Appendix 2: Results of Women's Empowerment Index – Comparison of Project and Control Cooperative Members (all variables)

Dimension	Indicator	Variable	Project (N=172)	Control (N=147)	Mann Whitney	
			Mean (SD)	Mean (SD)	P-value	Sig
Personal	Potential for economic independence	Potential for economic independence	3.37 (1.11)	2.95 (1.26)	0.002	***
	Opinions on women's economic role	Opinions on women's economic role	4.12 (0.73)	4.08 (0.72)	0.509	
	Individual knowledge	Trainings-related knowledge	4.4 (0.75)	4.12 (0.99)	0.029	**
	Individual capability	Knowledge application	4.31 (0.86)	3.95 (1.13)	0.018	**
	Personal autonomy	Feeling autonomous and independent	3.94 (1.77)	2.9 (2.37)	0.002	***
		Free participation in group and community activities	4.74 (0.62)	4.66 (0.75)	0.315	
		Personal autonomy in production	0.91 (0.26)	0.94 (0.2)	0.149	
Relational	Social capital	Trust	4.22 (0.91)	4.23 (0.96)	0.736	
		Social contact increase	4.37 (0.76)	4.04 (1.12)	0.048	**
		Sharing experience	4.4 (1.13)	4.14 (1.47)	0.473	
		Decision making about farm in relation to the	2.34 (1.67)	2.21 (1.64)	0.452	
	Group and community participation	group Participation in groups	1.94 (0.87)	1.74 (0.82)	0.035	**
		Active participation in cooperative	4.19 (0.42)	4.04 (0.48)	0.006	***
		Active participation in community	4.72 (0.48)	4.59 (0.67)	0.143	
	Leadership and a degree of influence	Extent of involvement in cooperative decision-making	4.09 (0.79)	4.02 (0.86)	0.478	
		Leadership roles	0.15 (0.36)	0.14 (0.34)	0.702	
		Speaking in public	4.63 (0.36)	4.66 (0.61)	0.556	
	Hh decision-making & control of assets	Hh decision-making	0.78 (0.4)	0.79 (0.39)	0.914	
		Influencing others' decisions	3.8 (1.32)	3.96 (1.34)	0.136	
	Contribution to household income	Contribution to household income	3.5 (1.29)	3.67 (1.34)	0.228	
	Economic independency	Control of own income	4.49 (0.63)	4.5 (0.69)	0.405	
	Power in markets	Bargaining power	3.33 (2.19)	2.55 (2.32)	0.005	***
		Market-related agency	3.26 (1.58)	3.08 (1.73)	0.414	
	Control of time spending	Control of time spending	4.53 (0.7)	4.67 (0.56)	0.079	*
Environmental	Accessibility within environment	Extension support	3.96 (1.2)	3.09 (1.75)	<.001	***
		Financial support of cooperatives	4.03 (1.13)	2.98 (1.71)	<.001	***
		Access to services	3.77 (1.17)	3.15 (1.52)	<.001	***