

Supplemental Table S2. Differences in Total Coping Strategies Scale Scores by Self-Categorized Food Security Status among Students AFSSM-Measured as Having Low and Very Low Food Security

Variable	Total n (%)	AFSSM- Measured Low FS + Self- Categorized FS	AFSSM- Measured Low FS + Self- Categorized FI	AFSSM- Measured Very Low FS + Self- Categorized FS	AFSSM- Measured Very Low FS + Self- Categorized FI	p-value*
<b>Coping Strategies Overall Score by</b>	n=388	n=117	n=46	n=106	n=119	<b>&lt;0.001</b>
<b>Quartiles</b>						
Score of 28.0-42.0 (bottom 25%)	101 (26.0)	43 (36.8) <sup>a</sup>	12 (26.1) <sup>a</sup>	27 (25.5) <sup>a</sup>	19 (16.0) <sup>b</sup>	
Score of 42.1-47.0	96 (24.7)	38 (32.5)	15 (32.6)	20 (18.9)	23 (19.3)	
Score of 47.1-53.0	107 (27.7)	25 (21.4)	12 (26.1)	35 (33.0)	35 (29.4)	
Score of 53.1-84.0 (top 25%)	84 (21.6)	11 (9.3) <sup>a</sup>	7 (15.2) <sup>a</sup>	24 (22.6) <sup>a</sup>	42 (35.3) <sup>b</sup>	

\*Significantly different at p-value <0.05 with  $\chi^2$  test ( $\chi^2$  (9, n=388)= 38.9, p<0.001). Each subscript letter denotes a subset of Food Security Status categories whose column proportions do not differ significantly from each other at p=0.002; Measured Low FS + Self-Identified FS = Measured as having low food security and self-identified as food secure (low FS-SFS); Measured Low FS + Self-Identified FI = Measured as having low food security and self-identified as food insecure (low FS-SFI); Measured Very Low FS + Self-Identified FS = Measured as having very low food security and self-identified as food secure (very low FS-SFS); Measured Very Low FS + Self-Identified FI = Measured as having very low food security and self-identified as food insecure (very low FS-SFI). Bonferroni correction for post-hoc analysis: 0.05/24 = 0.002