Moral Identity & Meaning in Life: The Mediating Role of Self-Transcendence

Paul Lutz, Holli-Anne Passmore, and Derrick Wirtz

Existential Concerns

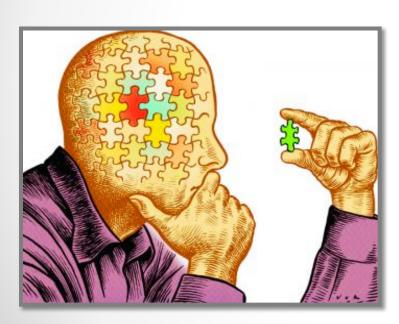
Identity
Development
Isolation

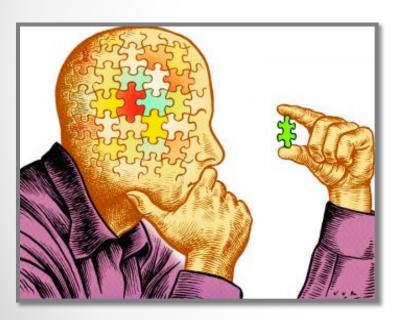
Meaninglessness

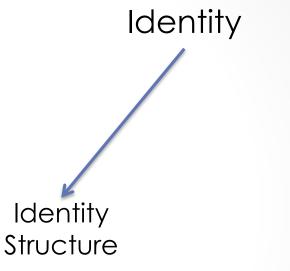
Well-Being

(Wong, 2009; Yalom, 1980)

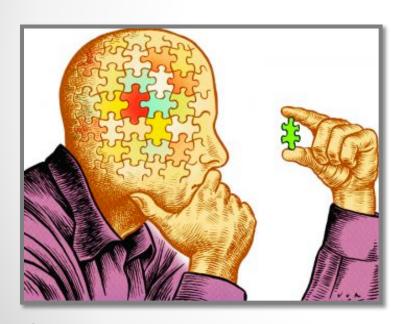
Identity

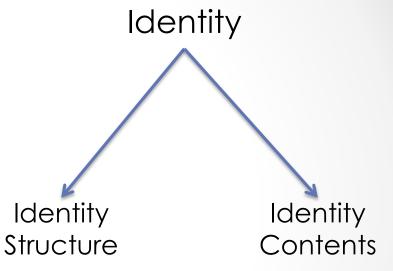




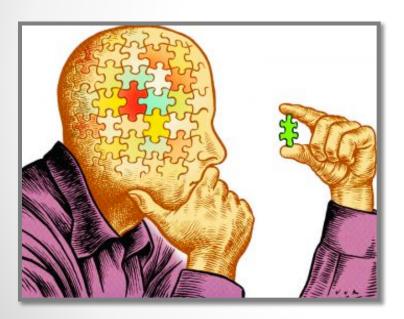


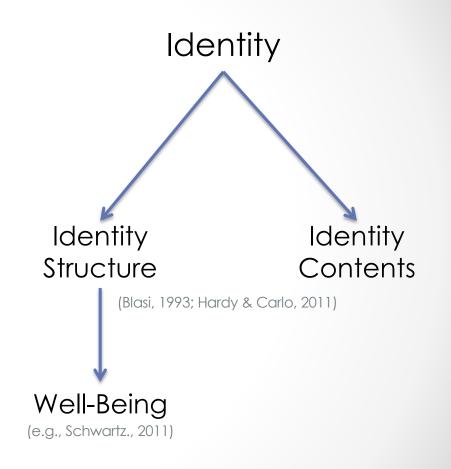
(Blasi, 1993; Hardy & Carlo, 2011)

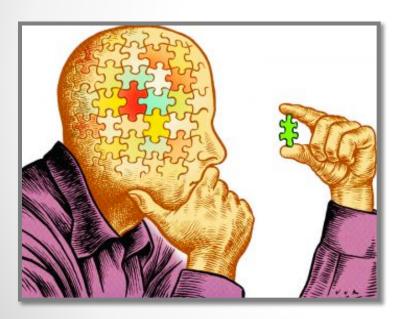


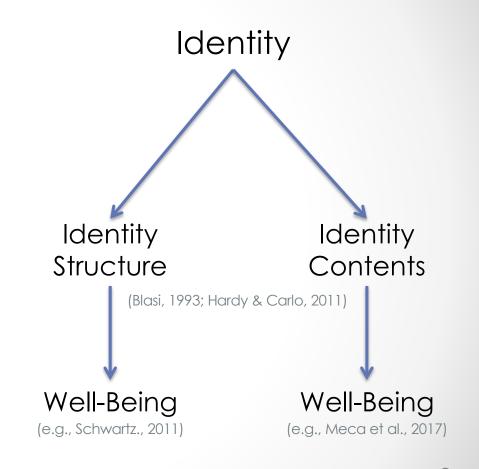


(Blasi, 1993; Hardy & Carlo, 2011)









