

## Appendix 1

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Violent Movie Viewing (N = 512)

Variable	B	SE B	Beta
<b>Step 1</b>			
Age	.33	.03	.41**
Television Viewing	.01	.23	.10*
<b>Step 2</b>			
Age	.25	.03	.26**
Television Viewing	.01	.02	.12**
Sensation Seeking	.16	.01	.45**

---

Step 1 Adj. R-square = .17, Step 2 Adj. R-square = .36.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 2

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Horror Movie Viewing (N = 506)

Variable	B	SE B	Beta
Step 1			
Age	.01	.03	.05
Television Viewing	.01	.02	.18**
Step 2			
Age	.01	.03	.01
Television Viewing	.01	.02	.20**
Sensation Seeking	.01	.01	.21**

---

Step 1 Adj. R-square = .03, Step 2 Adj. R-square = .07.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 3

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Violent Movie Liking (N = 453)

Variable	B	SE B	Beta
Step 1			
Age	.11	.02	.30**
Television Viewing	.01	.01	.06
Step 2			
Age	-.01	.02	.14**
Television Viewing	-.01	.01	.08
Sensation Seeking	-.01	.01	.24**

Step 1 Adj. R-square = .09, Step 2 Adj. R-square = .17.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 4

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Horror Movie

Liking (N = 435)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.02	.05
Television Viewing	-.01	.01	.08
Step 2			
Age	-.01	.02	.01
Television Viewing	-.01	.01	.05
Sensation Seeking	-.01	.01	.13**

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .03.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 5

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Real Crime  
Television Viewing (N = 513)

Variable	B	SE B	Beta
Step 1			
Age	.01	.01	.03
Television Viewing	.01	.01	.13**
Step 2			
Age	.01	.01	.02
Television Viewing	.01	.01	.14**
Sensation Seeking	.01	.01	.05

Step 1 Adj. R-square = .01, Step 2 Adj. R-square = .02

\*\*  $p < .01$ , \*  $p < .05$

Appendix 6

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Violent Television Viewing (N = 510)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.01	-.10*
Television Viewing	.01	.01	.17**
Step 2			
Age	-.01	.01	-.07
Television Viewing	.01	.01	.16**
Sensation Seeking	.01	.01	.02

Step 1 Adj. R-square = .03, Step 2 Adj. R-square = .04.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 7

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Real Crime  
Television Liking (N = 462)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.02	.08
Television Viewing	-.01	.02	-.11*
Step 2			
Age	-.01	.03	.09
Television Viewing	-.01	.02	.06
Sensation Seeking	.01	.01	.04

---

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .03.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 8

Summary of Hierarchical Regression Analysis for Sensation Seeking Predicting Violent Television Liking (N = 440)

Variable	B	SE B	Beta
Step 1			
Age	.01	.03	.08
Television Viewing	-.01	.02	-.14**
Step 2			
Age	.01	.03	.05
Television Viewing	-.01	.02	-.07
Sensation Seeking	.00	.01	.04

---

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .03.

\*\*  $p < .01$ , \*  $p < .05$



Appendix 9

Summary of Hierarchical Regression Analysis for Androgyny Predicting Violent Movie Viewing  
(N = 538)

Variable	B	SE B	Beta
Step 1			
Age	.32	.03	.39**
Television Viewing	.04	.02	.09*
Sex	-1.14	.19	-.24**
Step 2			
Age	.32	.03	.40**
Television Viewing	.04	.02	.08*
Sex	-.88	.20	-.18**
Instrumental	.36	.10	.13**
Expressive	.35	.11	-.12**

Step 1 Adj. R-square = .23, Step 2 Adj. R-square = .27.  
\*\*  $p < .01$ , \*  $p < .05$

Appendix 10

Summary of Hierarchical Regression Analysis for Androgyny Predicting Horror Movie Viewing

(N = 524)

