

T-Test

Group Statistics

	Group	N	Mean	Std. Deviation	Std. Error Mean
Distance	Mix	72	.186331	.0610324	.0071927
	BW	72	.175396	.0649381	.0076530

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
Distance	Equal variances assumed	.526	.470	1,041	142
	Equal variances not assumed			1,041	141,457

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	.150	.300	.0109347	.0105026
	Equal variances not assumed	.150	.300	.0109347	.0105026

Independent Samples Test

		t-test for Equality of Means	
		95% Confidence Interval of the Difference	
		Lower	Upper
Distance	Equal variances assumed	-.0098269	.0316964
	Equal variances not assumed	-.0098276	.0316970

Independent Samples Effect Sizes

		Standardizer ^a	Point Estimate	95% Confidence Interval	
				Lower	Upper
Distance	Cohen's d	.0630155	.174	-,154	.501
	Hedges' correction	.0633508	.173	-,153	.498
	Glass's delta	.0649381	.168	-,160	.496

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.