Moral Identity

 The extent to which moral traits such as being kind, generous, and honest are central to one's self-concept (Aquino & Reed, 2002)

Moral Identity

 The extent to which moral traits such as being kind, generous, and honest are central to one's self-concept (Aquino & Reed, 2002)

 Linked to meaning in life, one of the most fundamental factors constituting human flourishing (Steger et al., 2013)

• Three facets of meaning: (Martela & Steger, 2016)

- Three facets of meaning: (Martela & Steger, 2016)
 - o Purpose Sense of core goals and direction in life

- Three facets of meaning: (Martela & Steger, 2016)
 - o Purpose Sense of core goals and direction in life
 - Coherence Sense of one's life making sense

- Three facets of meaning: (Martela & Steger, 2016)
 - Purpose Sense of core goals and direction in life
 - Coherence Sense of one's life making sense
 - o Significance Sense of life's inherent value

- Three facets of meaning: (Martela & Steger, 2016)
 - Purpose Sense of core goals and direction in life
 - Coherence Sense of one's life making sense
 - o Significance Sense of life's inherent value



- Three facets of meaning: (Martela & Steger, 2016)
 - Purpose Sense of core goals and direction in life
 - Coherence Sense of one's life making sense
 - o Significance Sense of life's inherent value





(Han et al., 2018)



✓ Moral Identity → Meaning in Life



✓ Moral Identity → Meaning in Life

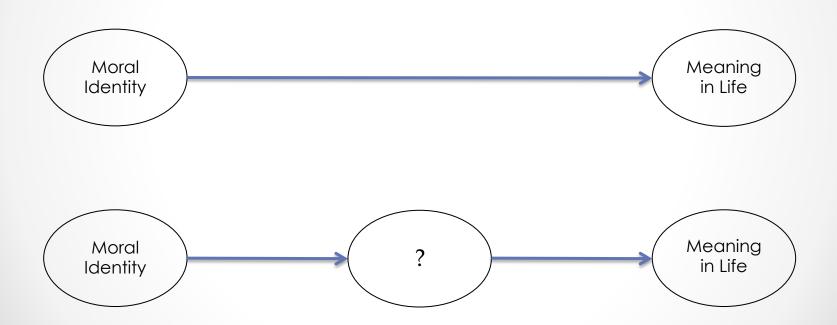
X Meaning in Life → Moral Identity

(Han et al., 2018)

Moral Identity and Meaning in Life



Moral Identity and Meaning in Life



Self-Transcendence

 Moving beyond the concerns of the self to embrace the concerns of others and feeling a broader sense of connection with other entities (Frankl, 1984; Steger et al., 2012)

Self-Transcendence

 Moving beyond the concerns of the self to embrace the concerns of others and feeling a broader sense of connection with other entities (Frankl, 1984; Steger et al., 2012)

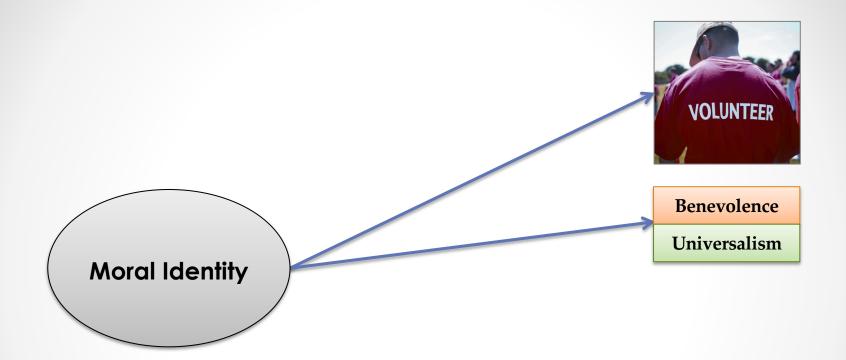






Moral Identity

(Jennings et al., 2014)



