# RELATIONAL AMBIGUITY IN SAME-GENDER VERSUS DIFFERENT-GENDER YOUNG ADULT RELATIONSHIPS

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# CONTEMPORARY RELATIONSHIP LANDSCAPE

- The way young adults enter committed relationships has changed since the cultural shift of "emerging adulthood" (Arnett, 2000; Shulman & Conolly, 2013)
- Some commitment markers have lost clear connection to commitment as a result of emerging adulthood (Garcia et. al, 2005; Knobloch & Carter-Theune, 2004)
- Young adults are facing more relational ambiguity (umbrella term for uncertainty in a relationship)
  - Own-Ambivalence
  - Partner Ambiguity
  - Behavioral Uncertainty

# CONCERNS ABOUT RELATIONAL AMBIGUITY

 Relational ambiguity has been linked to increase cortisol activity in response to stress, possible negative emotional well-being inducing anxiety and alcohol use (Priem & Solomon, 2011), and depressive symptoms (Knobloch et. al, 2010)

# HIGHER RELATIONAL AMBIGUITY IN SEXUAL MINORITIES?

- Scholars theorize: Minority stressors + Everchanging sociopolitical climate = higher relational ambiguity for sexual minorities (Monk & Ogolsky, 2019)
  - Minority Stressors (Meyer, 1995)
    - Internalized homophobia (Rotosky, Riggle, & Hatton, 2007; Mohr & Dahly, 2008), stigma (Lannutti, 2008; Frost, 2011), and experiences of discrimination and violence
  - Everchanging sociopolitical climate
    - Shifting societal acceptance (GLAAD, 2019)
- Sexual minorities also have less commitment markers for stigma related reasons

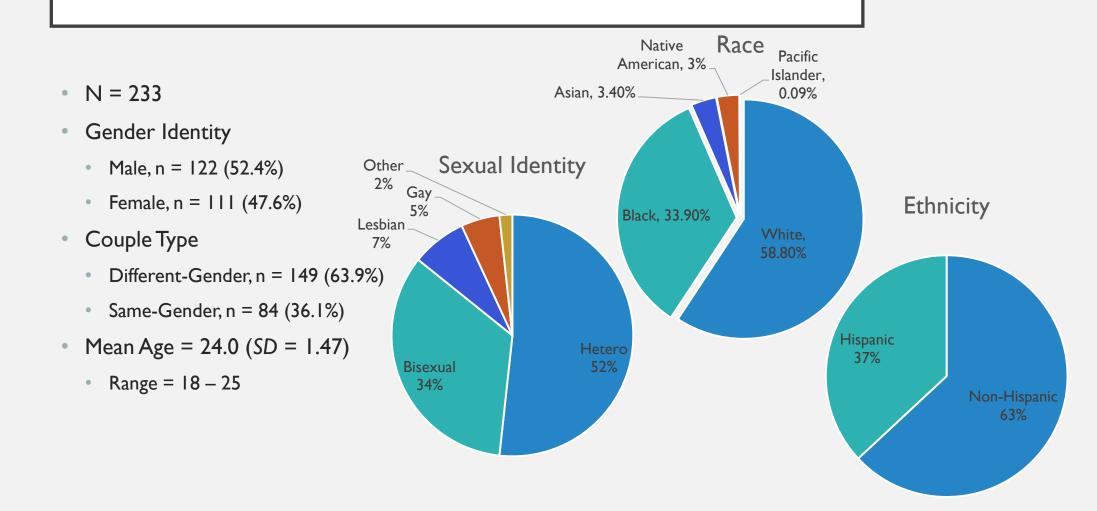
# GENDER MAY INFLUENCE COUPLE TYPE'S EFFECT ON RELATIONAL AMBIGUITY

- Effect of gay culture on relational ambiguity may differ between men and women
  - Men report noncomformity to cultural norms and encouraged ambiguous relationships (Tunnell & Greenan, 2004)
  - Women report rapid relationship development and disapproval of casual sex (Rose & Zand, 2008; Gordon, 2006)

## STUDY AIMS

- Study Aim #1
  - Determine if relational ambiguity is higher in same-gender young adult relationships than different-gender young adult relationships
- Study Aim #2
  - Examine interaction effect of gender and couple type on relational ambiguity
    - Does the effect of couple type on relational ambiguity vary by gender?