Variable	B	SE B	Beta
Step 1			
Age	.03	.03	.06
Television Viewing	.01	.02	.16**
Sex	-.24	.17	-.06
Step 2			
Age	.03	.03	.06
Television Viewing	.01	.02	.17**
Sex	-.11	.18	-.03
Instrumental	.21	.10	.09*
Expressive	-.17	.11	-.09*

Step 1 Adj. R-square = .03, Step 2 Adj. R-square = .05.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 11

Summary of Hierarchical Regression Analysis for Androgyny Predicting Violent Movie Liking (N = 465)

Variable	B	SE B	Beta
Step 1			
Age	-.12	.02	.34**
Television Viewing	.01	.01	.01
Sex	.34	.09	.17**
Step 2			
Age	-.12	.02	.33**
Television Viewing	-.01	.01	.01
Sex	.24	.09	-.12*
Instrumental	.01	.05	.09*
Expressive	.13	.06	-.11*

Step 1 Adj. R-square = .16, Step 2 Adj. R-square = .18.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 12

Summary of Hierarchical Regression Analysis for Androgyny Predicting Horror Movie Liking (N = 449)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.02	.07
Television Viewing	-.01	.01	.10*
Sex	.16	.10	.08
Step 2			
Age	-.01	.02	-.08
Television Viewing	-.01	.01	.10*
Sex	.04	.11	.02
Instrumental	-.01	.05	-.02
Expressive	.17	.06	-.15**

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .04.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 13

Summary of Hierarchical Regression Analysis for Androgyny Predicting Real Crime Television Viewing (N = 532)

Variable	B	SE B	Beta
Step 1			
Age	.01	.01	.01
Television Viewing	.01	.01	.13**
Sex	-.24	.04	-.24**
Step 2			
Age	.01	.01	.01
Television Viewing	.01	.01	.13**
Sex	-.23	.05	-.23**
Instrumental	.01	.03	.09*
Expressive	-.01	.03	-.01

---

Step 1 Adj. R-square = .07, Step 2 Adj. R-square = .09  
 \*\*  $p < .01$ , \*  $p < .05$

Appendix 14

Summary of Hierarchical Regression Analysis for Androgyny Predicting Violent Television Viewing (N = 528)

Variable	B	SE B	Beta
Step 1			
Age	-.02	.01	-.14**
Television Viewing	.01	.01	.16**
Sex	-.07	.04	-.09*
Step 2			
Age	-.02	.01	.15**
Television Viewing	-.01	.01	.16**
Sex	-.10	.04	-.12*
Instrumental	.04	.02	.09*
Expressive	.03	.02	-.08

Step 1 Adj. R-square = .05, Step 2 Adj. R-square = .07.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 15

Summary of Hierarchical Regression Analysis for Androgyny Predicting Real Crime Television

Liking (N = 477)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.02	-.03
Television Viewing	-.04	.02	.13**
Sex	.17	.14	.06
Step 2			
Age	-.01	.02	-.02
Television Viewing	-.04	.02	.14**
Sex	.06	.15	.02
Instrumental	.09	.08	.05
Expressive	.15	.09	-.08

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .03.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 16

Summary of Hierarchical Regression Analysis for Androgyny Predicting Violent Television

Liking (N = 459)

Variable	B	SE B	Beta
Step 1			
Age	.03	.03	.06
Television Viewing	-.02	.02	-.10*
Sex	-.02	.15	-.01
Step 2			
Age	-.03	.03	.06
Television Viewing	-.03	.02	-.08
Sex	-.03	.16	.01
Instrumental	-.03	.08	-.02
Expressive	.02	.09	-.03

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .02.