(Jennings et al., 2014) (Pratt et al., 2009)



Benevolence

Universalism



Moral Identity

(Jennings et al., 2014) (Pratt et al., 2009) (Hardy et al., 2014)



Benevolence

Universalism



Moral Elevation

Moral Identity

(Jennings et al., 2014) (Pratt et al., 2009) (Hardy et al., 2014)

(Aquino et al., 2011)

"The essence of meaning is connection"

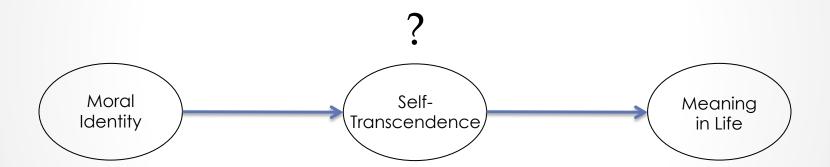
(Baumeister & Vohs, 2002, p. 608)

"...only when we redirect our focus from self-interest to something bigger than and beyond ourselves can we experience meaning in life"

(Wong, 2014, p. 158)



The Current Study



Participants

• An a priori power analysis suggested a minimum N = 444

Participants

- An a priori power analysis suggested a minimum N = 444
- Cross-sectional, correlational study

Participants

- An a priori power analysis suggested a minimum N = 444
- Cross-sectional, correlational study
- N = 499 undergraduate participants (74% female)

Procedure and Measures

Participants completed the following measures online:

Procedure and Measures

- Participants completed the following measures online:
 - Moral Identity:

Procedure and Measures

- Participants completed the following measures online:
 - Moral Identity:
 - Internalization Subscale of the Moral Identity Scale (Aquino & Reed, 2002)

- Participants completed the following measures online:
 - Moral Identity:
 - Internalization Subscale of the Moral Identity Scale (Aquino & Reed, 2002)
 - Self-Transcendence:

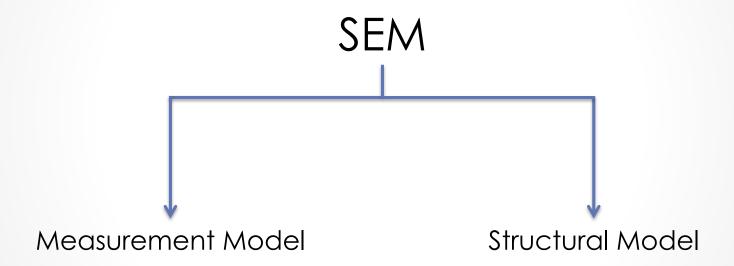
- Participants completed the following measures online:
 - Moral Identity:
 - Internalization Subscale of the Moral Identity Scale (Aquino & Reed, 2002)
 - Self-Transcendence:
 - Adult Self-Transcendence Inventory (Koller et al., 2017)

- Participants completed the following measures online:
 - Moral Identity:
 - Internalization Subscale of the Moral Identity Scale (Aquino & Reed, 2002)
 - Self-Transcendence:
 - Adult Self-Transcendence Inventory (Koller et al., 2017)
 - Six items selected from the Metapersonal Self Scale (DeCicco & Stronik, 2007)

- Participants completed the following measures online:
 - Moral Identity:
 - Internalization Subscale of the Moral Identity Scale (Aquino & Reed, 2002)
 - Self-Transcendence:
 - Adult Self-Transcendence Inventory (Koller et al., 2017)
 - Six items selected from the Metapersonal Self Scale (DeCicco & Stronik, 2007)
 - o Meaning in Life:

- Participants completed the following measures online:
 - Moral Identity:
 - Internalization Subscale of the Moral Identity Scale (Aquino & Reed, 2002)
 - Self-Transcendence:
 - Adult Self-Transcendence Inventory (Koller et al., 2017)
 - Six items selected from the Metapersonal Self Scale (DeCicco & Stronik, 2007)
 - Meaning in Life:
 - Multi Dimensional Existential Meaning Scale (George & Park, 2017)