## **PARTICIPANTS**



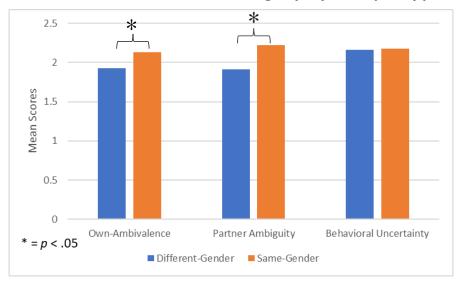
### **MEASURES**

- Independent Variables
  - Gender (Male or Female) & Couple Type (Same-Gender & Different-Gender)
- Dependent Variables
  - Relational Ambiguity Scale (James-Kangal & Whitton, 2020) a = .94, 24 item Likert Scale (I = completely certain, 6 = completely uncertain)
    - Own-Ambivalence a = .88, 8 item Likert Scale
    - Partner Ambiguity a = .89, 8 item Likert Scale
    - Behavioral Uncertainty a = .84, 8 item Likert Scale
- Control Variables
  - Religiosity included as covariate in ANCOVA since it differed by couple type t(162.33) = -3.02, p = .002
    - 6-point Likert Scale (I = not at all religious, 6 = extremely religious)

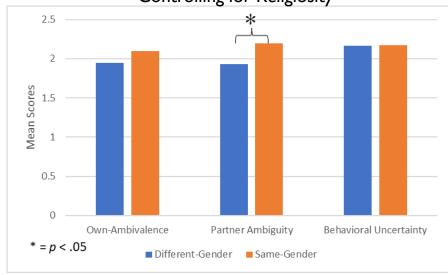
# STUDY AIM #1 RESULTS

- Study Aim #1
  - Determine if relational ambiguity is higher in same-gender young adult relationships than different-gender young adult relationships
- This study hypothesis was partially supported
  - $^{\circ}$  Participants in same-gender relationships reported higher own-ambivalence F(1, 229) = 5.276, p = .023 and partner ambiguity F(1,229) = 10.341, p = .001 without controlling for religiosity
  - When controlling for religiosity, only partner ambiguity (F(1, 228) = 7.732, p = .006) differed by couple type

#### Means of Relational Ambiguity by Couple Type



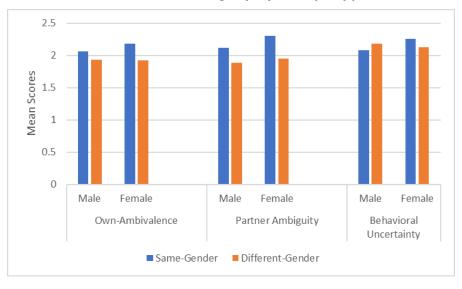
Means of Relational Ambiguity by Couple Type Controlling for Religiosity



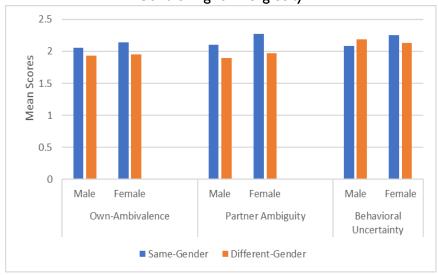
# STUDY AIM #2 RESULTS

- Study Aim #2
  - Does the effect of couple type on relational ambiguity vary by gender?
- This study hypothesis was not supported across any relational ambiguity subscales

#### Means of Relational Ambiguity by Coupletype\*Gender



## Means of Relational Ambiguity by Coupletype\*Gender Controlling for Religiosity



## DISCUSSION: WHAT WE FOUND

- Sexual minorities face higher own-ambivalence and partner ambiguity than their heterosexual counterparts
  - Higher own-ambivalence for sexual minorities was accounted for by their lower religiosity
- Findings may reflect the lack of socially prescribed relationship norms (Greene et. al, 2014) and education on how a "define-the-relationship" talk may differ for same-gender couples
- LGBTQ+ school-based sexual education programs and other relationship materials should be created to provide healthy relationship scripts or communication skills to sexual minority youth

