

# Self-Compassion Versus Self-Esteem as Predictors of Resilience and Well-Being

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# Introduction

- Self-compassion is an emotionally positive attitude toward the self that enhances mental health factors, life satisfaction, optimism, and well-being (Barnard & Curry, 2011; Neff, 2003b; Raes, 2010).
- Much research has been conducted on self-esteem, its benefits and pitfalls, and how it differs from self-compassion
- Yet to be examined how the two constructs differ when specifically addressing resilience factors.
- This project aimed to identify differences in the relationships between selfcompassion, self-esteem, and various factors associated with mental health.
- Self-compassion may play a role in predicting physical and psychological well-being in both the short and long-term (Hall, Row, Wuensch &, Godley, 2013).

## **Methods**

## **Participants**

- 139 participants completed online self report measures
  - Age range from 18-61 years
  - 83.5% (*n*=116) were female
  - 81% of participants (*n*=112) were Caucasian
  - 87% (*n*=62.6) were unmarried
  - 42% (*n*=30.2) were college graduates
  - 78% (n=56.1) employed full-time

#### **Procedure**

- Participants recruited on-line using electronic advertisements, postings via email listservs, and word of mouth
- Self-report measures were completed using Qualtrics online survey system

#### **Measures**

- Self-Compassion Scale (SCS; Neff, 2003a)
- Rosenberg Self-Esteem Scale (RSE; Rosenberg, 1979)
- Connor Davidson Resilience Scale (CD-RISC 10; Campbell-Sills, Forde, & Stein, 2009)
- The Satisfaction with Life Scale (SWLS; Diener, Emmons, Larsen, & Griffin, 1985)
- •The Acceptance and Action Questionnaire II (AAQII; Bond et al., 2011):
- The Positive and Negative Affect Scale (PANAS; Watson, Clark, & Tellegan, 1988)

## **Hypotheses**

- Self-compassion and self-esteem will positively correlate with each other and with resilience and factors of well-being
- Self-compassion will be a more powerful predictor of resilience and other factors of well-being than self-esteem

## **Analyses**

• Hypotheses were tested using Spearman's Correlations and Multiple Regression Analyses

## **Results**

#### **Correlations** \*p < 0.01; Table 1

- As self-compassion increased, resilience, satisfaction with life, and positive affect increased and psychological inflexibility decreased
- •As self-esteem increased, resilience, self-compassion, positive affect, and satisfaction with life decreased and psychological inflexibility increased

## **Regressions** \*p < 0.001; Table 2

- Self-compassion more strongly predicted higher resilience and psychological flexibility
- Self esteem more strongly predicted lower positive affect and life satisfaction and higher negative affect

## **Discussion**

- Resilience and well-being may be more strongly influenced by internally derived resources
  - Reflects theoretical differences between self-compassion and self-esteem
  - Self-compassion offers a more adaptive and psychologically healthy way of relating to oneself due to inherently stable foundation of positive self-regard (Neff, 2011)
    - Examines suffering through a nonjudgmental, connected, understanding lens and supplies coping mechanisms to effectively deal with life's challenges (Neff, 2003a; Neff & Tirch, 2013)
  - Self-esteem is highly contingent on things such as approval and performance, making it unstable, resistant to change, and easily threatened by perceived success and failure (Kernis, 2005; Swann, 1996)
- Those who respond in a more selfcompassionate way to stressors may be more likely to be resilient

# **Discussion, continued**

- Positive relationship between psychological flexibility and self-compassion consistent with previous literature
  - Self-compassion and psychological flexibly are both multidimensional constructs that incorporate mindfulness, an expanded sense of self, and commitment to valued aims (Tirch, Schoendorff, & Silberstein, 2014)

# **Strengths & Limitations**

- Further clarifies functions of selfcompassion and uses a non-collegiate sample
- However, only self-report and sample predominantly Caucasian females

## **Future Directions**

• Need for experimental designs to examine causal effect of self-compassion on well-being in more diverse sample

Table 1	1	2	3	4	5	6	7
1. SCS	-	692*	.617*	.473*	733*	.497*	546*
2. RSES	692*	+	619*	542*	.662*	520*	.590*
3. CDRISC	.617*	619*	-	.349*	534*	.625*	449*
4. SWLS	.473*	542*	.349*	-	521*	.319*	332*
5. AAQ II	733*	.662*	534*	521*	-	465*	.570*
6. PANAS POS	.497*	520*	.625*	.319*	465*	+	293*
7. PANAS NEG	546*	.590*	449*	332*	.570*	293*	-

*	Table 2	SCS β	RSES β		
*	CDRISC	.423*	333*		
*	SWLS	.237*	384*		
*	AAQ II	502*	.302*		
*	PANAS POS	.287*	355*		
	PANAS NEG	290*	.406*		