



Curated Help for T- Tests

Challenge

- Participants were randomly split into two groups (Control, Supplemented Learning) and tested on a recognition task.
- An independent samples t-test will check for significant differences in average recognition scores.
- Curated Help now offers visual guidance for T-Test procedures, including **One Sample, Independent Samples**, and **Paired Samples T-Tests**.

Independent Samples Test									
		t-test for Equality of Means							
		t	df	Significance		Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
				One-Sided p	Two-Sided p			Lower	Upper
recog	Equal variances assumed	-2.570	214	.005	.011	-7.676	2.986	-13.563	-1.789
	Equal variances not assumed	-2.570	147.523	.006	.011	-7.676	2.986	-13.578	-1.774

Independent Samples Test: One-Sided p

Equal variances assumed

The average difference is not significant (based on grouping variable) for the variable(s): (None)

The average difference is significant (based on grouping variable) for the variable(s): recog

Equal variances not assumed

The average difference is not significant (based on grouping variable) for the variable(s): (None)

The average difference is significant (based on grouping variable) for the variable(s): recog

Independent Samples Test: Two-Sided p

Equal variances assumed

The average difference is not significant (based on grouping variable) for the variable(s): (None)

The average difference is significant (based on grouping variable) for the variable(s): recog

Equal variances not assumed

The average difference is not significant (based on grouping variable) for the variable(s): (None)

The average difference is significant (based on grouping variable) for the variable(s): recog



Thank You

For more information please
visit: www.spssanalyticspartner.com