1. B.O. Ogundele, and Oluwasanmi, A.O (1999): Sexual Health Knowledge, Attitude and Practice of Selected Secondary School Students in Abeokuta Metropolis. Nigerian School Health Journal Vol. 11 Nos. 1&2, 90-97. This study examined the sexual health knowledge, attitude and behavior in relation to human sexuality among selected Secondary School Students in Abeokuta Metropolis, Ogun state, Nigeria. A sample population of 300 subjects were used for this study. Hypotheses were formulated and tested on the adolescents pattern of sexuality, knowledge and practice of sex education and knowledge of reproductive health or biology and knowledge and attitude on contraception. The descriptive statistics of frequencies and percentages were used while the inferential statistics of Chi-square (X^2) was used to test the hypotheses at 0.05 level of significance. The result of the findings indicated that sexual frequency, pattern of sexuality practices among the students were statistically significant while knowledge of contraception reproductive biology as well as hazards associated with unprotected sexual relations was very low among the subjects under study. Recommendations were adduced to help in finding solution to problems of adolescent sexual activities and how to prevent the hazards associated with the unprotected sexual relations.