

Department of Psychology University of Illinois

Disclosure



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Background ●00000000	Present Study 00000	Results 00000000	Implications
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Overview

- Why does religion/spirituality matter for SGMs?
- Why focus on SGMs of Color?
- O How is R/S engagement connected to health?

Health Disparities in SGMs

SGMs are at $1.50\ to\ 4.81\ higher\ odds$ risk of experiencing:

- internalized (e.g., depression, suicide ideation) and
- externalized (e.g., alcohol misuse) psychopathological symptoms

(Liu et al., 2024; Wittgens et al., 2022; Valen et al., 2025)

Results

What is driving SGM health disparities?

Religiousness can contribute to SGM health disparities

Recent studies

- anti-LGBTQ+ religious expemption legislation (Todd et al., 2024)
- Religiously-based family expectations (Kim et al., 2024)
- Internal conflict (Gibbs & Goldbach, 2015)

Background	Present Study	Results	Implications
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Take a guess

What % of SGMs are **raised religious**? What % of SGMs **identify as religious**?

Religion is deeply connected to SGMs

>78% of all SGMs are raised religious (Lefevor et al., 2023)

48% of all SGMs identify as religious (Public Religion Research Institute, 2024) and highly value religion (Conron et al., 2020).

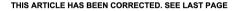
Key Point

R/S matters to SGMs and their health.



So is Religiousness = Bad?

Not quite.



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AMERICAN

ASSOCIATION

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The Relationship Between Religiousness and Health Among Sexual Minorities: A Meta-Analysis

G. Tyler Lefevor¹, Edward B. Davis², Jaqueline Y. Paiz³, and Abigail C. P. Smack³ ¹Department of Psychology, Utah State University ²School of Psychology, Counseling, and Family Therapy, Wheaton College ³Department of Psychology, Rhodes College

SGMs have high health disparities

- Religiousness and health relationship is complicated 2
- R/S is important to SGMs

Key Question

How do SGMs engage with R/S?

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Existing studies			

Prior studies focus on:

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- Mostly White SGMs
- ② LDS or Christian only samples

Key Gap

Even though SGMs of Color are more religious than White SGMs.

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Research Question

- O How do SGMs of Color engage with R/S?
- \bigcirc Who is more likely to engage with R/S?
- I How is this connected to health and other outcomes?

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Data and Open Materials

- Meets Gold Standard of Reproducibility (Heil et al., 2022)
- Data and materials are available on Github.
- Data is provided by the Tyler Lefevor and the Public Religion Research Institute.
- 401 of 1,253 LGBTQ+ Americans identified as BIPOC in 2023.

Participants and Procedure (N=401)

400			
300	Cisgender Man (42.8%)	Black/African American (39.3%)	Bisexual/Pansexual (48%)
200	Cisgender Woman (34.6%)	Multi–Racial (28.6%)	
100			Gay/Lesbian (36.6%)
	Nonbinary (14.4%)	Hispanic/Latin (20.1%)	Queer/Questioning (6.5%)
0	Transgender Man (6%) Transgender Woman (2.2%)	Asian/Asian American (9.7%) MiddlAmerican/Iodian#1678/00.5%)	Straight (6.2%) Asexual (2.5%)
	Gender Identity	Racial/Ethnic Identity	Sexual Identity

R/S Engagement Among SGMs of Color

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Measures Pt. 1

Behavioral Measures of R/S

- Service Attendance (i.e., not including funerals)
- Spiritual Activity (i.e., prayer, scripture, meditation)

Psychological Measure of Religiousness

• Religious Commitment (i.e., intrinsic religious commitment)

Social Measure of Religiousness

• Sense of Belonging with Religious Community

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Measures Pt. 2			

Mental Health

• PHQ-9

$\mathsf{LGBTQ} + \mathsf{Measures}$

- Internalized Homonegativity
- LGBTQ+ Community Connectedness

Religious Outcome Measures

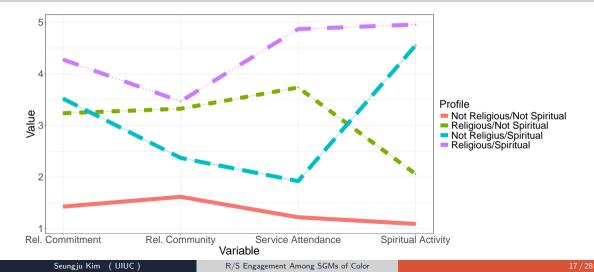
• Religious and Sexual/Gender Internal Conflict

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Analysis Plan			

- Latent profile analysis tidySEM package
- Multinomial logistic regression using profile probabilities
- BCH distal outcome

