Trans and Gender Variant
Identity Development and
Adverse Childhood Experiences

Jacalyn Leake, MS, CCTP, CFTP Jaimee L. Hartenstein, PhD, CFLE

## **Learning Objectives**

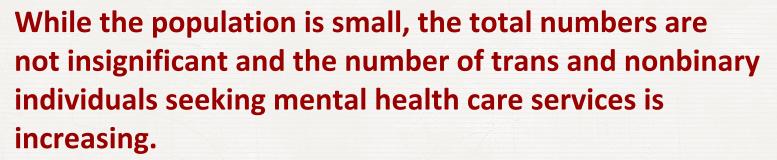
- 1. Define key concepts and terms surrounding trans and gender variant identities, the theories of minority stress and intersectionality, and adverse childhood experiences.
- 2. Describe the current literature surrounding trans and gender variant individuals and adverse childhood experiences.
- 3. Identify future academic research areas and needs.

# Why it Matters





## Why it Matters

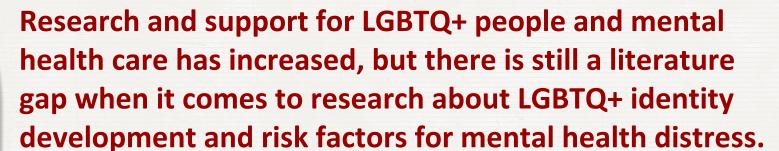


- X 1.4 million (0.6%) Trans Adults in the United States
- X 25,050 (0.54%) Trans Adults in Missouri
- X Studies report between 0.8% to 4.6% of Nonbinary in Population
- ✗ Up to 35% of Population has Gender Crossing Traits
- X Numbers seeking mental health services are increasing

(Flores et al., 2016; Joel et al., 2013; Richards et al., 2016)



## Why it Matters



- X Trans and Gender Variant Excluded from Much Research
- X Adverse Childhood Experience are Risk Factors for Negative Outcomes in General and Gender Variant Populations
- X Trans and Gender Variant at increased risk for many Adverse Childhood Experiences and Negative Outcomes

(Barber & Schwartz, 2013; Carrotte et al., 2016; Felitti et al., 1998; Morgenroth & Ryan, 2018; Richards et al., 2016; Russell & Fish, 2016; Schnarrs et al., 2019)







#### **Theoretical Lenses**

**Minority Stress** 

The unique stressors and increase
in negative experiences by minority
individuals as a result of their status as a minority.

#### Intersectionality

A model used to examine interactions of multiple issues like salient identities, dynamics of power, the legal and political systems, and more.

(Crenshaw, 1989; Carbado et al., 2013; Hendricks & Testa, 2012; Meyer, 1995; Meyer, 2003)





#### **Terms and Definitions**

Nonbinary:

someone who does not identify within the gender binary

Genderqueer:

another identity term used by those who do not comfortably fall within the gender binary

Trans:

someone who does not identify as the gender that is socially congruent with the sex they were assigned at birth

(Richards et al., 2016)



#### **Terms and Definitions**

Identity: how someone thinks about themselves

Gender Identity: how recognizing oneself as a certain gender becomes internalized

Sexual Identity: the categorized identity where one places themselves in terms of sexual desire

(Ryle, 2015)



#### **Terms and Definitions**

Stress:

can be conceptualized as adverse events, conditions and experiences that are hard for an individual to endure and can lead to mental, physical and emotional strain and pressure

(Meyer, 2003)



#### **PRONOUNS**



What is the rainbow rule when it comes to pronouns?

Examples:

Treat others as they want to be treated.

Use the pronouns someone wants used and don't use pronouns they don't want used.

