

**RELATIONS WITH FAMILY SOCIOECONOMIC STATUS OF  
BIOLOGY STUDENT LEARNING XI SMA Negeri 1 Delitua YEARS  
LEARNING 2015/2016**

**Kirana Br Kacaribu (4123341020)**

**ABSTRACT**

This study aims to determine the relationship between family socioeconomic status on learning outcomes biology class XI IPA at SMAN 1 Delitua Learning Year 2015/2016. This research is a descriptive correlational data collection techniques such as questionnaires and documentation. Based on data obtained from the research to the data family socioeconomic status unknown highest score was 149 and the lowest score of 114 with an average (and standard deviation (SD) = 9.163. As for the value of student learning outcomes in mind highest score was 92 and the lowest value 72 with an average (and standard deviation (SD) = 5.916. Based on the test data requirements, known both questionnaire data socioeconomic status of families with learning outcomes expressed in normal distribution and have variances uniform (homogeneous). From research regression equation  $Y = 21.354 + 0,437X$ . from the analysis of the study are positive and significant relationship between socioeconomic status families with a biology student learning outcomes in which the data is based on the results of the analysis of the correlation coefficient  $r_{xy} = 0.676$  unknown value belonging to the category enough. from the analysis of correlation coefficients and hypothesis testing, then known contribution of family socioeconomic status on learning outcomes biology students through the determination index by 46% belong to the category of pretty, which means that the contribution rate of family socioeconomic status on learning outcomes biology students is 46%.

Keywords: Social, Economic Study Results

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