How to INTERPRET YOUR SETUPS FINDINGS (if your hypothesis predicts group differences)

(1) IF THE GROUP DIFFERENCES (PREDICTED BY YOUR HYPOTHESIS) ARE:	(2) IF YOUR SAMPLE'S GROUP DIFFERENCES ARE:	
	STATISTICALLY SIGNIFICANT • Chi-Sq. Prob < .05 • Group differences >	NOT STATISTICALLY SIGNIFICANT • Chi-Sq. Prob ≥ .05 • Group differences ≤
		2 * error margin
OBSERVED IN YOUR SAMPLE DATA	Your hypothesis is <i>supported</i>	Your hypothesis is <i>not supported</i>
NOT OBSERVED IN YOUR SAMPLE DATA	Your hypothesis is <i>contradicted</i>	Your hypothesis is <i>not supported</i>

How to interpret your SETUPS FINDINGS (if you are accepting the null hypothesis)

(1) IF THE LACK OF GROUP DIFFERENCES (PREDICTED BY YOUR NULL HYPOTHESIS) IS:	(2) IF YOUR SAMPLE GROUP DIFFERENCES ARE:	
	STATISTICALLY SIGNIFICANT • Chi-Sq. Prob < .05 • Group differences > 2 * error margin	NOT STATISTICALLY SIGNIFICANT • Chi-Sq. Prob ≥ .05 • Group differences ≤ 2 * error margin
Observed in your sample data	n/a	Your null hypothesis is <i>supported</i>
NOT OBSERVED IN YOUR SAMPLE DATA	Your null hypothesis is <i>contradicted</i>	Your null hypothesis is <i>not supported</i>