ABSTRACT: Relations With Reproductive Health Knowledge Sex Behavior Adolescent premarital Kos-Kosan Inhabitants in District 1 District Limba U Gorontalo City South City. Teenage is a period of transition from child to adult stage of which the period varies social and cultural factors. One of the factors that influence adolescent premarital sexual behavior is the lack of knowledge about reproductive health. This study aims to determine the relationship of reproductive health knowledge with premarital sexual behavior of adolescent residents in the village kos-kosan Limba U 1 South City district of Gorontalo city. Bersidat research is descriptive analysis. Sampling Simple Random Sampling in to 110 respondents, ie 17-24 years old and unmarried. Obtained using data collection techniques kursiioner. Processing data using SPSS 17 for Chi-square test. The results overall showed that 43 respondents (39.09%) have less knowledge, 40 respondents (36.36%) had good knowledge. Based on premarital sexual behavior obtained by 65 respondents (59.09%) had less behavior and 21 respondents (19.09%) had good behavior. From the calculation results obtained by Chi-square p-value = 0.002 (p-value <0.05), this suggests a significant relationship between knowledge of reproductive health with adolescent premarital sexual behavior of residents of boarding-lodging house in the village Limba U 1 for work together with relevant agencies to provide counseling, guidance and direction of reproductive health education.

Keywords: Knowledge, behavior, teenagers, premarital sex