Conclusions

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| Using statistical methods I have determined that there is no significant  different in the stress levels between the two genders. Comparing the responses  to each questions, none of the results of the chi-square tests were insignificant at  the five percent level. This suggests that there is insufficient evidence to prove  that either gender has a higher tolerance than the other. This goes against my  hypothesis that females would be more tolerable to stress than men. When we  looks at the graphs they have the same basic shape. There may have been  human error in the way the sample was taken. To get the best results, use the  Simple Random Sample method where each individual has the same probability  of being chosen in the sample. The convenience sample may have altered the  data. Having a big sample size will help contribute in getting an accurate estimate  of the population. |