894	.0000	1.2047	1.8251	
binladen	.0564	.0764	.7380	.4608	0936	.2063	
sex	0099	.0759	1310	.8958	1589	.1391	
age	.0393	.0230	1.7085	.0880	0059	.0844	
ideo	.1675	.0171	9.8053	.0000	.1339	.2010	
******	** TOTAL, D	IRECT, AND	INDIRECT EF	FECTS OF X	ON Y *****	*****	
Total effect	of X on Y						
Effect	se	t	р	LLCI	ULCI		
.0564	.0764	.7380	.4608	0936	.2063		
D'							
Direct effec							
Effect	se	t	p	LLCI	ULCI		
0311	.0611	5095	.6106	1510	.0888		
Indirect eff	oat(a) of V	on V.					
	fect Boo		LLCI Boot	пт ст			
				1798			
				0373			
				0895			
Ind3 .	0526 .0	0248 .	0050 .	1021			
Indirect effect key:							
Indl binlade	-	stereo	-> mciv	i 1			
Ind2 binlade		rthreat	-> mciv				
Ind3 binlade		stereo	-> mciv		mcivil		
IIIdo DIIIIdde		30100	, 10111	/	III O I V I I		
****************** ANALYSIS NOTES AND ERRORS ****************							

Level of confidence for all confidence intervals in output:

Number of bootstrap samples for percentile bootstrap confidence intervals: 10000

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