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Microaggressions Versus Blatant Discrimination and their Effects on Mental Health

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Microaggressions Versus Blatant Discrimination and their Effects on Mental Health

lan Lock



Background Literature

 Woodford and colleagues (2014) examined blatant forms of discrimination, like physical violence and threats, and compared them to everyday microaggressions such as unfair treatment, jokes/slurs, and other forms of subtle discrimination in the sexual minority (LGBTQ+).

 Nadal and colleagues (2012) examined the relationship between microaggressions and the mental health of people of color. The study found that there is a negative correlation between racial microaggressions and mental health.



Microaggression Theory

• Microaggression theory looks at the psychological dilemmas created for marginalized groups

 Microaggressions are derogatory slights/insults directed at members of an oppressed group.
 (Sue et al., 2007)



Hypotheses

- 1. The more an individual suffers from microaggressions the higher their levels of anxiety.
- 2. Microinvalidations cause higher levels of depression compared to microassaults/microinsults
- 3. People of color report microassaults cause the highest level of anxiety versus microinsults/microinvalidations.
- 4. Higher perceived discrimination results in higher levels of depression.



Participants/Demographics

- Sixty-four undergraduate students from Chapman University participated on this study.
 - There were 5 males (7.8%), 58 females (90.6%), and 1 individual who did not disclose their gender identity (1.6%).
 - The mean age was 19.5 (SD = 3.5) years with a range of 18 46 years.
- Race/Ethnicity
 - o 33 (51.6%) White/European American
 - 0 1 (1.6%) Black/African American
 - 0 10 (15.6%) Hispanic/Latino
 - 0 16 (25%) Asian American
 - o 2 (3.1%) Other
 - 0 2 (3.1%) Multiracial



Additional Demographics

- The class standing distribution was freshman dominated
 - 0 37 (57.8%) freshman participants
 - 0 15 (23.4%) sophomore participants
 - 0 10 (15.6%) junior participants
 - 2 (3.1%) senior participants



Tools/Measures

 Depression and Anxiety was measured using the 21-item Depression Anxiety Stress Scale (DASS-21) (Norton, 2007).

• Perceived discrimination was measured using the 20-item Perceived Discrimination Scale (Soto, Dawson-Andoh, & BeLue, 2011).

 The different kinds of microaggressions were measured using the Racial and Ethnic Microaggressions Scale (REMS) (Nadal, 2011).
 O Subscales were created within the REMS



Procedures

- All participants were given a single survey to take in one sitting, containing all three of the previously listed scales
 - Individuals were recruited through Chapman University's undergraduate SONA system
 - They were able to take survey on their own time without supervision
 - They received SONA system credits for their participation in the study
 - If there were any questions, participants were able to contact the researchers through email.



H1: The more an individual suffers from microaggressions the higher their levels of anxiety

- REMS (M = 30.3, SD = 7.0)
 DASS (M = 4.7, SD = 5.1)
- r = .28, p = .028

• Hypothesis supported: Individuals who suffered from more microaggressions had higher levels of anxiety



H2: Microinvalidations cause higher levels of depression compared to microassaults/microinsults

- Scores on Depression section of DASS
 - Microinvalidations (M = 6.6, SD = 4.9)
 - Microassaults (M = 2.0, SD = 1.4)
 - O Microinsults (M = 4.4, SD = 4.9)
- F(4,59)=2.9, p = 0.029

 Hypothesis supported: Individuals who suffered from microinvalidations reported the highest levels of depression, compared to microassaults/microinsults H3: People of color will report that microassaults will cause the highest levels of anxiety versus microinsults/microinvalidations

- Scores on Depression section of DASS
 - O Microinvalidations (M = 7.5, SD = 6.1)
 - Microassaults (M = 3.0, SD = 2.7)
 - Microinsults (M = 5.2, SD = 5.6)
- F(4,25)=1.3, p = 0.29

• Hypothesis not supported: People of Color did not report that microassaults caused the highest levels of anxiety, compared to microinsults/microinvalidations



H4: Higher perceived discrimination results in higher levels of depression

- PDS (M = 4.4, SD = 7.7)
- DASS (M = 4.6, SD = 4.7)
- r = .21, p = 0.095

 Hypothesis not supported: Higher perceived discrimination did NOT result in higher levels of depression



Discussion

- Two of the four hypotheses were supported
- Some limitations of the study included
 - Participant Diversity
 - Generalizability to a larger population
- Future research should focus on
 - Similar comparison to a more generalizable population



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Thank you! Questions?