

The relation between alcohol use & male violence against women: Previous findings & future directions

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Types of violence

- Perpetration
 - Physical violence
 - Sexual violence
- Victimization
 - Physical violence
 - Sexual violence

Perpetration: Physical violence

- Results are mixed
- Meta-analysis: small to moderate effect
($r = .23$, 95% $CI = .21-.24$)
- No difference in self vs. partner report

Foran, H.M. & O'Leary, K.D. (2008). Alcohol and intimate partner violence: A meta-analytic review. *Clinical Psychology Review*, 28, 1222-1234.

Perpetration: Physical violence

Alcohol measure	<i>r</i> (95% <i>CI</i>)
Frequency	.12 (.04 - .19)
Quantity-frequency	.19 (.02 - .34)
Binge/heavy drinking	.21 (.13 - .29)
Quantity	.27 (.17 - .37)
Problem drinking	.22 (.17 - .26)
Abuse/dependence	.33 (.21 - .33)

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Perpetration: Sexual violence

- Generally a small correlational effect
- Laboratory paradigms
- Proximal relations
- Negatively related with rape completion

(Abbey, 2002; Muelenhard & Linton, 1987; Norris, Davis, George, Martell, & Heiman, 2002; Parkhill & Abbey, 2008; Swartout & White, 2010; Testa, VanZile-Tamsen, & Livingston, 2004; see Testa, 2002, for a review)

Victimization: Physical violence

- Weak support, at best
- Mixed cross-sectional findings
- Proximal relations

(Anderson, 2002; Lewis, Travea, & Fremouw, 2002; Testa & Leonard, 2001; White & Chen, 2002)

Victimization: Sexual violence

- Cross-sectional support
- Mixed longitudinal support
- Proximal relations
- May be due to cue misperception

(Abbey, Ross, McDuffie, & McAuslan, 1996; Norris, George, Stoner, & Masters, 2002; Parks & Fals-Stewart, 2004; Testa & Livingston, 2000)

Moderators

- Social situations
- Personal factors
 - Hostility
 - Expectancy effects

Theoretical models

- Indirect effects model
- Proximal effects model
- Spurious effects model

Giancola, P. (2002). Alcohol-related aggression during the college years: Theories, risk and policy implications. *Journal of Studies on Alcohol*, 14, 129-139.

