Engaging Undergraduate Nursing and Health Science Students in Advanced Statistics.

Increasing expectations in the Bachelor of Science in Nursing curriculum has landed the sophomore Nursing majors at the university in a second semester statistics course. This course covers topics such as statistical measures of screening tests, odds ratio and relative risk, ANOVA, non-parametric tests, and multiple regression. This presentation will share strategies and examples used to increase nursing students’ interest in statistics. (Received September 25, 2012)