***THE EFFECT OF INFORMATION SERVICES WITH JINGSAW TECHNIQUES ON UNDERSTANDING REPRODUCTIVE HEALTH***

***ON GRADE XI STUDENTS OF SMA NEGERI 1***

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***ABSTRACT***

*The type of this research was experimental research or experimentation by providing information service treatment and using jigsaw techniques to a group of people who are sampled. The formulation of problem in this research was whether there was an influence of information services with jigsaw techniques on students' understanding reproductive health in students of grade XI of SMA Negeri 1 Pegajahan Academic Year 2020-2021. The objective of this research was to determine the influence of information services with jigsaw techniques on the understanding reproductive health in grade XI students of SMA Negeri 1 Pegajahan Academic Year 2020-2021. The population on this research was grade XI students of SMA Negeri 1 Pegajahan as many as 30 students, and the sample used in this research was as many as 30 students using total sampling techniques. The instruments used in this research were questionnaires given to respondents to provide an understanding the reproductive health of students who were previously tested to know the validity and reliability of the questionnaire. Data analysis techniques was using different tests (t test). The results showed the influence of information services with jigsaw techniques on the understanding of reproductive health in grade XI students of SMA Negeri 1 Pegajahan Academic Year 2020-2021. The results of this research was also evidenced from hypothesis testing that showed tobserved > ttable that was at a significant level of 5% in the initial test before being given information services with jigsaw techniques obtained pre-test understanding of reproductive health = 49.2 and after the provision of information services with jigsaw techniques was improved post-test = 84. This meant that the average reproductive health comprehension score was higher after being provided with information services with jigsaw techniques.*

***Keywords: The Understanding of Reproductive Health, Information Services, Jigsaw Techniques.***