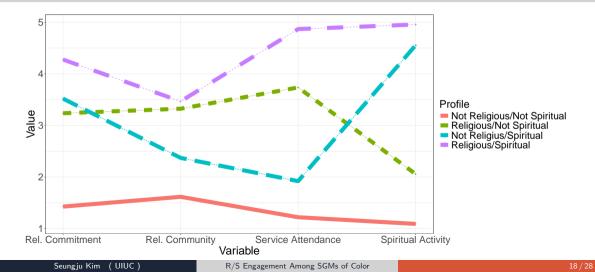
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Latent Profile Analysis

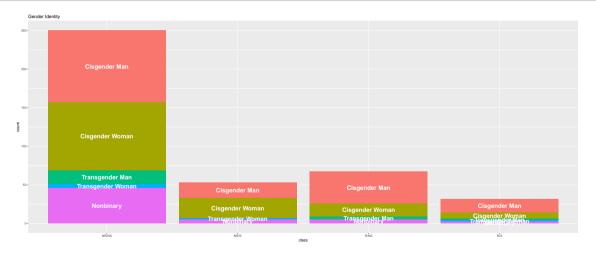


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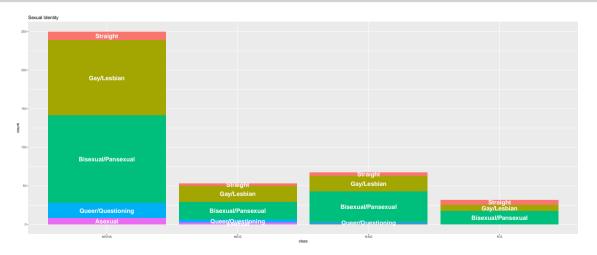
Latent Profile Analysis



Demographic Predictors: Gender Identity

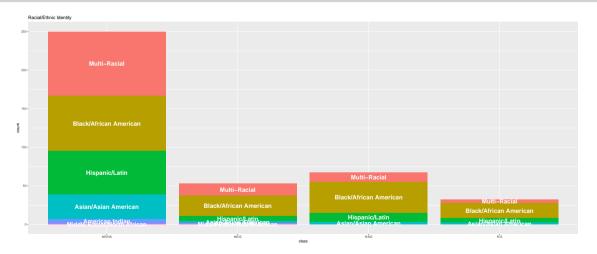


Demographic Predictors: Sexual Identity



Results 0000●0000

Demographic Predictors: Racial/Ethnic Identity



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Outcome: Depr	ression		
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0.0			

Results

NR/NS

Class

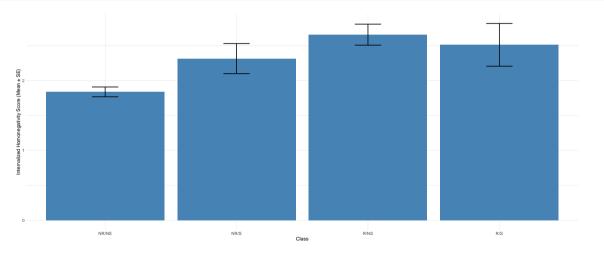
R/NS

NR/S

R/S

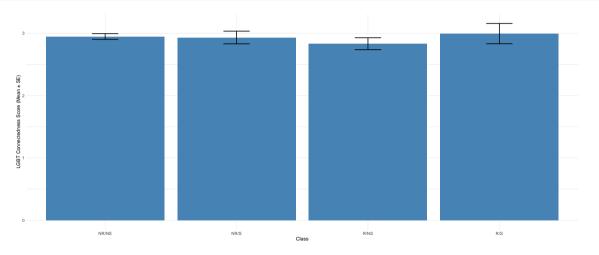
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Outcome: Internalized Homonegativity



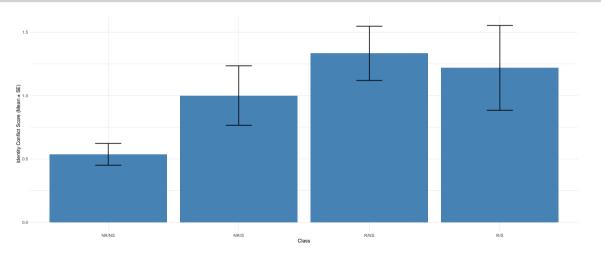
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Outcome: LGBT Community Connectedness



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Outcome: RS/SGI Conflict



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R/S matter to SGMs

- Although most SGMs were NR/NS, a substantial minority are in some form.
- Regardless of R/S engagement, all report high levels of connectedness to LGBT Community

Key point

This reflects the broader literature, 48% of SGMs are religious, and also highly value religion. **Religion matters to SGMs.**

Results

R/S engagement is linked to health and identity development

- $\bullet~R/S~SGMs$ reported the lowest levels of depression
- NR/NS reported lowest levels of internalized stigma
- NR/NS reported lowest levels of internal conflict

Key points

R/S can promote health AND
R/S can promote stressors

Background	Present Study	Results	Implications
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Euture directions			

- Using psychometrically validated measures of religiousness and spirituality.
- What are the mediators driving these associations?
- **(3)** Why do some racial/ethnic SGMs report higher R/S engagement than others?