Internal Attributes and Sense of Belonging: The Moderating Role of Optimism in Korean Transracial Adoptees

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Background
While some transracial adoptees (TRAs) are able to appreciate and value their birth and adoptive sides, others feel like they are perpetual outsiders (Ramsey & Mika, 2011) and caught "in-between" both groups (Meier, 1999). To understand why TRAs vary so widely in these perceptions and identifications, this study, which was part of a larger investigation, explored how internal attributes (i.e., personality traits, dispositional optimism, and self-reflection) are related to Korean transracial adoptees' (KTAs') sense of belonging in general and specifically to their birth (Korean) and adoptive (White European) referent groups.

Research Questions
1. How do internal attributes directly relate to belonging?  
2. How do openness and optimism relate to feelings of belonging to Korean and White referent groups?  
3. How do self-reflection and optimism relate to feelings of belonging to Koreans and Whites?

Method
Participants (N = 144) 
- 114 female, 30 male 
- 19 to 57 yrs (M = 31.5, SD = 7.3) 
- People adopted from Korea by White parent(s) recruited via the Internet 
- Current residence:  
  - U.S. (n = 115) 
  - Europe (n = 19) 
  - South Korea (n = 7) 
- Other/not specified (n = 3)

Materials & Procedure
Participants completed an on-line survey that included:  
- Ten-Item Personality Inventory (TIP; Gosling, Rentfrow, & Swann, 2003)  
- Revised Life Orientation Test (dispositional optimism) (LOT-R; Scheier, Carver, & Bridges, 1994)  
- Modified Four-Factor Self-Consciousness Scale (self-reflection subscale) (Burnkrant & Page, 1984)  
- Ratings of Sense of Belonging to:  
  - Koreans  
  - Whites 
- People in general (no explicit referent group)

Analysis
A preliminary simple correlation analysis explored the direct relationships between internal attributes and belonging. We then computed moderation analyses using Barron & Kenny’s (1986) approach to capture the complex interactions between multiple internal attributes and belonging to Whites and Koreans. Specifically, we focused on optimism as a potential moderator. Simple slopes analysis was used to aid interpretation of significant findings.

Results
The majority of internal attributes were linked with a general sense of belonging, but not with belonging to Koreans and Whites specifically (see table).  

<table>
<thead>
<tr>
<th>Internal Attributes</th>
<th>Belonging to Koreans</th>
<th>Belonging to Whites</th>
<th>General Belonging</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extraversion</td>
<td>ns</td>
<td>ns</td>
<td>.48***</td>
</tr>
<tr>
<td>Agreeableness</td>
<td>ns</td>
<td>ns</td>
<td>.24***</td>
</tr>
<tr>
<td>Conscientiousness</td>
<td>ns</td>
<td>ns</td>
<td>ns</td>
</tr>
<tr>
<td>Emotional Stability</td>
<td>ns</td>
<td>ns</td>
<td>.32**</td>
</tr>
<tr>
<td>Openness</td>
<td>ns</td>
<td>ns</td>
<td>.34***</td>
</tr>
<tr>
<td>Optimism</td>
<td>ns</td>
<td>ns</td>
<td>.43***</td>
</tr>
<tr>
<td>Self-reflection</td>
<td>ns</td>
<td>- .21*</td>
<td>ns</td>
</tr>
</tbody>
</table>

*p < .05  **p < .01  ***p < .001

Does optimism moderate the relationship between self-reflection and belonging to Whites?  

Does optimism moderate the relationship between openness and belonging to Koreans?  

Belonging to Koreans

Conclusions
- Internal attributes are directly related to general feelings of belonging.  
- They are not directly related to sense of belonging to Korean and White referent groups, suggesting these relationships might be influenced by a more complex interplay of internal attributes. Optimism, in particular, appears to moderate openness and self-reflection to particular groups.

- For more optimistic KTAs, greater openness is associated with a stronger sense of belonging to Koreans.  
- For less optimistic KTAs, higher self-reflection is related to a lower sense of belonging to Whites.

Implications
This nuanced examination of internal attributes and feelings of belonging may lead to a better understanding of the dynamics of group affiliations and disaffections and tease out potential remedies for KTAs’ feelings of alienation and “in-between-ness”.

Specifically, the buffering role of optimism suggests that adoption practitioners could:  
- Focus on cognitive restructuring therapies that teach KTAs to challenge maladaptive thoughts by substituting pessimistic cognitions with more optimistic and adaptive ones
- Be aware that, for less optimistic KTAs, self-reflection, a major component of many therapies, might be associated with decreased feelings of belonging to the White group.

References

Optimism did not moderate the relationship between openness and belonging to Koreans; nor did it moderate the relationship between self-reflection and belonging to Koreans.