

Does Participant Sex have an Effect on Emotional Eating Behavior?

Independent t-test

IV= participant sex Levels = male, female

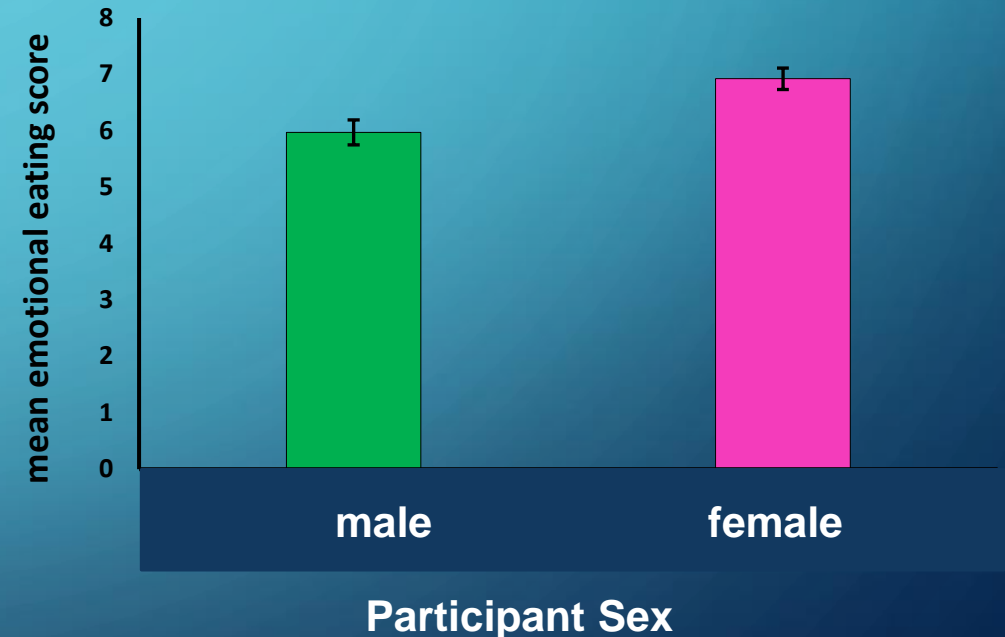
DV = emotional eating scores

Scale = interval

$t(304) = -3.13, p = .002, d = .19$

Significant effect of sex

Effect of Sex on Emotional Eating



Women probably engage in emotional eating more so than men do.

I copied my SPSS output to word, hi-lighted the numbers I used, and then pasted the tables into the pptx

Group Statistics					
	sex	N	Mean	Std. Deviation	Std. Error Mean
emot_eat	male	109	5.9725	2.31524	.22176
	female	197	6.9188	2.64643	.18855

Independent Samples Test										
Levene's Test for Equality of Variances				t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
emot_eat	Equal variances assumed	3.835	.051	-3.129	304	.002	-.94630	.30246	-1.54149	-.35111
	Equal variances not assumed			-3.251	248.913	.001	-.94630	.29108	-1.51960	-.37301

Missing is the Cohen's *d* output. Make sure you include yours!!