

A Comparative study on HIV-related attitudes toward HIV high risk behavior among university students in Kenya and American Universities

#### Abstract

The purpose of conducting this research was to investigate the relationship between attitudes toward HIV/AIDS and the degree of sexual behavior among university students in Kenya and the United States of America. The sample consisted of 240 university students out of which 121 were from Kenya while 119 were from the United States. Pearson Correlation and Multiple Regression were used to analyze the data. Three hypotheses were tested to test the relationships between attitudes toward HIV/AIDS as measured by a modified version of the Texas Southern University AIDS Risk Survey Schedule and sexual behavior of targeted college students at the .05 alpha level or better. The findings showed that attitudes toward HIV/AIDS contributed significantly to the degree of sexual behavior among university students in the United States independently, and both universities combined but not among Kenyan students.