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### The Association between Promiscuity and Marital Satisfaction

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# Introduction

- Research has suggested that premarital cohabitation is linked to a heightened risk of divorce and dissatisfaction if it occurs with someone other than the marriage partner (Teachman, 2004).
- The number of partners is linked to marital dissatisfaction for both men and women (Legkauskas & Stankevičienė, 2008).
- Involvement in church groups is linked to a 5x increase in likelihood of abstinence (Paul et al, 2000).
- Previous studies have used small sample sizes with little diversity and few men. However, my research will use a large, diverse sample size with both men and women.

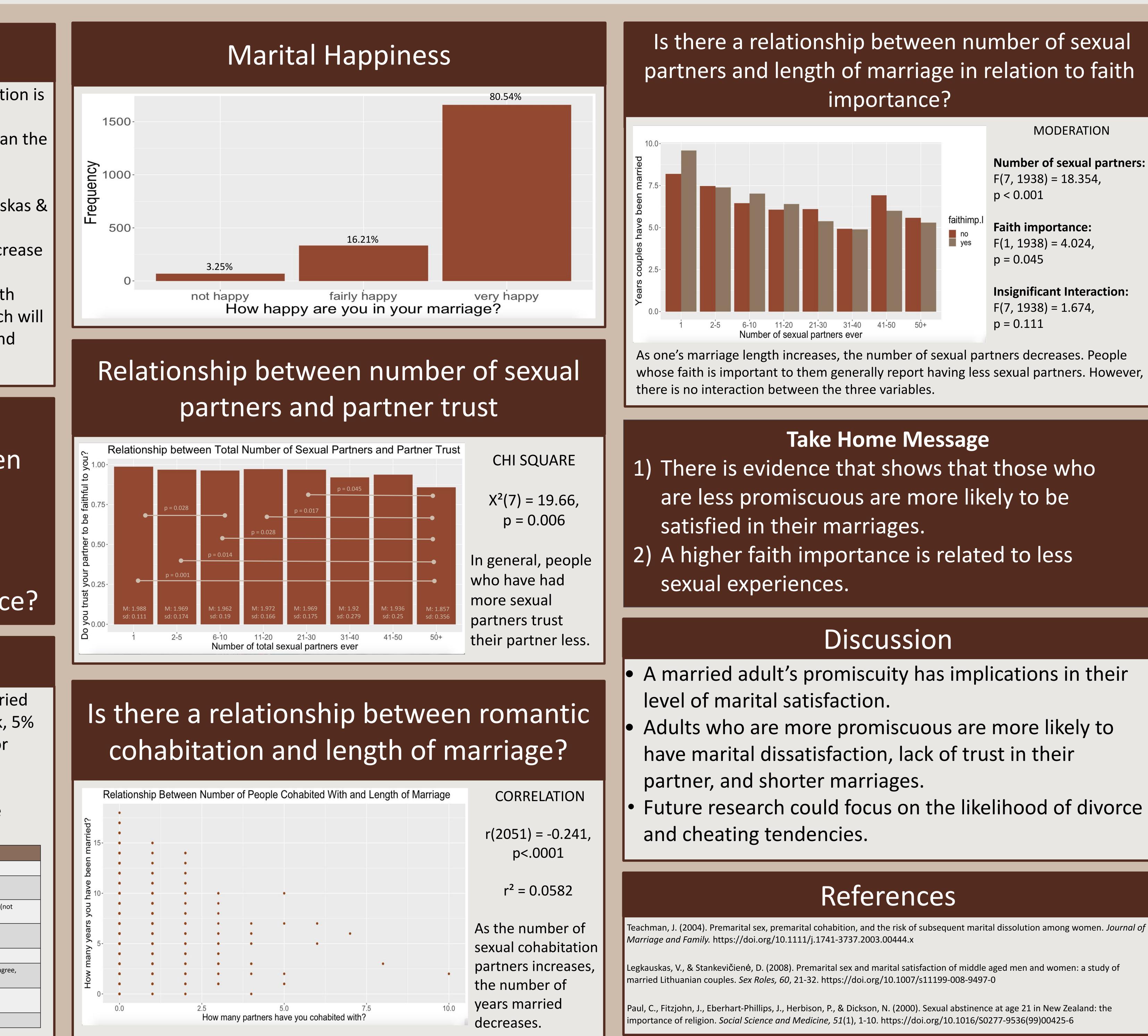
**Research Questions** 1) Is there a relationship between promiscuity and marital satisfaction? 2) Does faith impact marital satisfaction and sexual abstinence?

# Methodology

- Sample: AddHealth Wave IV: 2,090 currently married participants aged 25 to 34; 65% White, 21% Black, 5% multiracial, 3% Asian/Pacific Islander, 1% Indian or Native American, and 5% Other
- Information was collected from a group of adults originally tested in adolescence using an at-home questionnaire.

Question	Response
How old were you the first time you had vaginal intercourse?	Range: 4-29 years
With how many partners have you ever had vaginal intercouse with?	Range: 1-210 persons
What is the current status of your marriage?	1=living together, 2=living apart because of other reason ( divorce)
How many other sexual partners have you ever lived with for one month or more?	Range: 0-20 partners
In general, how happy are you in your marriage?	1=not too happy, 2=fairly happy, 3=very happy
I trust my partner to be faithful to me.	1=strongly disagree, 2=disagree, 3=neither agree nor disaged agree, 5=strongly disagree
What is the total number of years you have been in a romantic or sexual relationship with your partner?	Range: 0-18 years
How many other partners do you currently have?	Range: 0-6

# The Association between Promiscuity and Marital Satisfaction Shelby Kate Christopher Bethel University – PSY230M



Paul, C., Fitzjohn, J., Eberhart-Phillips, J., Herbison, P., & Dickson, N. (2000). Sexual abstinence at age 21 in New Zealand: the importance of religion. *Social Science and Medicine, 51*(1), 1-10. https://doi.org/10.1016/S0277-9536(99)00425-6



## MODERATION

Number of sexual partners: F(7, 1938) = 18.354,p < 0.001

Faith importance: F(1, 1938) = 4.024,p = 0.045

**Insignificant Interaction:** F(7, 1938) = 1.674,p = 0.111