Data Analytic Approach



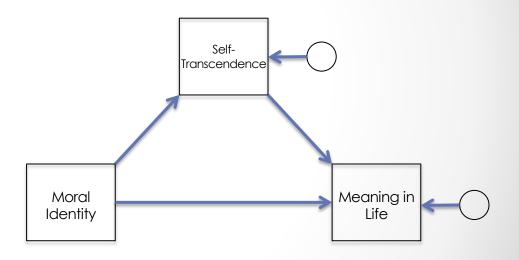
Measurement Model

Concerns the relations between latent and observed variables

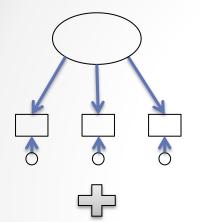
Latent Variables: Moral Identity Self-Transcendence Meaning in Life **Observed Variables:** Questionnaire Items <u>Latent Variable:</u> Measurement Error

Structural Model

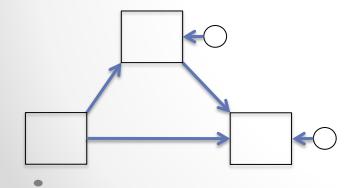
 Concerns the directional pathways between independent and dependent variables



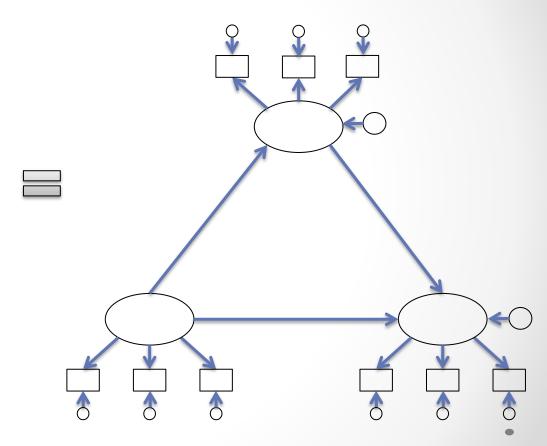
Measurement Model