If you don't know someone's pronouns, ask!

she/her/hers he/him/his they/them/theirs it / its ze/zir/zirs



## **Adverse Childhood Experiences**

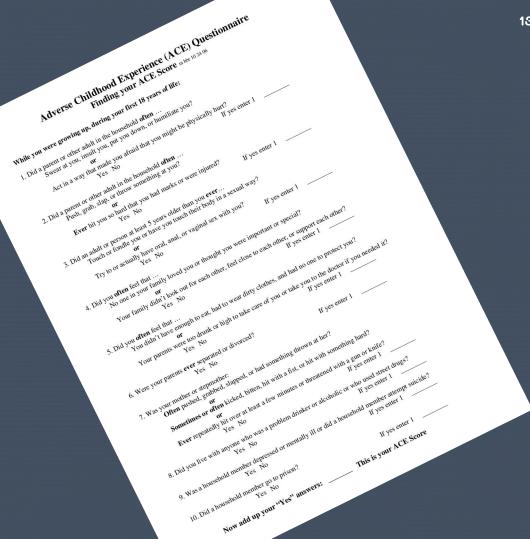
Adverse Childhood Experiences includes ten child maltreatment and household dysfunction measures.

Emotional, physical, and sexual abuse; physical and emotional neglect; and parental separation and divorce, substance use, mental illness, domestic violence, and incarceration of a household member.

(Dube et al., 2003; Felitti et al., 1998)



ACE Questionnaire Finding your ACE Score.







## Research is limited but some of the research has suggested:

- X Poor functional identity in a non-LGBTQ+ population correlated with Adverse Childhood Experiences
- X Resiliency related to LGBTQ+ gender identity when it comes to LGBTQ+ community involvement
- X Understanding resiliency and how to foster it are important in order to try and help ensure things will get better and improve for those who are trans and gender variant

(Asakura & Craig, 2014; Hinojosa & Medina V, 2016; Singh & Mckleroy, 2011)





Those who are trans or gender variant are exposed to more adverse childhood experiences than individuals who are heterosexual or cisgender.

Research has also found this to be the case even when the cisgender individuals are a sexual minority- whether lesbian, gay, or bisexual.

(Kersting et al., 2003; Schnarrs et al., 2019)





## **Psychosocial and Mental Health Outcomes**

A cross-sectional study of 289 Southern Brazilian trans women with gender dysphoria found a negative correlation to child maltreatmentthe first five variables of the ACE scale.

Similar negative correlations have been found in research connecting child maltreatment and ACEs to negative mental health outcomes in trans individuals.

(Bandini et al., 2011; Rovariset al., 2018; Schnarrs et al., 2019)



### **Domestic Violence Experienced as an Adult Outcomes**

Trans and gender variant individuals are more likely to witness domestic violence and up to twice as likely to personally experience interpersonal violence as compared to those who are not trans, with estimates of lifetime prevalence being from 31.1% to 50.0%.

Trans and gender variant individuals have less access to resources and help, as compared to their cisgender counterparts, and are more likely to be denied access to domestic violence shelters and other interpersonal violence programs.

(Apsani, 2018; Brown & Herman, 2015; Seelman, 2015)



## **Research Since the Presentation Proposal**

## A Narrative Inquiry Into Trans and Gender Variant Identities and Adverse Stress Experiences

This research used narrative inquiry to explore the experiences of trans and gender variant individuals' identity and outcomes in relation to adverse childhood experiences of abuse, neglect, and household dysfunctions using the lenses of intersectionality and minority stress. There was a common and unprompted theme of positive online involvement discussed by participants in their journeys towards cultivating understanding about their LGBTQ+ identities. There are important implications for both marriage and family therapists as well as researchers in the resiliency prospects of online and other digital technology in this population should be further explored.

(Leake & Hartenstein, 2021)



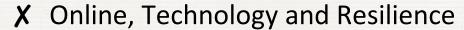


#### More Research is Needed

While there has been some research into ACEs in the LGBTQ+ population the majority of this research has been into sexual minorities. There is a dearth of research relating to the second half of the LGBTQ+ acronym. More research is needed to further literature surrounding the experiences of individuals who are trans, nonbinary, or genderqueer, as well as the LGBTQ+ population in general, with relation to ACEs and identity development.