Future directions

- Longitudinal studies
- Person-centered analyses
- Social network analyses

Future directions

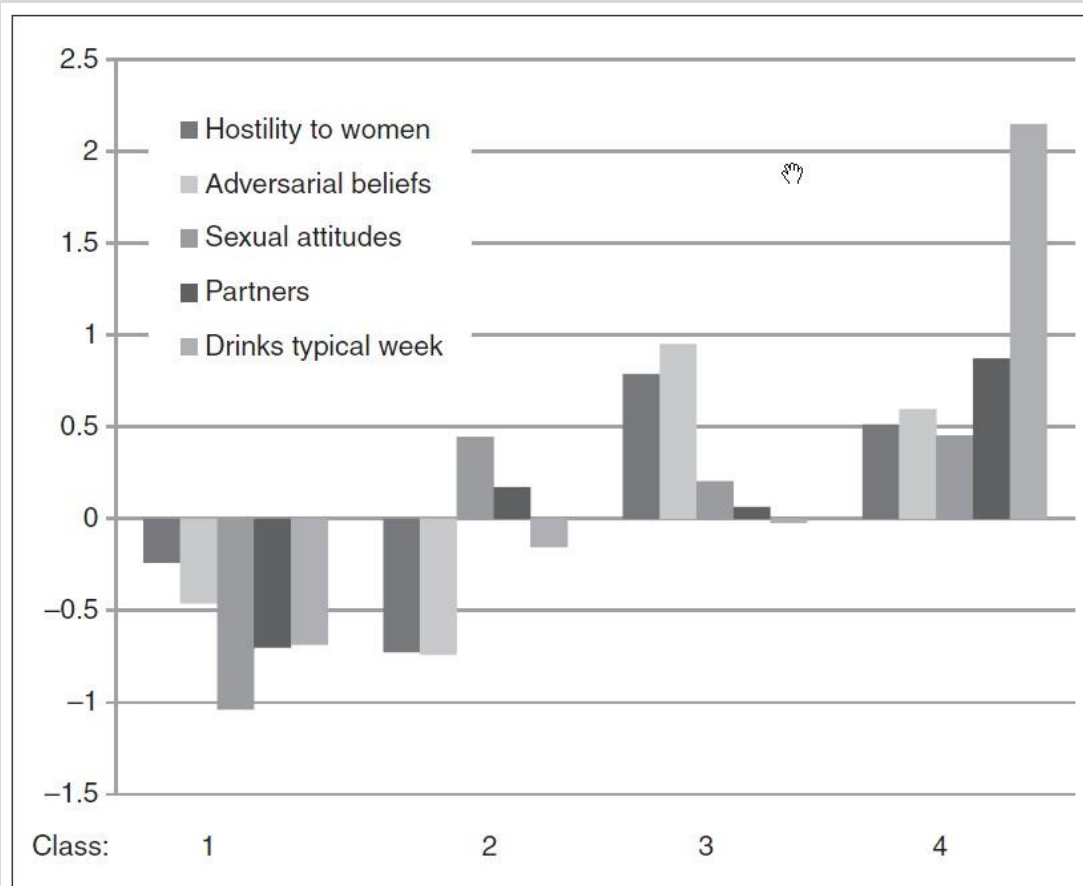
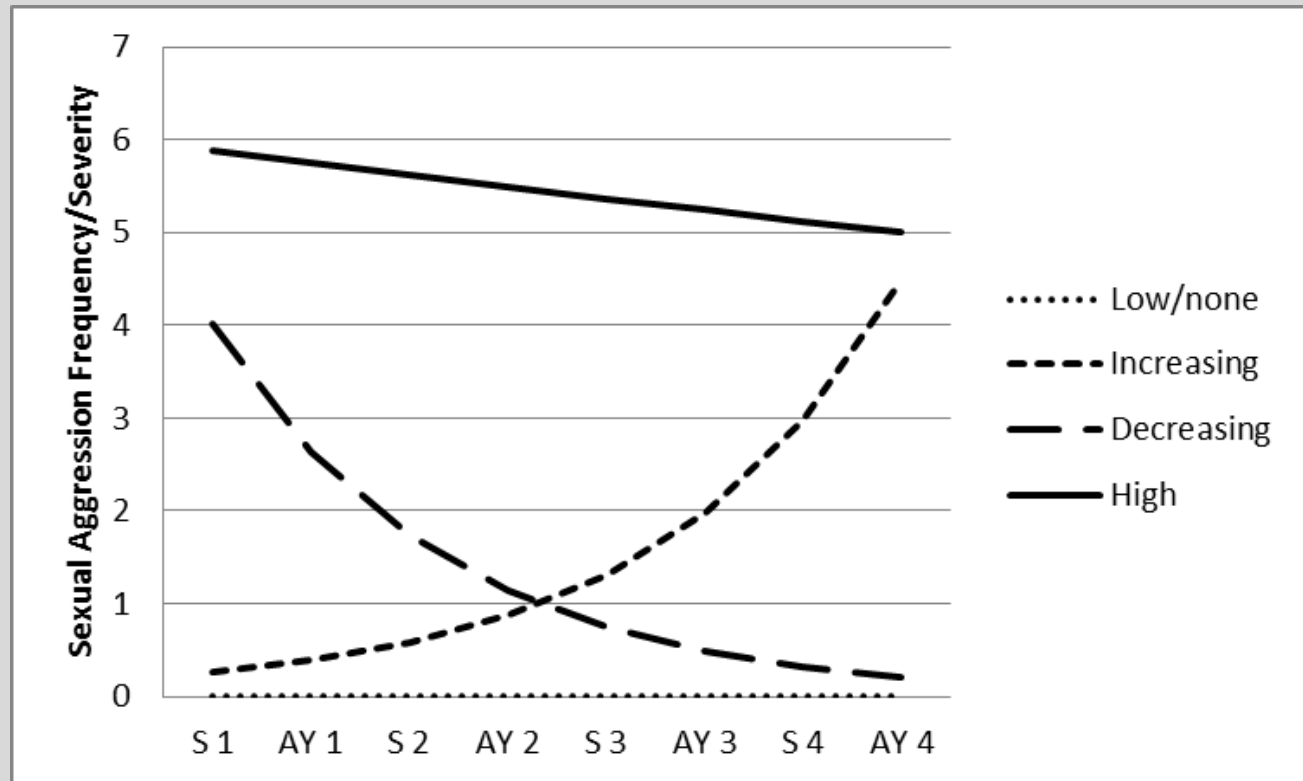


Figure 1. Z-scores of variables used to create latent profiles

Greene, P.L. & Davis, K.C. (2011). Latent profiles of risk among a community sample of men: Implications for sexual aggression. *Journal of Interpersonal Violence*, 26, 1263-1477.

Future directions



Thompson, M.P. Swartout, K.M. ,& Koss, M.CP (2012). Trajectories and Predictors of Sexually Aggressive Behaviors during Emerging Adulthood . *Psychology of Violence*, under review.