Structural Model



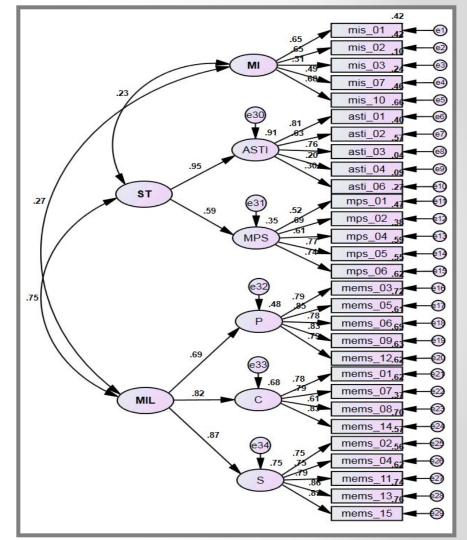
Full Structural Equation Model

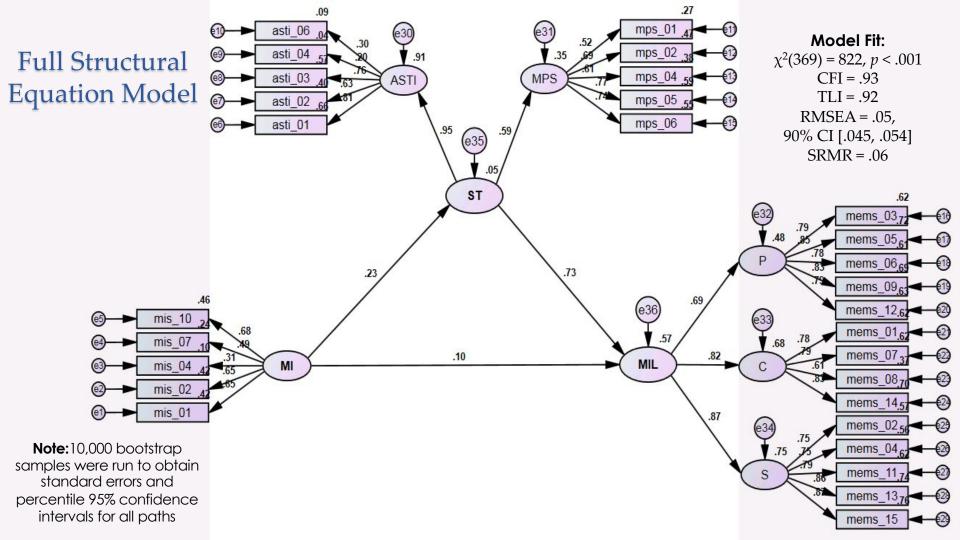


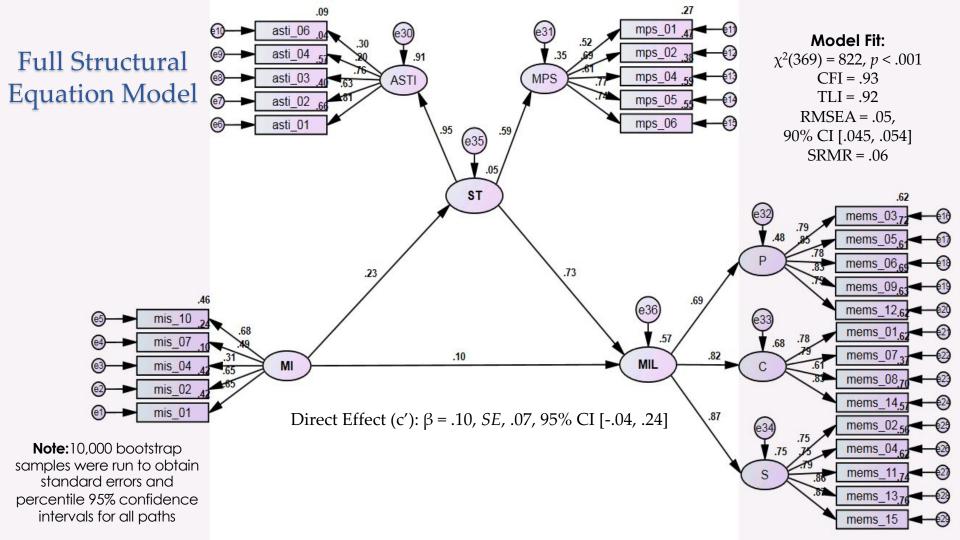
Measurement Model

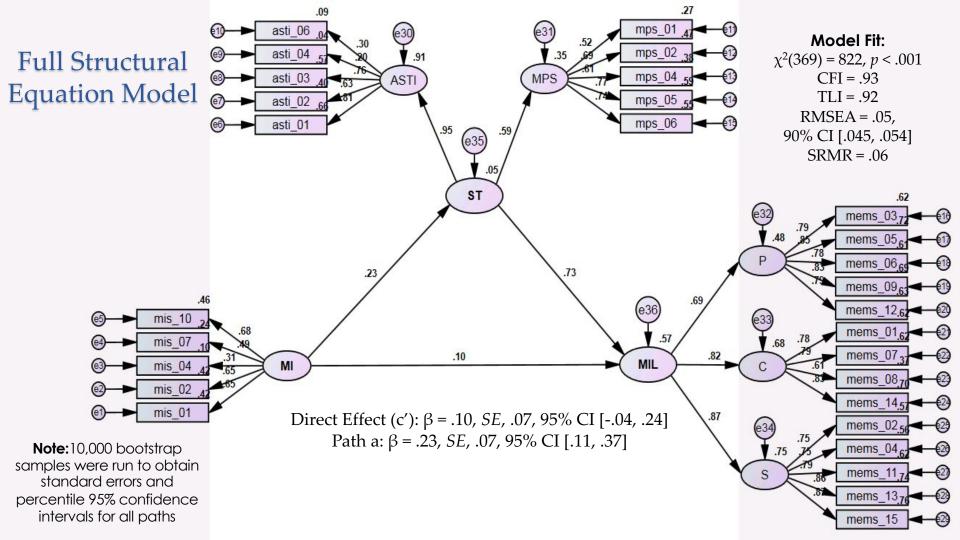
Model Fit Indices

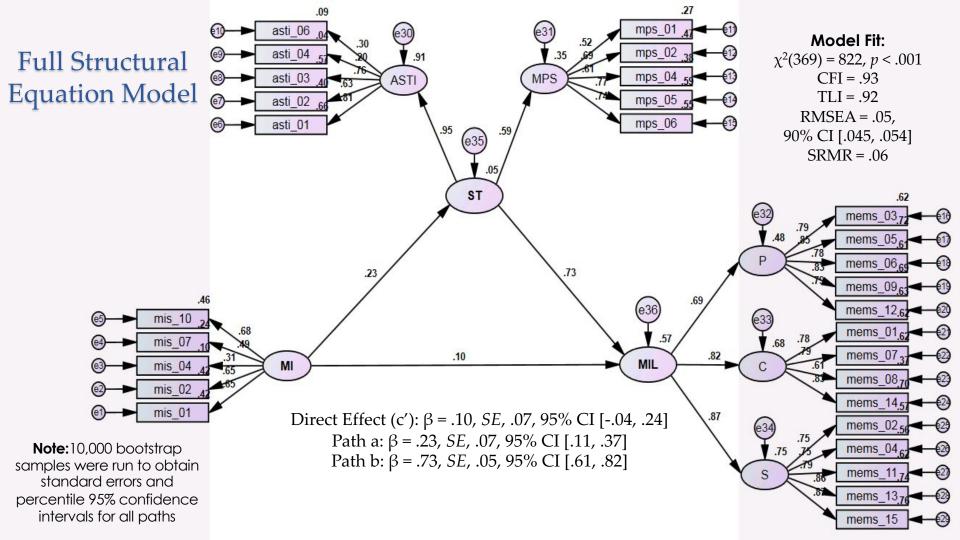
Measure	Value
Chi Square Test	$\chi^2(369) = 822, p < .001$
Comparative Fit Index (CFI)	.93
Tucker-Lewis Index (TLI)	.92
Root Mean Square Error of Approximation (RMSEA)	.05, 90% CI [.045, .054]
Standardized Root Mean Square Residual (SRMR)	.06