## DISCUSSION: WHAT WE DID NOT FIND

- No support for sexual minorities facing higher behavioral uncertainty
  - This could be truly the case, or it could reflect a limitation in our study
- No support for interaction effect of gender and couple type across any relational ambiguity subscales
  - This goes against previous research which suggests same-gender female relationships are prone to establish committed relationships (Rose & Zand, 2008; Gordon, 2006) while same-gender male relationships are impartial to lowering relational ambiguity (Tunnell & Greenan, 2004)

## LIMITATIONS

- Sexual minority participants could refrain from engaging in commitment markers altogether
- Participants had higher than anticipated relationship lengths
- Our sample is WEIRD: Western, Educated, Industrialized, Rich, and Democratic (Henrich et. al, 2010)
- Limited scope for undergraduate thesis

## CONCLUSION

- Strengthen LGBTQ+ content in sex-education programs and relationship materials
- Encourage clinical psychologists to consider added stress of partner ambiguity and own-ambivalence when treating LGBTQ+ clients
- Look closer at stigma's effects on commitment markers

### REFERENCES

Arnett, J. J. (2000). Emerging adulthood: A theory of development from the late teens through the twenties. American Psychologist, 55(5), 469-480. doi: 10.1037//0003-066x.55.5.469

Frost, D. M. (2013). Stigma and intimacy in same-sex relationships: A narrative approach. Qualitative Psychology, 1(S), 49-61. doi: 10.1037/2326-3598.1.s.49

Gordon, L. E. (2006). Bringing the U-Haul: Embracing and Resisting Sexual Stereotypes in a Lesbian Community. Sexualities, 9(2), 171–192. doi: 10.1177/1363460706063118

Greene, G. J., Fisher, K. A., Kuper, L., Andrews, R., & Mustanski, B. (2014). "Is This Normal? Is This Not Normal? There Is No Set Example": Sexual Health Intervention Preferences of LGBT Youth in Romantic Relationships. Sexuality Research and Social Policy, 12(1), 1–14. doi: 10.1007/s13178-014-0169-2

Henrich, J., Heine, S. J., & Norenzayan, A. (2010). The Weirdest People in the World? SSRN Electronic Journal. doi: 10.2139/ssrn.1601785

Knobloch, L. K., & Knobloch-Fedders, L. M. (2010). The role of relational uncertainty in depressive symptoms and relationship quality. Journal of Social and Personal Relationships, 27(1), 137–159. doi: 10.1177/0265407509348809

Lannutti, P. J. (2008). Attractions and Obstacles While Considering Legally Recognized Same-Sex Marriage. Journal of GLBT Family Studies, 4(2), 245–264. doi: 10.1080/15504280802096914

Pingel, E. S., Thomas, L., Harmell, C., & Bauermeister, J. (2013). Creating comprehensive, youth centered, culturally appropriate sex education: what do young gay, bisexual and questioning men want? Sexuality Research and Social Policy, 10(4), 293–301

Meyer, I. H. (1995). Minority Stress and Mental Health in Gay Men. Journal of Health and Social Behavior, 36(1), 38. doi: 10.2307/2137286

Monk, J. K., & Ogolsky, B. G. (2019). Contextual Relational Uncertainty Model: Understanding Ambiguity in a Changing Sociopolitical Context of Marriage. Journal of Family Theory & Review, 11(2), 243–261. doi: 10.1111/jftr.12325

Priem, J. S., & Solomon, D. H. (2011). Relational uncertainty and cortisol responses to hurtful and supportive messages from a dating partner. Personal Relationships, 18(2), 198–223. doi: 10.1111/j.1475-6811.2011.01353.x

Rose, S. M., & Zand, D. (2002). Lesbian Dating and Courtship from Young Adulthood to Midlife. Journal of Lesbian Studies, 6(1), 85–109. doi: 10.1300/j155v06n01 09

Rostosky, S. S., Riggle, E. D. B., Gray, B. E., & Hatton, R. L. (2007). Minority stress experiences in committed same-sex couple relationships. Professional Psychology: Research and Practice, 38(4), 392–400. doi: 10.1037/0735-7028.38.4.392

Shulman, S., & Connolly, J. (2013). The Challenge of Romantic Relationships in Emerging Adulthood. Emerging Adulthood, 1(1), 27–39. doi: 10.1177/2167696812467330

Tunnell, G., & Greenan, D. E. (2004). Clinical Issues with Gay Male Couples. Journal of Couple & Relationship Therapy, 3(2-3), 13-26. doi: 10.1300/j398v03n02\_03