## **Trauma and Minority Stress in** LGBTQ+ **Populations**

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## 2020

# COVID-19 pandemic: "...the great equalizer..."

#### **Evidence of mental health disparities**

• *Forgone care* during the covid-19 pandemic



Tabler, J., Schmitz, R. M., <u>Charak, R.</u>, & Propst, A. (2022). Forgone care among LGBTQ and non-LGBTQ Americans during the COVID-19 pandemic: the role of health, social support, and pandemic-related stress. *South Medical Journal*, *115* (10), 752-759.

#### **Evidence of mental health disparities**

• Depressive symptoms and covid-related stress during the covid-19 pandemic



Tabler, J., Schmitz, R. M., <u>Charak, R.</u>, & Propst, A. (2022). Forgone care among LGBTQ and non-LGBTQ Americans during the COVID-19 pandemic: the role of health, social support, and pandemic-related stress. *South Medical Journal*, *115* (10), 752-759.

## Mental health disparities in LGBTQ+ adults from the U.K.

- 8% did not feel safe in their current living situation
- 15% reported experiencing abuse/violence
  - > Black and South Asian LGBTQ+ twice at risk of abuse/violence
- 16% LGBT people unable to access healthcare for non-covid related issues
- 18% were concerned that the situation would lead to substance use
- 43% reported depressive symptoms

Sources:

LGBT Foundation. <u>https://lgbt.foundation/coronavirus/hiddenfigures</u>

LGBT Hero. https://www.lgbthero.org.uk/the-lgbtq-lockdown-wellbeing-report

#### Minority stress framework (Brooks, 1981; Meyer, 2003)

- Minority stressors
  - Heterosexism: prejudice towards sexual minority individuals based on the assumption that heterosexuality is the norm and is superior
  - Cissexism: prejudice towards transgender and gender diverse individuals based on the assumption that identifying as cisgender is the norm
  - *Identity concealment*
  - Internalized heterosexism



#### Heterosexism/cissexism in LGBTQ+ adults

#### Heterosexist/cissexist experiences (past 12 months)



Ronzon-Tirado, R., <u>Charak, R.</u>, & Cano-Gonzalez, I. (2022). Daily heterosexist experiences among LGBTQ+ adults from Spain: measurement, prevalence, and clinical implications. *Psychosocial Interventions*. Advance online publication. doi.org/10.5093/pi2022a15

#### **Disparities in mental health outcomes**



Ronzon-Tirado, <u>Charak, R.</u>, & Cano-Gonzalez, I. (2022). Daily heterosexist experiences among LGBTQ+ adults from Spain: measurement, prevalence, and clinical implications. *Psychosocial Interventions*. Advance online publication. doi.org/10.5093/pi2022a15

#### **Conceptualizing heterosexism/cissexism as an ACE**

- Based on the items used in the Family Acceptance Project (Ryan et al., 2009)
  - □ Verbal harassment/name calling: 15%
  - □ Pressurize to act masculine or feminine: 57.5%
  - God will punish you: 7.1%
  - □ Ashamed of you or that brought shame to the family: 25.5%

Ryan, C., Huebner, D., Diaz, R. M., & Sanchez, J. (2009). Family rejection as a predictor of negative health outcomes in white and Latino lesbian, gay, and bisexual young adults. *Pediatrics*, *123*, 346–352.

#### Trauma, Minority Stress, and CPTSD

- Found the PTSD and DSO factors were *distinct*
- 6% PTSD; 19.1% CPTSD
- ✤ Minority stressors → increase in PTSD and DSO
  - > Gender expression related harassment
  - > Isolation related to one's sexual/gender identity



<u>Charak, R</u>., Cano-Gonzalez, I., Ronzon-Tirado, R., Ford, J. D., Byllesby, B., Shevlin, M., Karatzias, T., Hyland, P., & Cloitre, M. (2022). Factor structure of the International Trauma Questionnaire in trauma exposed LGBTQ+ adults: Role of accumulating traumatic events and minority stress heterosexist experiences. Psychological Trauma: Theory, Research, Practice, and Policy. Accepted.

#### **Portfolio of strengths**

"...here is no one magic strength...a combination of strengths offers the most benefit.." (Banyard & Hamby, 2020, pp. 144-145)

- Social support → lower forgone care
- "Collective memory" of the HIV/AIDS health crisis "informed their sensibilities" (Allie<sup>\*</sup>, white pansexual cisgender women; Schmitz et al., 2022, p. 6)



#### **Portfolio of strengths**

"In my family, my *sister* has helped me a lot to mediate with my parents or with the rest of my relatives, to soften it, they don't call me by my name, they look for a nickname or something that is in passing..." (Alex<sup>\*</sup>, white transgender man).



"...hiding but feeling free in a small circle of comfort. Which was my LGBT people. I go to a *psychologist* with [name of association]. It's a very big step, because in addition to the whole LGBT thing, I also have a lot of traumas and many bad experiences from my childhood ... " (Farah<sup>\*</sup>, biracial bisexual woman).

\*Pseudonym

#### Treatments

- Effective Skills to Empower Effective Men (ESTEEM; Pachankis et al., 2015) & Empowering Queer Identities in Psychotherapy (EQuIP; Pachankis et al., 2020): 10 sessions:
  - Sessions 1-2: discussing presenting problems; motivation enhancement; reviewing strengths; impact of minority stress; current coping strategies
  - Sessions 3-5: awareness of emotional, behavioral, cognitive impacts of MS; cognitive restructuring activities
  - Sessions 6-7: review of personal avoidance tendencies; those related to MS

Pachankis, J. E., Hatzenbuehler, M. L., Rendina, H. J., Safren, S. A., & Parsons, J. T. (2015). LGB-affirmative cognitive-behavioral therapy for young adult gasesibises approach. *Journal of Consulting and Clinical Psychology*, 83(5), 875–889.

Pachankis, J. E., McConocha, E. M., Clark, K. A., Wang, K., Behari, K., Fetzner, B. K., Brisbin, C. D., Scheer, J. R., & Lehavot, K. (2020). Session 10: review of newly learned strategies and future applications A transdiagnostic minority stress intervention for gender diverse sexual minority women's depression, anxiety, and unhealthy alcohol use: A randomized controlled trial. *Journal of Consulting and Clinical Psychology*, *88*(7), 613–630.

#### Treatments

- Adaptation model for LGBQ-Affirmative Interventions (Pachankis et al., 2022)
- Six guiding principles
  - 1. Highlight how symptoms [of depression] can be normal responses to minority stress
  - 2. Acknowledgment of internalization of minority stress
  - 3. Empower to effectively cope with unfair consequences of minority stress
  - 4. Help build supportive authentic relationships
  - 5. Highlight unique strengths
  - 6. Understand intersecting identities can be a source of stress and strength

Pachankis, J., Soulliard, Z. A., Morris, F., & van Dyk, I. S., (2022). A model for adapting evidence-based interventions to be LGBQ-affirmative: putting minority stress principles and case conceptualization into clinical research and practice. *Cognitive and Behavioral Practice*. Advance online publication.doi.org/10.1016/j.cbpra.2021.11.005

### Take home message and future directions

- LGBTQ+ people are at an increased risk of abuse/victimization and mental health challenges
  - Transgender/gender diverse and bisexual/demisexual/asexual/queer at a heightened risk
- As clinicians
  - Mindful of the role of minority stressors
  - Role of heterosexism as an adverse childhood event
  - Assessments
  - Affirmative care
  - Strength based approaches for interventions
- As a researcher
  - Inquiry of sexual and gender identities
  - Strength based approaches for prevention