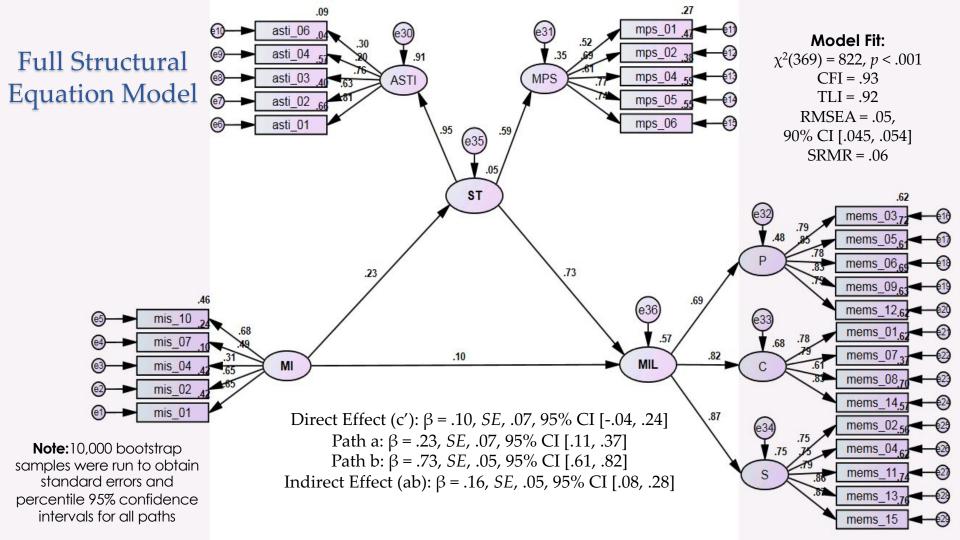


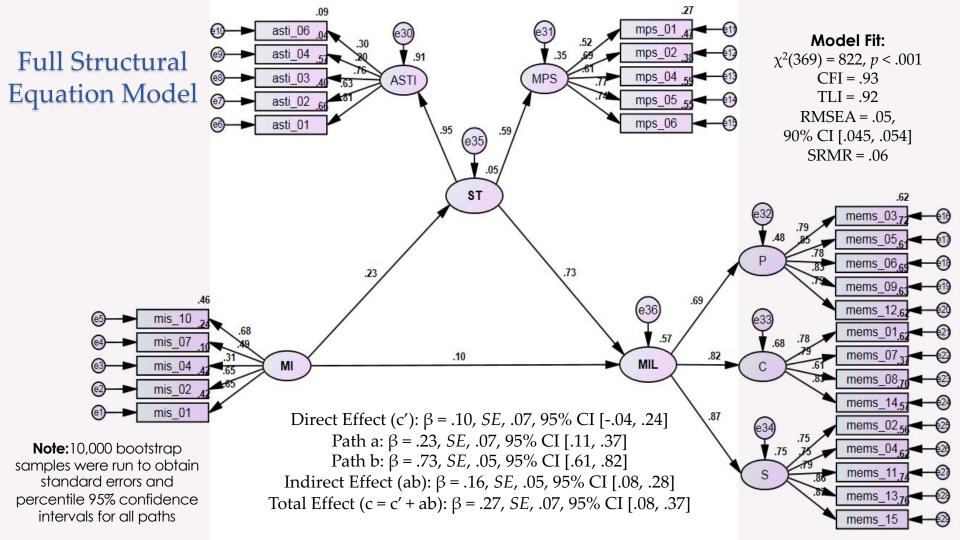


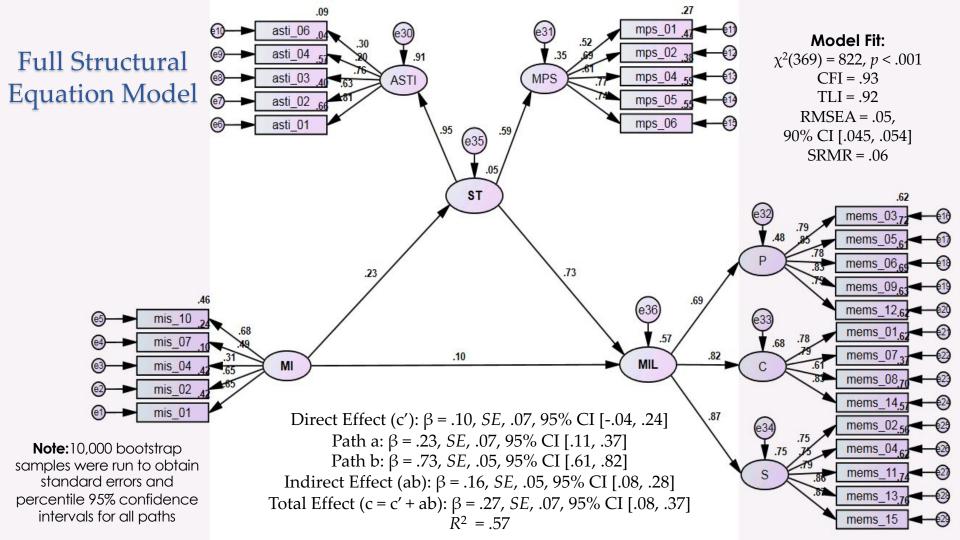




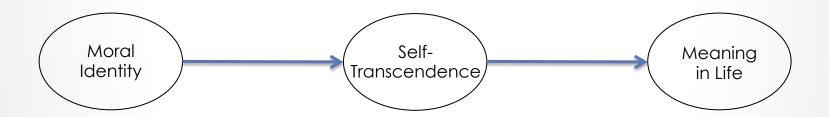




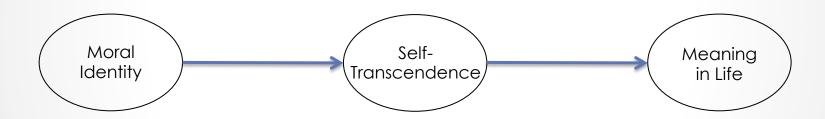




These results supported our hypothesis



These results supported our hypothesis



University students, young adults at a phase in life in which identity
and a search for meaning are particularly salient issues (e.g., Smith et al., 2011)

 Constructing an identity around moral concerns and commitments may be especially beneficial for promoting well-being (e.g., Lapsley & Hardy, 2017)

 Constructing an identity around moral concerns and commitments may be especially beneficial for promoting well-being (e.g., Lapsley & Hardy, 2017)

Identity contents

 Constructing an identity around moral concerns and commitments may be especially beneficial for promoting well-being (e.g., Lapsley & Hardy, 2017)

Identity Healthy contents (Hardy et al., 2013; Waterman, 1993)

Healthy functioning

 Constructing an identity around moral concerns and commitments may be especially beneficial for promoting well-being (e.g., Lapsley & Hardy, 2017)



Moral identity contents appear to be especially adaptive

Future Directions

 Additional research is needed to augment the current study's findings



Future Directions

- Additional research is needed to augment the current study's findings
- Longitudinal and experimental research



Conclusion

This study is a first step in the exploration of how moral identity predicts meaning in life

Thank You!