

Table 3

Multivariate and Univariate Analysis of Variance for Teamwork Measures

Variable	Univariate																	
	Multivariate ^a			Team structure ^b			Leadership ^b			Situation monitoring ^b			Mutual support ^b			Communication ^b		
	F	p	η^2	F	p	η^2	F	p	η^2	F	p	η^2	F	p	η^2	F	p	η^2
Control over practice (C)	3.4	.005	.040	12.5	<.001	.029	8.1	.005	.019	11.6	.001	.027	9.8	.002	.023	11.7	.001	.027
TeamSTEPPS [®] training (T)	1.8	.113	.021	1.8	.182	.004	8.1	.005	.019	2.7	.099	.006	.5	.462	.001	.5	.482	.001
Years of experience	3.0	.011	.035	1.2	.272	.003	1.3	.262	.003	1.7	.199	.004	.1	.815	<.001	2.1	.148	.005
C X T	2.0	.074	.024	.1	.816	<.001	.2	.646	.001	5.2	.023	.012	.7	.398	.002	2.1	.142	.005

Note. $p < .05$ are in boldface. Multivariate F ratios were generated from Wilk's Lambda criterion.

^a $df(4,425)$. ^b $df(1,426)$.