

Study Title: *“Manikin To Patient Intubation: Does It Translate?”*

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Statistical Analysis

Chi-square tests with the Benjamani-Holm p-value correction to account for test multiplicity will be used to analyze the difference in baseline measures and demographics. Chi-square testing will be utilized for comparing end of survey comfort. Logistic regression will be utilized to compare overall and first-time intubation success rates between the control and intervention groups. Logistic regression will be used to compare the difference in success rate between training level groups. To account for over-dispersion, a negative binomial regression will be utilized to assess difference in overall and first-time intubation success counts.