### **Topics**



- X ACEs and LGBTQ+ Identity Development in Trans and Gender Variant Individuals
- **X** Researchers from within the population



### Online, Technology and Resilience

- X Finding access to and using LGBTQ+ virtual spaces for information and resilience
- X Using technology, from social media to video games, to explore identities and names
- X Using online forums and social media as a means for connection and coming out





- X Impacts of and on family and relationships by ACES during identity development
- X Interactions with experiences of safety and hardships during identity development
- X How resilience pieces like family of choice and community connection interact with ACEs and identity development



#### **Researchers From Within the Population**

Previous research has suggested that a connection to the LGBTQ+ community as well as pride in gender identity could be sources of resilience. Considering the tie in of resiliency to involvement in the LGBTQ+ community, there is a need for research that is looking at the issue from a within group lens, in which the researcher is a member of the LGBTQ+ population being studied, rather than from an othered lens, in which the researcher is not a member of the population being studied.

# Thanks!



## Any questions?

Email us at jacalyn-leake@uiowa.edu or at hartenstein@ucmo.edu



#### References

Apsani, R. (2018). Are women's spaces transgender spaces? Single-sex domestic violence shelters, transgender inclusion, and the equal protection clause. California Law Review, 106(5), 1689–1753. https://doi.org/10.15779/Z38125Q91G

Asakura, K., & Craig, S. L. (2014). "It gets better"... but how? Exploring resilience development in the accounts of LGBTQ adults. *Journal of Human Behavior in the Social Environment, 24*(3), 253-266.

Bandini, E., Fisher, A., Ricca, V., Ristori, J., Meriggiola, M., Jannini, E., ... Maggi. (2011). Childhood maltreatment in subjects with male-to-female gender identity disorder. International Journal of Impotence Research, 23(6), 276–27685. https://doi.org/10.1038/ijir.2011.39

Barber, M., & Schwartz, A. (2013). Growing the research base. Journal of Gay & Lesbian Mental Health, 17(3), 253–255.

Brown, T. N. T., & Herman, J. L. (2015). Intimate partner violence and sexual abuse among LGBT people: A review of existing research. The Williams Institute, UCLA School of Law, 1–32. Williamsinstitute.law. ucla.edu/wp-content/uploads/ Intimate-Partner-Violence-and-Sexual-Abuse-among-LGBT-People.pdf

Carbado, D., Crenshaw, K., Mays, V., Tomlinson, B., & Carbado, D. (2013). Intersectionality: Mapping the movements of a theory. Du Bois Review: Social Science Research on Race, 10(2), 303–312. doi:10.1017/S1742058X13000349

Carrotte, E. R., Vella, A. M., Bowring, A. L., Douglass, C., Hellard, M. E., & Lim, M. S. C. (2016). "I am yet to encounter any survey that actually reflects my life": A qualitative study of inclusivity in sexual health research. *BMC Medical Research Methodology*, 16(1), 1–10. doi:2048/10.1186/s12874-016-0193-4

Crenshaw, K. (1989) Demarginalizing the intersection of race and sex: A black feminist critique of antidiscrimination doctrine, feminist theory and antiracist politics, University of Chicago Legal Forum, 1989:1(8). https://chicagounbound.uchicago.edu/cgi/viewcontent.cgi?article=1052&context=uclf

Dube, S. R., Felitti, V. J., Dong, M., Chapman, D. P., Giles, W., & Anda, R. F. (2003). Childhood abuse neglect and household dysfunction and the risk of illicit drug use: The Adverse Childhood Experiences Study. Pediatrics, 111, 564–572



#### References

Felitti, V. J., Anda, R. F., Nordenberg, D., Williamson, D. F., Spitz, A. M., Edwards, V., . . . Marks, J. S. (1998). Relationship of childhood abuse and household dysfunction to many of the leading causes of death in adults: The adverse childhood experiences (ACE) study. American Journal of Preventive Medicine, 14(4), 245-258.

