Depressive Symptoms of Latinx Youth: Examining Familism, Boundary Ambiguity, and Bicultural Stress
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Abstract
Guided by the Integrative Model for Developmental Competencies in Minority Children (Garcia Coll et al., 1996), this study examined how familism may moderate the relation between boundary ambiguity or bicultural stress and depressive symptoms. Latinx youth participants (N = 136; age 14-18 years) were recruited in a predominantly low income community in the Southwestern United States. Age ranged between 13-19 years old. In regard to sex, 55.2% were female.

Methods
Participants and Procedures
Latinx youth participants (N = 133) were recruited in a predominantly low income community in the Southwestern United States. Age ranged between 13-19 years old. In regard to sex, 55.2% were female.

Measures
Measures included: frequency of familism, a 15-item scale (Romero & Ruiz, 2007; α = .94), Boundary Ambiguity of Family Relationships, a 12-item, newly developed scale to evaluate the sense of loss or confusion surrounding family relationships in the context of child’s educational success (α = .76), bicultural stress, using the Bicultural Stress Scale, a 17-item scale (Romero & Roberts, 2003), economic stress, a 4-item scale, achievement guilt (Covarrubias, Romero, & Trivelli, 2015), and depressive symptoms (Radloff, 1997).

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Results
For correlations, familism was negatively correlated with bicultural stress, and familism was negatively correlated with depressive symptoms. Financial stress was positively correlated with bicultural stress. Financial stress was also positively correlated with achievement guilt.

Table 1: Regression Model

<table>
<thead>
<tr>
<th>Variables</th>
<th>β</th>
<th>SE β</th>
<th>p</th>
<th>R²</th>
<th>F</th>
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</thead>
<tbody>
<tr>
<td>Model: Depressive Symptoms</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.95</td>
<td>306.00**</td>
</tr>
<tr>
<td>Bicultural Stress</td>
<td>-0.06</td>
<td>0.06</td>
<td>0.09</td>
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<tr>
<td>Achievement Guilt</td>
<td>0.10</td>
<td>0.06</td>
<td>1.47</td>
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<tr>
<td>Economic Stress</td>
<td>0.18</td>
<td>0.06</td>
<td>0.27**</td>
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<td>--</td>
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<tr>
<td>Boundary Ambiguity</td>
<td>0.10</td>
<td>0.11</td>
<td>0.09</td>
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<tr>
<td>Familism</td>
<td>-0.16</td>
<td>0.05</td>
<td>-3.39**</td>
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<td>--</td>
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<tr>
<td>Familism X Boundary Ambiguity</td>
<td>0.19</td>
<td>0.08</td>
<td>0.19*</td>
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<td>--</td>
</tr>
</tbody>
</table>

Note: *p < .05; **p < .01; ****p < .001

Conclusions and Implications
• This results of this study illuminates the protective role of familism behaviors and how it can mitigate the effects between boundary ambiguity and depressive symptoms.
• It is important for individuals working with Latinx youth and families, especially those in the education field to acknowledge the benefits, as well as sacrifices, that come with obtaining educational success.
• This study is important as students continue to pursue their education and place salience into the behaviors/motives that may constitute familism.

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