

## T-Test

### Group Statistics

	Group	N	Mean	Std. Deviation	Std. Error Mean
Distance	Mix	72	.635407	.1015302	.0119654
	BW	72	.608718	.1261635	.0148685

### Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
Distance	Equal variances assumed	2,298	,132	1,398	142
	Equal variances not assumed			1,398	135,789

### Independent Samples Test

		t-test for Equality of Means			
		Significance		Mean Difference	Std. Error Difference
		One-Sided p	Two-Sided p		
Distance	Equal variances assumed	,082	,164	.0266889	.0190852
	Equal variances not assumed	,082	,164	.0266889	.0190852

### Independent Samples Test

		t-test for Equality of Means	
		95% Confidence Interval of the Difference	
		Lower	Upper
Distance	Equal variances assumed	-.0110389	.0644167
	Equal variances not assumed	-.0110538	.0644315

### Independent Samples Effect Sizes

		Standardizer <sup>a</sup>	Point Estimate	95% Confidence Interval	
				Lower	Upper
Distance	Cohen's d	.1145111	,233	-,095	,560
	Hedges' correction	.1151204	,232	-,095	,557
	Glass's delta	.1261635	,212	-,118	,539

a. The denominator used in estimating the effect sizes.

Cohen's d uses the pooled standard deviation.

Hedges' correction uses the pooled standard deviation, plus a correction factor.

Glass's delta uses the sample standard deviation of the control group.