Flores, A. R, Herman, J. L, Gates, G. J, & Brown, T. N. (2016). How many adults identify as transgender in the United States? UCLA: The Williams Institute. Retrieved from https://williamsinstitute.law.ucla.

Hendricks, M., & Testa, R. (2012). A conceptual framework for clinical work with transgender and gender nonconforming clients: An adaptation of the minority stress model. *Professional Psychology: Research and Practice, 43*(5), 460–467. doi:10.1037/a0029597

Hinojosa, T. J., & Medina V, C. (2016). Lesbian narratives: An investigation of identity and expression. *Journal of Counselor Practice*, 7(1): 21-40 doi:10.22229/Int738024

Joel, D., Tarrasch, R., Berman, Z., Mukamel, M., & Ziv, E. (2013). Queering gender: Studying gender identity in 'normative' individuals. Psychology & Sexuality, 5, 291–321.

Kersting, A., Reutemann, M., Gast, U., Ohrmann, P., Suslow, T., Michael, N., & Arolt, V. (2003). Dissociative disorders and traumatic childhood experiences in transsexuals. *The Journal of nervous and mental disease*, 191(3), 182-189.

Leake, J., & Hartenstein, J. L. (2021). A narrative inquiry into trans and gender variant identities and adverse stress experiences. Manuscript submitted to the Journal of Feminist Family Therapy for publication.

Meyer, I. (1995). Minority stress and mental health in gay men. Journal of Health and Social Behavior, 36(1), 38–56. https://doi.org/10.2307/2137286

Meyer, I. (2003). Prejudice, social stress, and mental health in lesbian, gay, and bisexual populations: Conceptual issues and research evidence. *Psychological Bulletin*, *129*(5), 674–697. doi:10.1037/0033-2909.129.5.674





#### References

Morgenroth, T., & Ryan, M. K. (2018). Gender trouble in social psychology: How can butler's work inform experimental social psychologists' conceptualization of gender? *Frontiers in Psychology*, *9*(1320), 1-9. doi:10.3389/fpsyg.2018.01320

Richards, C., Bouman, W. P., Seal, L., Barker, M. J., Nieder, T. O., & T'Sjoen, G. (2016). Non-binary or genderqueer genders. *International Review of Psychiatry (Abingdon, England)*, 28(1), 95-102. doi:10.3109/09540261.2015.1106446

Russell, S., & Fish, J. (2016). Mental Health in lesbian, gay, bisexual, and transgender (LGBT) youth. *Annual Review of Clinical Psychology*, 12(1), 465–487. doi:10.1146/annurev-clinpsy-021815-093153

Rovaris, D., Costa, A., Pasley, A., Schwarz, K., Mueller, A., & Rodrigues Lobato, M. (2018). Childhood maltreatment linked with a deterioration of psychosocial outcomes in adult life for southern brazilian transgender women. *Journal of Immigrant and Minority Health*, 20(1), 33–43. https://doi.org/10.1007/s10903-016-0528-6

Ryle, R. (2015). Questioning gender: A sociological exploration (2nd ed.). Thousand Oaks, CA: SAGE Publications.

Schnarrs, P., Stone, A., Salcido, R., Baldwin, A., Georgiou, C., Nemeroff, C., & Schnarrs, P. (2019). Differences in adverse childhood experiences (ACEs) and quality of physical and mental health between transgender and cisgender sexual minorities. Journal of Psychiatric Research, 119, 1–6. https://doi.org/10.1016/j.jpsychires.2019.09.001

Seelman, K. L. (2015). Unequal treatment of transgender individuals in domestic violence and rape crisis programs. Journal of Social Service Research, 41(3), 307-325.

Singh, A., & Mckleroy, V. (2011). "Just getting out of bed is a revolutionary act": The resilience of transgender people of color who have survived traumatic life events. Traumatology, 17(2), 34–44. https://doi.org/10.1177/1534765610369261

Presentation template by <u>SlidesCarnival</u> and <u>SlideHunter</u>.