

**Structural Misogyny Perception and Fear of Online Sexual Crime
Victimization Among Korean Women: Perceived Media Exaggeration as an
Interpretive Pathway**

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Online Resource 3

Reverse mediation analysis with Perceived Media Exaggeration as focal predictor and Structural Misogyny Perception as mediator (N = 600).

Appendix C. Reverse Mediation Model (Robustness Check): Perceived Media Exaggeration on Fear of Online Sexual Crime Victimization via Structural Misogyny Perception ($N = 600$)

Path	b	SE	β	t	p	95% CI
a path (Media Exaggeration $\rightarrow$ Structural Misogyny Perception)	.255	.040	.254	6.376	<.001***	[.176, .333]
b path (Structural Misogyny Perception $\rightarrow$ Fear)	.091	.043	.090	2.134	.033*	[.007, .175]
c' Direct effect (Media Exaggeration $\rightarrow$ Fear)	.112	.043	.110	2.610	.009**	[.028, .196]
c Total effect (Media Exaggeration $\rightarrow$ Fear)	.135	.042	.133	3.249	.001**	[.053, .216]
$a \times b$ Indirect effect (via Structural Misogyny Perception)	.023	.012	.023	–	–	[.001, .050]
Model summary						
Structural Recognition model (a – path equation)	$R^2 = .094, F(9, 590) = 6.81, p < .001$					
Fear model ($b + c'$ equation)	$R^2 = .049, F(10, 589) = 3.00, p = .001$					
Total effect model	$R^2 = .041, F(9, 590) = 2.81, p = .003$					

Note. * $p < .05$. ** $p < .01$. *** $p < .001$. Analysis conducted using PROCESS Macro Model 4 (Hayes, 2022) with 5,000 bootstrap samples, treating Perceived Media Exaggeration as the focal predictor (X) and Structural Misogyny Perception as the mediator (M), reversing the theoretically hypothesized causal direction. Covariates: Skepticism/Discourse-Exaggeration, age (continuous), children, education, employment, marital status, direct victimization, and witnessing. 95% CI for the indirect effect is a percentile bootstrap confidence interval. b = unstandardized coefficient; β = completely standardized coefficient.