\*\*  $p < .01$ , \*  $p < .05$



Appendix 17

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness

Predicting Violent Movie Viewing (N = 454)

Variable	B	SE B	Beta
Step 1			
Age	.32	.03	.41**
Television Viewing	.04	.02	.09*
Step 2			
Age	.32	.03	.25**
Television Viewing	.04	.02	.11*
Argumentativeness	.77	.17	.20**
Verbal Aggressiveness	.55	.17	.12*

Step 1 Adj. R-square = .08, Step 2 Adj. R-square = .23.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 18

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness  
 Predicting Horror Movie Viewing (N = 446)

Variable	B	SE B	Beta
Step 1			
Age	.03	.03	.06
Television Viewing	.07	.02	.17**
Step 2			
Age	.03	.03	.06
Television Viewing	.07	.02	.18**
Argumentativeness	..22	.15	.07
Verbal Aggressiveness	.32	.15	.10*

---

Step 1 Adj. R-square = .03, Step 2 Adj. R-square = .05.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 19

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness  
 Predicting Violent Movie Liking (N = 484)

Variable	B	SE B	Beta
Step 1			
Age	-.10	.02	.29**
Television Viewing	-.01	.01	.06
Step 2			
Age	-.10	.02	.13**
Television Viewing	-.01	.01	.07
Argumentativeness	-.26	.09	.14**
Verbal Aggressiveness	-.12	.09	.07

---

Step 1 Adj. R-square = .07, Step 2 Adj. R-square = .11.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 20

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness  
 Predicting Horror Movie Liking (N = 468)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.02	.04
Television Viewing	-.03	.01	.09*
Step 2			
Age	-.01	.02	.04
Television Viewing	-.02	.01	.08
Argumentativeness	-.09	.09	-.05
Verbal Aggressiveness	-.28	.09	.10*

Step 1 Adj. R-square = .03, Step 2 Adj. R-square = .05.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 21

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness  
 Predicting Real Crime Television Viewing (N = 455)

Variable	B	SE B	Beta
Step 1			
Age	.01	.01	.04
Television Viewing	-.01	.01	.14**
Step 2			
Age	.01	.01	.03
Television Viewing	.01	.01	.14**
Argumentativeness	.09	.04	.10*
Verbal Aggressiveness	.04	.04	.05

---

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .04  
 \*\*  $p < .01$ , \*  $p < .05$

Appendix 22

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness  
 Predicting Violent Television Viewing (N = 450)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.01	.11*
Television Viewing	.01	.01	.18**
Step 2			
Age	-.01	.01	.08
Television Viewing	.01	.01	.18**
Argumentativeness	.09	.03	.13**
Verbal Aggressiveness	.02	.03	.03

---

Step 1 Adj. R-square = .04, Step 2 Adj. R-square = .07.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 23

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness  
 Predicting Real Crime Television Liking (N = 495)

Variable	B	SE B	Beta
Step 1			
Age	-.01	.02	.08
Television Viewing	-.05	.02	.14**
Step 2			
Age	-.01	.02	.10
Television Viewing	-.05	.02	.08
Argumentativeness	-.04	.13	.02
Verbal Aggressiveness	-.10	.13	.04

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .03.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 24

Summary of Hierarchical Regression Analysis for Argumentativeness and Verbal Aggressiveness  
 Predicting Violent Television Liking (N = 463)

Variable	B	SE B	Beta
Step 1			
Age	.04	.02	.09*
Television Viewing	-.05	.02	.14**
Step 2			
Age	.01	.02	.08
Television Viewing	-.01	.02	.07
Argumentativeness	.05	.13	-.02
Verbal Aggressiveness	-.11	.14	.04

Step 1 Adj. R-square = .02, Step 2 Adj. R-square = .03.

