ABSTRACT

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RELATIONSHIP BETWEEN THE SITTING WITH THE COMPLAINT NEUROGENIC LOW BACK PAIN IN THE CITY TRANSPORT DRIVER PARIAMAN

Composed Chapter VI, 51 pages, 6 tables, 4 shots, 2 scheme, 10 attachments

Purpose: To determine the relationship between the sitting position with neurogenic complaints of low back pain on a transport driver Pariaman. Methods: This study included in this type of research is quantitative. The design study is observational, where neurogenic low back pain measured by verbal descriptive scale, the sitting position is measured with a goniometer. The sample consisted of 35 people who obtained based on purposive sampling. Results: The test for normality by Kolmogorov Smirnov test was concluded that the sample values are normally distributed. Then do the correlation test by using Chi-Square $p = 0.062$ is obtained, which means there is no relationship between the sitting position with neurogenic low back pain. Conclusion: There was no relationship between the sitting position against neurogenic low back pain.

Keywords: The sitting position, neurogenic low back pain.