SERVING SEXUAL MINORITY YOUTH IN EVIDENCEINFORMED STRENGTHSBASED GROUPS: A NEW MODEL FOR A NEW GENERATION

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SEXUAL MINORITY YOUTH (SMY)

Compared to their heterosexual peers, SMY report:

- higher rates of depression, self-harm, suicidality, homelessness, and involvement in crime
- greater rates of substance use
- disproportionate risk for school and academic problems

(Almeida et al., 2009; D'Augelli, 2003; King et al., 2008; Ray, 2007; Marshal et al., 2008; Ziyadeh et al., 2007; Berlan, et al., 2010; Birkett, Espelage & Koenig, 2009)

MINORITY STRESS THEORY

- The unique stressors experienced by stigmatized populations that may exacerbate a conflict between society's expectations and individual identity (Marshal et al, 2011; Meyer, 2003b).
- Unique for SMY because their families generally do not share same sexual minority status, which has implications for development of coping skills.

MINORITY STRESS THEORY

- High self-esteem, enhanced coping and problem solving skills, may also protect against the negative impacts of minority stress.
- Identification with, and support from, members of the minority group to which one belongs (e.g., a sense of social connectedness) may mitigate the negative impact of minority stress.



STUDY AIMS

To explore the influence of an affirmative school-based group counseling program for ethnically/racially diverse SMY

- Self-esteem
- Proactive Coping
- Social Connectedness

AFFIRMATIVE INTERVENTION: AFFIRMATIVE SUPPORT GROUPS

- Focuses on affirming youths' identities
- Supports youth in identifying homophobic forces in their lives
- Considers problems in context of the homophobia & discrimination that youth experience
- Access to role models that are GLBTQ or allies
- Promote social engagement, collective action, mutual aid, social learning, enhance self-esteem, and prevent high-risk behaviors (Walls, Kane, & Wisneski, 2008)

KEY CONSTRUCT: PROACTIVE COPING

- The process where one anticipates and prepares to act in advance to either prevent stressors from occurring, or lessen their impact (Aspinwall & Taylor, 1997).
- Development of effective coping skills may be considered critical to the well-being of SMY.
 - Stressful circumstances resulting from minority status may necessitate this skill development.
- Proactive coping has been negatively associated with depression) and positively associated with life satisfaction.

KEY CONSTRUCT: SELF-ESTEEM

- Low self-esteem and internalized homophobia have been found to be related to increased anxiety, depression, and psychological distress among SMY
- High self-esteem fostered proactive coping skills, which in turn defend against negative mental health and well-being outcomes in the face of discrimination and victimization.

KEY CONSTRUCT: SOCIAL CONNECTEDNESS

- Positive experiences with "similar" others have been defined as social connectedness, or a feeling of belonging (Berkman, 1995; Tajfel & Turner, 1986).
- Social connectedness has been identified as a significant predictor of well-being for SMY.
- Has also been found to positively influence self-esteem and decrease anxiety and depression.

PROGRAM DESCRIPTION

- Affirmative, Supportive, Safe and Empowering Talk [ASSET] is a school-based group counseling program.
- ASSET was launched in 2008 in a major Southern city in the United States.
- ASSET was offered in 15 urban high schools.
- Eight to ten weekly sessions
- Approximately 45 minutes per session
- Session were facilitated by therapists experienced with SMY.

ASSET GROUPS

Warm Up

"Hot Topics"

Typical Session

Relationship Exploration Decision

Making & Coping

(Exploration/Practice)

ASSET: GROUP THEMES

- Theme 1 (Session 1-2): Who am I? What are my strengths?
- Theme 2 (Session 3-4) Where am I going and what's in my way?
- Theme 3 (Sessions 5-6): What causes me stress and what can I do about it?
- Theme 4 (Sessions 7-8). How will I remember my brilliance?



PROCEDURES

Pilot uncontrolled trial with one group pretest (T1) posttest (T2) design

N = 263

June 2008 - September 2010

- Self-referral (65%),
- school counselor or social worker referral (35%)

Study requirements:

- T1 & T2 measures
- Participation in minimum six of eight sessions

MEASURES

Demographics:

 Age, race, ethnicity, gender identity and sexual orientation

Self-esteem:

 The Rosenberg Self-Esteem Scale [SES] (Rosenberg, 1965)

Proactive Coping:

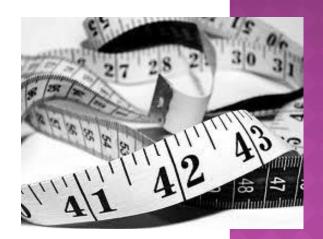
 Proactive Coping Inventory [PCI]: (Greenglass, Schwarzer & Taubert, 1999)

Social Connectedness:

 The Social Connectedness Scale [SCS] (Lee & Robbins, 1995)

Program Acceptability and Satisfaction:

 Items were adapted from the helpfulness questionnaire, used in previous adolescent intervention research (Beardslee, 1990)



FINDINGS: ASSET GROUP OUTCOMES

- •Participants identified as <u>female</u> (54%), <u>Latino</u> (66%) or African-American/Haitian (32%) and <u>bisexual</u> (39%) or <u>lesbian</u> (37%) with a mean age of 16.
- Both <u>self-esteem and pro-active coping</u> were significantly improved after group experiences.
- Social connectedness was not (youth may already have high levels of social connectedness)

PROGRAM ACCEPTABILITY AND SATISFACTION

- MSMY perceived the treatment as helpful and were satisfied.
- On the 1-4 rating scale with 4 indicating highest possible responses, the mean scores of the items ranged from
- 3.8 (SD =0.40) for I would recommend this program to other LGBTQ youth"
- 3.6 (SD =0.41) for "I have learned things from this program that will help me"
- 3.4 (SD =0.42) "I am satisfied with this program"
 - "This program has helped me improve the way that deal with my problems".

WHY AFFIRMATIVE GROUPS?

Can enhance self-esteem and proactive coping across multiple domains of functioning (e.g., family, school, health, mental health).

- Are effective
- Can reduce health disparities (Bauermeister et al., 2010; Galliher et al., 2004).
- Addresses the call for research exploring ways to enhance resiliency among SMY (DiFulvio, 2011).

This study's encouraging findings (although preliminary) indicate the potential of ASSET as a viable affirmative group counseling approach for SMY.



CRITICAL COMPONENTS OF ASSET:

- the school/fieldbased delivery structure
- the specific LGBTQ affirmative content
- the flexible nature of the program

CLINICAL STRATEGIES

- Use strengths-based groups to:
- Educate:
 - debunk harmful myths re: sexual and gender minority identities
 - counter negative stereotypes
- Enhance coping skills
- Manage stress
- Maintain safety & promote health
- Practice self-disclosure (if they so desire)
- Help youth take into account multiple forms of oppression & categories of difference
 - Groups found to be particularly significant for gay & gender non-conforming Black male youth in urban schools (Talburt, 2004)

STUDY LIMITATIONS

- One group pretest posttest design with no control group.
 - with a particularly vulnerable population in a politically charged environment, it was not feasible to place participants on wait lists, or create another type of control group.
- Limited generalizability (sampling bias, group ethnic/racial homogeneity, and focus on urban area)
- High level of self-referral (65%)
 - may not be representative of all SMY

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