

## Prayer, Relationship Satisfaction, & Relational Humility

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Participants & Method

Recruited adults in romantic relationships

• *M*<sub>age</sub>=20.48, *SD*= 2.44 years

• N = 148

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• 76.1% female

91% Heterosexual

64.8% Caucasian

Cross sectional, online survey



## Introduction

- Prayer types: religious prayer, meditative prayer, impulsive prayer, and petitionary prayer. (Banziger et al., 2008)
- Prayer is associated with well-being (Poloma & Pendleton, 1989), attachment to God and to romantic partners (Kirkpatrick & Shaver, 1992), and to humility (Davis, Hook, McAnnally-Linz, Choe, & Placeres, 2017)
- High humility can counteract potential instability in relationships that is caused by situations of conflict (Davis, Worthington, et al., 2010)
- What are the associations among types of prayer and relationship satisfaction?
- Negative correlations among prayer types and relationship satisfaction:
  - r<sub>meditative</sub> = -.27, p = .002
  - r<sub>petitionary</sub> = -.37, p <. 001</li>
  - *r<sub>religious</sub>* = -.34, *p* < .001
- Unexpected results: previous research suggests that prayer experiences are positively associated with secure attachment to romantic partners (Kirkpatrick & Shaver, 1992).

Is a higher rating of a partner's relational humility associated with an increase in praying for one's partner?

- Significant positive relation between relational humility and partner prayer:
  r = .39, p < .001</li>
- Expected results (Davis et al., 2010; Davis et al., 2017) suggest a complex relationship among all variables, calling for a need for further research.
- Directionality of relation unknown; does praying for one's partner lead to a more humble perception of the partner, or do people pray more for individuals who are perceived as more humble?

## Measures

	•	Humility: rate romantic partner's humility, Relational Humility scale (Hook, Davis et al., 2011)
	•	Prayer Types: Prayer Types scale; subscales: meditative, religious, impulsive, and petitionary (Banziger et al., 2008)
	•	Partner Prayer: Partner Prayer scale (Fincham & Beach, 2014)
	•	Relationship Satisfaction: Relationship Satisfaction Scale (Hendrick, Dicke,& Hendrick, 1998)
	•	Couple Conflict Explanation: Meaning of Conflict Scale, subscales: self-attribution, partner-attribution, and couple- attribution (Quirk, n.d)
humility r one's		What associations exist among prayer types, including praying for one's partner, and how an individual explains conflict in their relationship?
I	•	Significant positive correlations among prayer types and attributing conflict to one's partner:

- $r_{\text{meditative}} = .31, p = .001$
- *r*<sub>petitionary</sub> = .34, *p* < .001
- *r*<sub>religious</sub> = .33, *p* < .001
- No significant correlations found among these prayer types and attributing conflict to self
- Unexpected results: Lack of correlations among prayer types and attribution of conflict to self but its existence among conflict attribution to one's partner suggests a possibility of a relationship between prayer types, relationship satisfaction, and attribution of conflict.