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Dr. Gabler Guest Lecture Summary

I found this presentation very informational. I do not have a strong statistics background so this lecture was information heavy in a good way. I have been interested in learning how to use R because I will most likely be using this program throughout my graduate research, so this lecture was perfect. I feel that I was lacking a basic understanding of how and when certain tests are to be used. I liked that Dr. Gabler went over what each test did and when it would be appropriate to use it. I think knowing which type of analysis to use is something that confuses a lot of people, so I like that he included diagrams that help with determining what to use. From this lecture I have gauged that the statistical analysis that I will be utilizing the most will probably be the ANOVA test. He went over the basics of this analysis in the lecture. I also found his explanation of the bell curve very helpful. Something that I appreciate greatly is his inclusion of resources. In the future when I am performing my own statistical analyses I can always go back to the resources he provided to guide myself.