\*\*  $p < .01$ , \*  $p < .05$



Appendix 25

Summary of Stepwise Regression Analysis for Media Viewing Variables Predicting Risky Behavior (N = 487)

Variable	B	SE B	Beta
Step 1			
Violent Movie Viewing	4.1	.32	.54**
Step 2			
Horror Movie Viewing	-.89	.39	-.09*
Excluded			
Television Real Crime Viewing			.01
Television Violence Viewing			-.05

Step 1 Adj. R-square = .25, Step 2 Adj. R-square = .27.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 26

Summary of Stepwise Regression Analysis for Media Viewing Variables Predicting Violent Behavior (N = 559)

Variable	B	SE B	Beta
Step 1			
Violent Movie Viewing	.15	.02	.31**
Step 2			
Television Real Crime Viewing	.26	.09	.12*
Excluded			
Horror Movie Viewing			.08
Television Violence Viewing			.05

Step 1 Adj. R-square = .11, Step 2 Adj. R-square = .13.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 27

Summary of Stepwise Regression Analysis for Media Viewing and Liking Variables Predicting Risky Behavior (N = 386)

Variable	B	SE B	Beta
Step 1			
Violent Movie Viewing	4.1	.33	.53**
Excluded			
Horror Movie Viewing			-.08
Television Real Crime Viewing			.05
Television Violence Viewing			-.02
Violent Movie Liking			.05
Horror Movie Liking			-.08
Television Real Crime Liking			-.08
Television Violence Liking			-.03

Step 1 Adj. R-square = .29.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 28

Summary of Stepwise Regression Analysis for Media Viewing and Liking Variables Predicting Violent Behavior (N = 436)

Variable	B	SE B	Beta
Step 1			
Violent Movie Viewing	.14	.02	.30**
Step 2			
Television Real Crime Viewing	.28	.10	.13**
Excluded			
Horror Movie Viewing			.09
Television Violence Viewing			.04
Violent Movie Liking			.08
Horror Movie Liking			-.09
Television Real Crime Liking			.03
Television Violence Liking			.02

Step 1 Adj. R-square = .10, Step 2 Adj. R-square = .12.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 29

Summary of Hierarchical Regression Analysis for Personality and Media Viewing Variables

Predicting Risky Behavior (N = 401)

Variable	B	SE B	Beta
<b>Step 1</b>			
Sensation Seeking	1.2	.12	.47**
Instrumental Androgyny	.61	1.0	.03
Expressive Androgyny	-.59	1.1	-.03
Argumentativeness	-.79	1.6	-.03
Verbal Aggressiveness	1.9	1.7	.06
<b>Step 2</b>			
Sensation Seeking	.83	.13	.33**
Instrumental Androgyny	.28	.95	.01
Expressive Androgyny	.02	1.0	-.01
Argumentativeness	-1.6	1.5	-.05
Verbal Aggressiveness	2.3	1.6	.07
Violent Movie Viewing	2.7	.39	.36**
Horror Movie Viewing	-.97	.43	-.10*
Television Real Crime Viewing	.80	1.6	.02
Television Violence Viewing	-1.2	1.9	-.03

Step 1 Adj. R-square = .24, Step 2 Adj. R-square = .33.

\*\*  $p < .01$ , \*  $p < .05$

Appendix 30

Summary of Hierarchical Regression Analysis for Personality and Media Viewing Variables  
 Predicting Violent Behavior (N = 401)

Variable	B	SE B	Beta
Step 1			
Sensation Seeking	.04	.01	.28**
Instrumental Androgyny	.07	.06	.05
Expressive Androgyny	.24	.06	-.17**
Argumentativeness	.06	.09	.03
Verbal Aggressiveness	.53	.10	.26**
Step 2			
Sensation Seeking	.03	.01	.23**
Instrumental Androgyny	.05	.06	.04
Expressive Androgyny	-.22	.06	-.16**
Argumentativeness	.01	.09	.01
Verbal Aggressiveness	.50	.10	.25**
Violent Movie Viewing	.05	.02	.11*
Horror Movie Viewing	.05	.03	.09*
Television Real Crime Viewing	.09	.10	.04
Television Violence Viewing	.17	.11	.06

Step 1 Adj. R-square = .31, Step 2 Adj. R-square = .34.

\*\*  $p < .01$ , \*  $p < .05$